#### **ENPHASE ENERGY, INC.**

#### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

_	Form 10-Q	<u></u>	
(Mark			
One) QUARTERLY REPORT PUI	RSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCH	IANGE ACT OF 1934	
	For the quarterly period ended March 31, 2021 or		
☐ TRANSITION REPORT PUI	RSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCH	IANGE ACT OF 1934	
	For the transition period from to Commission File Number: 001-35480	_	
	ENPHASE.		
	Enphase Energy, Inc. (Exact name of registrant as specified in its charter)		
<b>Delawa</b> (State or other jurisdiction of inco	<del></del>	20-4645388 (I.R.S. Employer Identification No.)	
	47281 Bayside Parkway Fremont, CA 94538 (Address of principal executive offices, including zip code)		
	(877) 774-7000 (Registrant's telephone number, including area code)		
	Not Applicable (Former name, former address and former fiscal year, if changed since last report)		
Securities registered pursuant to Section 12(b) of the Act:		_	
Title of each class	Trading Symbol(s)	Name of each exchange on which registered	
Common Stock, \$0.00001 par value per share	ENPH	Nasdaq Global Market	
months (or for such shorter period that the registrant was r Indicate by check mark whether the registrant has submitte this chapter) during the preceding 12 months (or for such s Indicate by check mark whether the registrant is a large ac	all reports required to be filed by Section 13 or 15(d) of the Securi equired to file such reports), and (2) has been subject to such filing ed electronically every Interactive Data File required to be submitte shorter period that the registrant was required to submit such files). scelerated filer, an accelerated filer, a non-accelerated filer, a small	g requirements for the past 90 days. Yes ⊠ No □ ed pursuant to Rule 405 of Regulation S-T (§232.40 Yes ⊠ No □ er reporting company, or an "emerging growth com	□ 05 of
-	l filer, " "smaller reporting company," and "emerging growth compar	ıy" in Rule 12b-2 of the Exchange Act:	
Large accelerated filer		Accelerated filer	
Non-accelerated filer		Smaller reporting company	
		Emerging growth company	
If an emerging growth company, indicate by check mark if accounting standards provided pursuant to Section 13(a) of	the registrant has elected not to use the extended transition period of the Exchange Act. $\Box$	for complying with any new or revised financial	
Indicate by check mark whether the registrant is a shell co	mpany (as defined in Rule 12b-2 of the Exchange Act). Yes $\ \square$ No		
As of April 23, 2021, there were 135,698,889 shares of the	e registrant's common stock outstanding, \$0.00001 par value per sl	nare.	
	Enphase Energy, Inc.   2021 Form 10-Q   1		

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### ENPHASE ENERGY, INC.

#### FORM 10-Q FOR THE QUARTERLY PERIOD ENDED MARCH 31, 2021

#### TABLE OF CONTENTS

	PART I. FINANCIAL INFORMATION	Page
Item 1.	Financial Statements (Unaudited)	3
	Condensed Consolidated Balance Sheets	3
	Condensed Consolidated Statements of Operations	4
	Condensed Consolidated Statements of Comprehensive Income	5
	Condensed Consolidated Statements of Stockholders' Equity	6
	Condensed Consolidated Statements of Cash Flows	7
	Notes to Condensed Consolidated Financial Statements	9
Item 2.	Management's Discussion and Analysis of Financial Condition and Results of Operations	41
Item 3.	Quantitative and Qualitative Disclosures About Market Risk	53
Item 4.	Controls and Procedures	54
	PART II. OTHER INFORMATION	
Item 1	Legal Proceedings	55
Item 1A.	Risk Factors	57
Item 2.	Unregistered Sales of Equity Securities and Use of Proceeds	57
Item 3.	Defaults Upon Senior Securities	57
Item 4.	Mine Safety Disclosures	57
Item 5.	Other Information	57
Item 6.	Exhibits	58
	Signature	60

#### PART I. FINANCIAL INFORMATION

#### Item 1. Financial Statements (Unaudited)

#### **ENPHASE ENERGY, INC.**

## CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands, except par value) (Unaudited)

ASSETS         Lorrent assets:         Current assets equivalents         \$ 1,489,010         \$ 679,379           Accounts receivable, net of allowances of \$746 and \$462 at March 31, 2021 and December 31, 2020, respectively         \$ 1,489,010         \$ 679,379           Inventory         34,876         41,764           Prepaid expenses and other assets         31,386         29,756           Total current assets         1,791,362         933,064           Property and equipment, net         53,648         42,985           Operating lease, right of use asset, net         47,917         28,808           Intangible assets, net         47,917         28,808           Goodwill         61,038         24,783           Other assets         91,315         59,875           Deferred tax assets, net         132,231         92,904           Total assets         132,231         92,904           Total assets         1,201,102         \$1,200,102
Current assets:         Cash and cash equivalents       \$ 1,489,010       \$ 679,379         Accounts receivable, net of allowances of \$746 and \$462 at March 31, 2021 and December 31, 2020, respectively       236,090       182,165         Inventory       34,876       41,764         Prepaid expenses and other assets       31,386       29,756         Total current assets       1,791,362       933,064         Property and equipment, net       53,648       42,985         Operating lease, right of use asset, net       16,688       17,683         Intangible assets, net       47,917       28,808         Goodwill       61,038       24,783         Other assets       91,315       59,875         Deferred tax assets, net       132,231       92,904         Total assets       \$ 2,194,199       \$ 1,200,102
Cash and cash equivalents       \$ 1,489,010       \$ 679,379         Accounts receivable, net of allowances of \$746 and \$462 at March 31, 2021 and December 31, 2020, respectively       236,090       182,165         Inventory       34,876       41,764         Prepaid expenses and other assets       31,386       29,756         Total current assets       1,791,362       933,064         Property and equipment, net       53,648       42,985         Operating lease, right of use asset, net       16,688       17,683         Intangible assets, net       47,917       28,808         Goodwill       61,038       24,783         Other assets       91,315       59,875         Deferred tax assets, net       132,231       92,904         Total assets       \$ 2,194,199       \$ 1,200,102    LIABILITIES AND STOCKHOLDERS' EQUITY
Accounts receivable, net of allowances of \$746 and \$462 at March 31, 2021 and December 31, 2020, respectively       236,090       182,165         Inventory       34,876       41,764         Prepaid expenses and other assets       31,386       29,756         Total current assets       1,791,362       933,064         Property and equipment, net       53,648       42,985         Operating lease, right of use asset, net       16,688       17,683         Intangible assets, net       47,917       28,808         Goodwill       61,038       24,783         Other assets       91,315       59,875         Deferred tax assets, net       132,231       92,904         Total assets       \$2,194,199       \$1,200,102         LIABILITIES AND STOCKHOLDERS' EQUITY
respectively         236,090         182,165           Inventory         34,876         41,764           Prepaid expenses and other assets         31,386         29,756           Total current assets         1,791,362         933,064           Property and equipment, net         53,648         42,985           Operating lease, right of use asset, net         16,688         17,683           Intangible assets, net         47,917         28,808           Goodwill         61,038         24,783           Other assets         91,315         59,875           Deferred tax assets, net         132,231         92,904           Total assets         2,194,199         1,200,102
Prepaid expenses and other assets         31,386         29,756           Total current assets         1,791,362         933,064           Property and equipment, net         53,648         42,985           Operating lease, right of use asset, net         16,688         17,683           Intangible assets, net         47,917         28,808           Goodwill         61,038         24,783           Other assets         91,315         59,875           Deferred tax assets, net         132,231         92,904           Total assets         \$ 2,194,199         1,200,102
Total current assets         1,791,362         933,064           Property and equipment, net         53,648         42,985           Operating lease, right of use asset, net         16,688         17,683           Intangible assets, net         47,917         28,808           Goodwill         61,038         24,783           Other assets         91,315         59,875           Deferred tax assets, net         132,231         92,904           Total assets         \$ 2,194,199         1,200,102           LIABILITIES AND STOCKHOLDERS' EQUITY
Property and equipment, net         53,648         42,985           Operating lease, right of use asset, net         16,688         17,683           Intangible assets, net         47,917         28,808           Goodwill         61,038         24,783           Other assets         91,315         59,875           Deferred tax assets, net         132,231         92,904           Total assets         \$ 2,194,199         \$ 1,200,102           LIABILITIES AND STOCKHOLDERS' EQUITY
Operating lease, right of use asset, net       16,688       17,683         Intangible assets, net       47,917       28,808         Goodwill       61,038       24,783         Other assets       91,315       59,875         Deferred tax assets, net       132,231       92,904         Total assets       \$ 2,194,199       1,200,102         LIABILITIES AND STOCKHOLDERS' EQUITY
Intangible assets, net         47,917         28,808           Goodwill         61,038         24,783           Other assets         91,315         59,875           Deferred tax assets, net         132,231         92,904           Total assets         \$ 2,194,199         \$ 1,200,102           LIABILITIES AND STOCKHOLDERS' EQUITY
Goodwill         61,038         24,783           Other assets         91,315         59,875           Deferred tax assets, net         132,231         92,904           Total assets         \$ 2,194,199         \$ 1,200,102           LIABILITIES AND STOCKHOLDERS' EQUITY
Other assets         91,315         59,875           Deferred tax assets, net         132,231         92,904           Total assets         \$ 2,194,199         \$ 1,200,102           LIABILITIES AND STOCKHOLDERS' EQUITY
Deferred tax assets, net         132,231         92,904           Total assets         \$ 2,194,199         \$ 1,200,102           LIABILITIES AND STOCKHOLDERS' EQUITY
Total assets \$ 2,194,199 \$ 1,200,102   LIABILITIES AND STOCKHOLDERS' EQUITY
LIABILITIES AND STOCKHOLDERS' EQUITY
·
Current liabilities:
Accounts payable \$ 81,524 \$ 72,609
Accrued liabilities 115,172 76,542
Deferred revenues, current 49,118 47,665
Warranty obligations, current (includes \$10,163 and \$8,267 measured at fair value at March 31, 2021 and December 31, 2020, respectively)  14,303  11,260
Debt, current 84,356 325,967
Total current liabilities 344,473 534,043
Long-term liabilities:
Deferred revenues, noncurrent 142,985 125,473
Warranty obligations, noncurrent (includes \$23,156 and \$20,469 measured at fair value at March 31, 2021 and December 31, 2020, respectively)  40,250 34,653
Other liabilities 15,777 17,042
Debt, noncurrent 917,873 4,898
Total liabilities 1,461,358 716,109
Commitments and contingencies (Note 9)
Stockholders' equity:
Common stock, \$0.00001 par value, 200,000 shares and 200,000 shares authorized; and 135,691 shares and 128,962 shares issued and outstanding at March 31, 2021 and December 31, 2020, respectively 1 1
Additional paid-in capital 751,688 534,744
Accumulated deficit (19,488) (51,186)
Accumulated other comprehensive income 640 434
Total stockholders' equity 732,841 483,993
Total liabilities and stockholders' equity \$ 2,194,199 \$ 1,200,102

See Notes to Condensed Consolidated Financial Statements.

### CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (In thousands, except per share data) (Unaudited)

Three Months Ended

	 March 31,		
	2021	2020	
Net revenues	\$ 301,754 \$	205,545	
Cost of revenues	 178,805	124,870	
Gross profit	122,949	80,675	
Operating expenses:	 		
Research and development	21,818	11,876	
Sales and marketing	19,622	11,772	
General and administrative	 20,123	12,315	
Total operating expenses	61,563	35,963	
Income from operations	61,386	44,712	
Other income (expense), net			
Interest income	73	1,091	
Interest expense	(7,329)	(3,155)	
Other (expense) income, net	573	(924)	
Loss on partial settlement of convertible notes	(56,369)	_	
Change in fair value of derivatives	 <u> </u>	15,344	
Total other income (expense), net	 (63,052)	12,356	
Income (loss) before income taxes	(1,666)	57,068	
Income tax benefit	 33,364	11,868	
Net income	\$ 31,698 \$	68,936	
Net income per share:	 		
Basic	\$ 0.24 \$	0.56	
Diluted	\$ 0.22 \$	0.50	
Shares used in per share calculation:			
Basic	 131,303	123,531	
Diluted	 146,442	138,104	

See Notes to Condensed Consolidated Financial Statements.

## ENPHASE ENERGY, INC. CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (In thousands) (Unaudited)

 Three Months Ended March 31,

 2021
 2020

 Net income
 \$ 31,698
 \$ 68,936

 Other comprehensive income (loss):
 206
 (168)

 Foreign currency translation adjustments
 206
 (168)

 Comprehensive income
 \$ 31,904
 \$ 68,768

See Notes to Condensed Consolidated Financial Statements.

# ENPHASE ENERGY, INC. CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (In thousands) (Unaudited)

Common stock and paid-in capital         2021         2020           Balance, beginning of period         \$ 534,745         \$ 458,316           Issuance of common stock from exercise of equity awards         214         1,979           Payment of withholding taxes related to net share settlement of equity awards         (9,185)         (34,267)           Equity component of convertible notes issued, net of tax         207,962         —           Cost of convertible notes hedge related to the convertible notes issued, net of tax         (213,322)         —           Sale of warrants related to the convertible notes issued         220,900         —           Equity component of partial settlement of convertible notes         (966,483)         —           Equity component of partial settlement of convertible notes         962,114         —           Cost of reacquired equity component on partial settlement of convertible notes         962,114         —           Stock-based compensation expense         14,844         7,515           Balance, end of period         \$ (51,186)         \$ (185,181)           Net income         31,698         68,936           Balance, beginning of period         \$ (19,488)         (116,245)           Accumulated other comprehensive income (loss)           Balance, beginning of period         \$ 434 <td< th=""><th></th><th colspan="2">Three Months Ended March 31,</th><th>nded</th></td<>		Three Months Ended March 31,		nded	
Balance, beginning of period         \$ 534,745         \$ 458,316           Issuance of common stock from exercise of equity awards         214         1,979           Payment of withholding taxes related to net share settlement of equity awards         (9,185)         (34,267)           Equity component of convertible notes issued, net of tax         207,962         —           Cost of convertible notes hedge related to the convertible notes issued, net of tax         (213,322)         —           Sale of warrants related to the convertible notes issued         220,800         —           Equity component of partial settlement of convertible notes         (966,483)         —           Cost of reacquired equity component on partial settlement of convertible notes         962,114         —           Stock-based compensation expense         14,844         7,515           Balance, end of period         \$ 751,689         433,543           Accumulated deficit           Balance, beginning of period         \$ (19,48)         (116,245)           Accumulated other comprehensive income (loss)           Balance, end of period         \$ 434         (923)           Foreign currency translation adjustments         206         (168)           Balance, end of period         \$ 434         (923)			2021		2020
Issuance of common stock from exercise of equity awards         214         1,979           Payment of withholding taxes related to net share settlement of equity awards         (9,185)         (34,267)           Equity component of convertible notes issued, net of tax         207,962         —           Cost of convertible notes hedge related to the convertible notes issued, net of tax         (213,322)         —           Sale of warrants related to the convertible notes issued         220,800         —           Equity component of partial settlement of convertible notes         (966,483)         —           Cost of reacquired equity component on partial settlement of convertible notes         962,114         —           Stock-based compensation expense         14,844         7,515           Balance, end of period         \$ 751,689         \$ 433,543           Accumulated deficit           Balance, beginning of period         \$ (51,186)         \$ (185,181)           Net income         31,698         68,936           Balance, end of period         \$ (19,48)         \$ (116,245)           Accumulated other comprehensive income (loss)           Balance, beginning of period         \$ 434         \$ (923)           Foreign currency translation adjustments         206         (168)           Balance, end of period </th <th>Common stock and paid-in capital</th> <th></th> <th></th> <th></th> <th></th>	Common stock and paid-in capital				
Payment of withholding taxes related to net share settlement of equity awards         (9,185)         (34,267)           Equity component of convertible notes issued, net of tax         207,962         —           Cost of convertible notes hedge related to the convertible notes issued         (213,322)         —           Sale of warrants related to the convertible notes issued         220,800         —           Equity component of partial settlement of convertible notes         (966,483)         —           Cost of reacquired equity component on partial settlement of convertible notes         962,114         —           Stock-based compensation expense         14,844         7,515           Balance, end of period         \$ 751,689         \$ 433,543           Accumulated deficit           Balance, beginning of period         \$ (185,181)         (185,181)           Net income         31,698         68,936           Balance, end of period         \$ (19,488)         (116,245)           Accumulated other comprehensive income (loss)         \$ (19,48)         (116,245)           Balance, beginning of period         \$ 434         \$ (923)           Foreign currency translation adjustments         206         (168)           Balance, end of period         \$ 640         (1,091)	Balance, beginning of period	\$	534,745	\$	458,316
Equity component of convertible notes issued, net of tax         207,962         —           Cost of convertible notes hedge related to the convertible notes issued         (213,322)         —           Sale of warrants related to the convertible notes issued         220,800         —           Equity component of partial settlement of convertible notes         (966,483)         —           Cost of reacquired equity component on partial settlement of convertible notes         962,114         —           Stock-based compensation expense         14,844         7,515           Balance, end of period         \$ 751,689         \$ 433,543           Accumulated deficit         S         \$ (185,181)           Net income         31,698         68,936           Balance, end of period         \$ (19,488)         \$ (116,245)           Accumulated other comprehensive income (loss)           Balance, beginning of period         \$ 434         \$ (923)           Foreign currency translation adjustments         206         (168)           Balance, end of period         \$ 640         \$ (1,091)	Issuance of common stock from exercise of equity awards		214		1,979
Cost of convertible notes hedge related to the convertible notes issued, net of tax       (213,322)       —         Sale of warrants related to the convertible notes issued       220,800       —         Equity component of partial settlement of convertible notes       (966,483)       —         Cost of reacquired equity component on partial settlement of convertible notes       962,114       —         Stock-based compensation expense       14,844       7,515         Balance, end of period       \$ 751,689       \$ 433,543         Accumulated deficit         Balance, beginning of period       \$ (185,181)       (185,181)         Net income       31,698       68,936         Balance, end of period       \$ (19,488)       \$ (116,245)         Accumulated other comprehensive income (loss)         Balance, beginning of period       \$ 434       \$ (923)         Foreign currency translation adjustments       206       (168)         Balance, end of period       \$ 640       \$ (1,091)	Payment of withholding taxes related to net share settlement of equity awards		(9,185)		(34,267)
Sale of warrants related to the convertible notes issued       220,800       —         Equity component of partial settlement of convertible notes       (966,483)       —         Cost of reacquired equity component on partial settlement of convertible notes       962,114       —         Stock-based compensation expense       14,844       7,515         Balance, end of period       \$ 751,689       \$ 433,543         Accumulated deficit         Balance, beginning of period       \$ (51,186)       \$ (185,181)         Net income       31,698       68,936         Balance, end of period       \$ (19,488)       \$ (116,245)         Accumulated other comprehensive income (loss)         Balance, beginning of period       \$ 434       (923)         Foreign currency translation adjustments       206       (168)         Balance, end of period       \$ 640       (1,091)	Equity component of convertible notes issued, net of tax		207,962		_
Equity component of partial settlement of convertible notes         (966,483)         —           Cost of reacquired equity component on partial settlement of convertible notes         962,114         —           Stock-based compensation expense         14,844         7,515           Balance, end of period         \$ 751,689         \$ 433,543           Accumulated deficit         **         **           Balance, beginning of period         \$ (51,186)         \$ (185,181)           Net income         31,698         68,936           Balance, end of period         \$ (19,488)         \$ (116,245)           Accumulated other comprehensive income (loss)           Balance, beginning of period         \$ 434         \$ (923)           Foreign currency translation adjustments         206         (168)           Balance, end of period         \$ 640         \$ (1,091)	Cost of convertible notes hedge related to the convertible notes issued, net of tax		(213,322)		_
Cost of reacquired equity component on partial settlement of convertible notes         962,114         —           Stock-based compensation expense         14,844         7,515           Balance, end of period         \$ 751,689         \$ 433,543           Accumulated deficit           Balance, beginning of period         \$ (51,186)         \$ (185,181)           Net income         31,698         68,936           Balance, end of period         \$ (19,488)         \$ (116,245)           Accumulated other comprehensive income (loss)           Balance, beginning of period         \$ 434         \$ (923)           Foreign currency translation adjustments         206         (168)           Balance, end of period         \$ 640         \$ (1,091)	Sale of warrants related to the convertible notes issued		220,800		_
Stock-based compensation expense       14,844       7,515         Balance, end of period       \$ 751,689       \$ 433,543         Accumulated deficit         Balance, beginning of period       \$ (51,186)       \$ (185,181)         Net income       31,698       68,936         Balance, end of period       \$ (19,488)       \$ (116,245)         Accumulated other comprehensive income (loss)         Balance, beginning of period       \$ 434       \$ (923)         Foreign currency translation adjustments       206       (168)         Balance, end of period       \$ 640       \$ (1,091)	Equity component of partial settlement of convertible notes		(966,483)		_
Balance, end of period         \$ 751,689         \$ 433,543           Accumulated deficit           Balance, beginning of period         \$ (51,186)         \$ (185,181)           Net income         31,698         68,936           Balance, end of period         \$ (19,488)         \$ (116,245)           Accumulated other comprehensive income (loss)           Balance, beginning of period         \$ 434         \$ (923)           Foreign currency translation adjustments         206         (168)           Balance, end of period         \$ 640         \$ (1,091)	Cost of reacquired equity component on partial settlement of convertible notes		962,114		_
Accumulated deficit         Balance, beginning of period       \$ (51,186)       \$ (185,181)         Net income       31,698       68,936         Balance, end of period       \$ (19,488)       \$ (116,245)         Accumulated other comprehensive income (loss)         Balance, beginning of period       \$ 434       \$ (923)         Foreign currency translation adjustments       206       (168)         Balance, end of period       \$ 640       \$ (1,091)	Stock-based compensation expense		14,844		7,515
Balance, beginning of period       \$ (51,186)       \$ (185,181)         Net income       31,698       68,936         Balance, end of period       \$ (19,488)       \$ (116,245)         Accumulated other comprehensive income (loss)         Balance, beginning of period       \$ 434       \$ (923)         Foreign currency translation adjustments       206       (168)         Balance, end of period       \$ 640       \$ (1,091)	Balance, end of period	\$	751,689	\$	433,543
Balance, beginning of period       \$ (51,186)       \$ (185,181)         Net income       31,698       68,936         Balance, end of period       \$ (19,488)       \$ (116,245)         Accumulated other comprehensive income (loss)         Balance, beginning of period       \$ 434       \$ (923)         Foreign currency translation adjustments       206       (168)         Balance, end of period       \$ 640       \$ (1,091)			_		_
Net income         31,698         68,936           Balance, end of period         \$ (19,488)         \$ (116,245)           Accumulated other comprehensive income (loss)           Balance, beginning of period         \$ 434         \$ (923)           Foreign currency translation adjustments         206         (168)           Balance, end of period         \$ 640         \$ (1,091)	Accumulated deficit				
Balance, end of period         \$ (19,488)         \$ (116,245)           Accumulated other comprehensive income (loss)           Balance, beginning of period         \$ 434         \$ (923)           Foreign currency translation adjustments         206         (168)           Balance, end of period         \$ 640         \$ (1,091)	Balance, beginning of period	\$	(51,186)	\$	(185,181)
Accumulated other comprehensive income (loss)  Balance, beginning of period \$ 434 \$ (923)  Foreign currency translation adjustments 206 (168)  Balance, end of period \$ 640 \$ (1,091)	Net income		31,698		68,936
Balance, beginning of period         \$ 434         \$ (923)           Foreign currency translation adjustments         206         (168)           Balance, end of period         \$ 640         \$ (1,091)	Balance, end of period	\$	(19,488)	\$	(116,245)
Balance, beginning of period         \$ 434         \$ (923)           Foreign currency translation adjustments         206         (168)           Balance, end of period         \$ 640         \$ (1,091)					
Foreign currency translation adjustments  206 (168)  Balance, end of period \$ 640 \$ (1,091)	Accumulated other comprehensive income (loss)				
Balance, end of period         \$ 640         \$ (1,091)	Balance, beginning of period	\$	434	\$	(923)
	Foreign currency translation adjustments		206		(168)
	Balance, end of period	\$	640	\$	(1,091)
Total stockholders' equity, ending balance \$\frac{732,841}{316,207}\$	Total stockholders' equity, ending balance	\$	732,841	\$	316,207

See Notes to Condensed Consolidated Financial Statements.

### ENPHASE ENERGY, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

#### (In thousands) (Unaudited)

Three Months Ended

	March 31,		
	2021	2020	
Cash flows from operating activities:			
Net income	\$ 31,698 \$	68,936	
Adjustments to reconcile net income to net cash provided by operating activities:			
Depreciation and amortization	5,558	3,844	
Provision for doubtful accounts	14	104	
Non-cash interest expense	7,156	2,722	
Loss on partial settlement of convertibles notes	56,369	_	
Deemed repayment of convertible notes attributable to accreted debt discount	(15,579)	_	
Change in fair value of debt security	(1,437)	_	
Stock-based compensation	14,844	7,515	
Change in fair value of derivatives	_	(15,344)	
Deferred income taxes	(35,367)	(12,500)	
Changes in operating assets and liabilities:			
Accounts receivable	(53,719)	49,637	
Inventory	6,888	(2,560)	
Prepaid expenses and other assets	(5,040)	(5,009)	
Accounts payable, accrued and other liabilities	36,376	(22,066)	
Warranty obligations	8,640	403	
Deferred revenues	19,440	(36,460)	
Net cash provided by operating activities	75,841	39,222	
Cash flows from investing activities:			
Purchases of property and equipment	(9,940)	(3,353)	
Investment in a private company	(25,000)	_	
Business acquisitions, net of cash acquired	 (55,239)		
Net cash used in investing activities	 (90,179)	(3,353)	
Cash flows from financing activities:			
Issuance of convertible notes, net of issuance costs	1,189,388	313,011	
Purchase of convertible note hedges	(286,235)	(89,056)	
Sale of warrants	220,800	71,552	
Principal payments and financing fees on debt	(1,078)	(1,148)	
Partial repurchase of convertible notes	(289,233)	_	
Proceeds from exercise of equity awards and employee stock purchase plan	214	1,979	
Payment of withholding taxes related to net share settlement of equity awards	(9,185)	(34,267)	
Net cash provided by financing activities	 824,671	262,071	
Effect of exchange rate changes on cash and cash equivalents	(702)	(205)	
Net increase in cash, cash equivalents and restricted cash	 809,631	297,735	
Cash, cash equivalents and restricted cash—Beginning of period	679,379	296,109	
Cash. cash equivalents and restricted cash—End of period	\$ 1,489,010 \$	593,844	
Cachi Gan Ganana and restricted dash. End of period	 	222,011	

#### Three Months Ended March 31,

March 31,			
	2021		2020
	1,489,010		549,144
	_		44,700
\$	1,489,010	\$	593,844
\$	7,301	\$	585
\$	3,500	\$	_
\$	991	\$	591
	\$ \$	\$ 1,489,010 \$ 1,489,010 \$ 1,489,010 \$ 3,500	1,489,010 \$ 1,489,010 \$ 1,489,010

See Notes to Condensed Consolidated Financial Statements.

#### 1. DESCRIPTION OF BUSINESS AND BASIS OF PRESENTATION

#### **Description of Business**

Enphase Energy, Inc. (the "Company") is a global energy technology company. The Company delivers smart, easy-to-use solutions that manage solar generation, storage and communication on one platform. The Company revolutionized the solar industry with its microinverter technology and produces a fully integrated solar-plus-storage solution.

#### **Basis of Presentation and Consolidation**

The accompanying condensed consolidated financial statements are presented in accordance with accounting principles generally accepted in the United States ("U.S."), or GAAP. The condensed consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. All intercompany balances and transactions have been eliminated in consolidation.

#### **Unaudited Interim Financial Information**

These accompanying unaudited condensed consolidated financial statements have been prepared pursuant to the rules and regulations of the SEC for interim financial reporting. In the opinion of management, these unaudited condensed consolidated financial statements reflect all adjustments, consisting of normal recurring items, considered necessary to present fairly the Company's financial condition, results of operations, comprehensive income, stockholders' equity and cash flows for the interim periods indicated. The results of operations for the three months ended March 31, 2021 are not necessarily indicative of the operating results for the full year.

#### **Use of Estimates**

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of income and expenses during the reporting period. Significant estimates and assumptions reflected in the financial statements include revenue recognition, allowance for doubtful accounts, stock-based compensation, inventory valuation, accrued warranty obligations, fair value of investments, debt derivatives, convertible notes and contingent consideration, fair value of acquired intangible assets and goodwill, useful lives of acquired intangible assets and property and equipment, incremental borrowing rate for right-of-use assets and lease liability, legal contingencies, and tax valuation allowance. These estimates are based on information available as of the date of the financial statements; therefore, actual results could differ materially from management's estimates using different assumptions or under different conditions.

In light of the ongoing and quickly evolving COVID-19 pandemic, management has considered the impacts of the COVID-19 pandemic on the Company's critical and significant accounting estimates and as of the date of issuance of these financial statements, the Company is not aware of any specific event or circumstance that would require the Company to update its estimates, judgments or revise the carrying value of its assets or liabilities. These estimates may change, as new events occur and additional information is obtained, and are recognized in the consolidated financial statements as soon as they become known. Actual results could differ from those estimates and any such differences may be material to the Company's condensed financial statements.

The year-end condensed consolidated balance sheet data was derived from audited financial statements but does not include all disclosures required by accounting principles generally accepted in the U.S. The Company filed audited consolidated financial statements, which included all information and notes necessary for such a complete presentation in conjunction with its Annual Report on Form 10-K filed with the Securities and Exchange Commission (the "SEC") on February 16, 2021 ("Form 10-K").

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### **Summary of Significant Accounting Policies**

There have been no significant changes to the Company's significant accounting policies in Note 2, "Summary of Significant Accounting Policies," of the notes to consolidated financial statements included in Part II, Item 8 of the Company's Annual Report on Form 10-K for the fiscal year ended December 31, 2020.

#### Recently Issued Accounting Pronouncements Not Yet Effective

In August 2020, the FASB issued Account Standard Update ("ASU") 2020-06, "Debt - Debt with Conversion and Other Options (subtopic 470-20) and Derivatives and Hedging - Contracts in Entity's Own Equity (subtopic 815-40)," which reduces the number of accounting models in ASC 470-20 that require separate accounting for embedded conversion features. As a result, a convertible debt instrument will be accounted for as a single liability measured at its amortized cost as long as no other features require bifurcation and recognition as derivatives. By removing those separation models, the effective interest rate of convertible debt instruments will be closer to the coupon interest rate. Further, the diluted net income per share calculation for convertible instruments will require the Company to use the if-converted method. The treasury stock method should no longer be used to calculate diluted net income per share for convertible instruments. The amendment will be effective for the Company with annual period beginning January 1, 2022. The Company is evaluating the accounting, transition and disclosure requirements of the standard.

#### 2. REVENUE RECOGNITION

#### **Disaggregated Revenue**

The Company has one business activity, which is the design, manufacture and sale of solutions for the solar photovoltaic ("PV") industry. Disaggregated revenue by primary geographical market and timing of revenue recognition for the Company's single product line are as follows:

	Three Months Ended March 31,			led
		2021		2020
		(In tho	usands)	
Primary geographical markets:				
U.S.	\$	247,782	\$	179,600
International		53,972		25,945
Total	\$	301,754	\$	205,545
Timing of revenue recognition:				
Products delivered at a point in time	\$	288,871	\$	194,679
Products and services delivered over time		12,883		10,866
Total	\$	301,754	\$	205,545

#### **Contract Balances**

Receivables, and contract assets and contract liabilities from contracts with customers are as follows:

	March 31, 2021	D	ecember 31, 2020
	(In tho	usands	:)
Receivables	\$ 236,090	\$	182,165
Short-term contract assets (Prepaid expenses and other assets)	19,338		17,879
Long-term contract assets (Other assets)	57,400		51,986
Short-term contract liabilities (Deferred revenues)	49,118		47,665
Long-term contract liabilities (Deferred revenues)	142,985		125,473

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The Company receives payments from customers based upon contractual billing schedules. Accounts receivable are recorded when the right to consideration becomes unconditional. Contract assets include deferred product costs and commissions associated with the deferred revenue and will be amortized along with the associated revenue. The Company had no asset impairment charges related to contract assets in the three months ended March 31, 2021.

Significant changes in the balances of contract assets (prepaid expenses and other assets) during the period are as follows (in thousands):

#### **Contract Assets**

Contract Assets, beginning of period	\$ 69,865
Amount recognized	(4,955)
Increase	11,828
Contract Assets, end of period	\$ 76,738

Contract liabilities are recorded as deferred revenue on the accompanying condensed consolidated balance sheets and include payments received in advance of performance obligations under the contract and are realized when the associated revenue is recognized under the contract.

Significant changes in the balances of contract liabilities (deferred revenues) during the period are as follows (in thousands):

#### **Contract Liabilities**

Contract Liabilities, beginning of period	\$ 173,138
Revenue recognized	(16,235)
Increase due to billings	35,200
Contract Liabilities, end of period	\$ 192,103

#### **Remaining Performance Obligations**

Estimated revenue expected to be recognized in future periods related to performance obligations that are unsatisfied or partially unsatisfied at the end of the reporting period are as follows:

	March 31, 2021
	 (In thousands)
Fiscal year:	
2021 (remaining nine months)	\$ 38,116
2022	44,067
2023	38,220
2024	32,994
2025	26,021
Thereafter	12,685
Total	\$ 192,103

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### 3. OTHER FINANCIAL INFORMATION

#### Inventory

Inventory consist of the following:

	March 31, 2021	December 31, 2020
	(In ti	nousands)
Raw materials	\$ 10,613	\$ 10,140
Finished goods	24,265	31,624
Total inventory	\$ 34,876	\$ 41,764

#### **Accrued Liabilities**

Accrued liabilities consist of the following:

	March 31, 2021		December 31, 2020
	(In tho	usands,	)
Salaries, commissions, incentive compensation and benefits	\$ 17,466	\$	6,634
Customer rebates and sales incentives	55,397		36,622
Freight	11,691		10,300
Operating lease liabilities, current	4,772		4,542
Liability due to supply agreements	4,310		5,500
Contingent consideration	4,193		_
Other	17,343		12,944
Total accrued liabilities	\$ 115,172	\$	76,542

#### 4. BUSINESS COMBINATION

#### Acquisition of Sofdesk Inc. ("Sofdesk")

On January 25, 2021, the Company completed the acquisition of 100% of the shares of Sofdesk, a privately-held company. Sofdesk provides design tools and services software for residential solar installers and roofing companies and will enhance the Company's digital transformation efforts.

As part of the purchase price, the Company (i) paid approximately \$32.0 million in cash on January 25, 2021 and (ii) is liable for up to approximately \$3.7 million of contingent consideration payable during the first quarter of 2022, of which the Company recorded a liability of approximately \$3.5 million representing the fair value of the contingent consideration.

The contingent consideration is subject to remeasurement at each reporting period until paid. The acquisition date fair value of the purchase price was approximately \$35.5 million, which consisted of the following (in thousands):

Cash consideration	\$ 31,988
Fair value of contingent consideration	3,500
Total	\$ 35,488

In addition to the purchase price discussed above, the Company will be obligated to pay up to approximately \$3.7 million, during the first quarter of 2022, subject to continued employment of key employees of Sofdesk. As this payment is contingent upon the continuous service of the employees, it is being accounted for as a post-combination expense and will be recognized ratably over the one year period.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The acquisition has been accounted for as a business combination under the acquisition method, and accordingly, the total purchase price is allocated to the tangible and identifiable intangible assets acquired and liabilities assumed based on their respective fair values on the acquisition date. The results of operations of Sofdesk have been included in the Company's condensed consolidated statement of operations from the acquisition date, though Sofdesk's results of operations was not material for the three months ended March 31, 2021.

The following table summarizes the preliminary estimated fair values of the assets acquired and liabilities assumed at the acquisition date, which are subject to change within the measurement period as the fair value assessments are finalized (in thousands):

Net tangible assets acquired	\$ 1,441
Intangible assets	9,200
Deferred tax asset	457
Goodwill	24,390
Net assets acquired	\$ 35,488

The excess of the consideration paid over the fair values assigned to the assets acquired and liabilities assumed represents the goodwill resulting from the acquisition. Goodwill is primarily attributable to expected synergies in the Company's solar offerings and cross-selling opportunities.

Intangible assets consist primarily of developed technology, customer relationship intangibles and trade name intangibles. Intangible assets attributable to developed technology include a combination of unpatented technology, trade secrets, computer software and research processes that represent the foundation for the existing and planned new products to facilitate the generation of new content. Customer relationship intangibles relate to Sofdesk's software ability to sell current and future offerings, as well as products built around the current offering, to its existing customers. Trade name intangibles are attributable to marketing goods and services under the Solargraf<sup>TM</sup> and Roofgraf<sup>TM</sup> brands.

The following table shows the fair value of the separately identifiable intangible assets at the time of acquisition and the period over which each intangible asset will be amortized:

	Prelimina Valu	ry Fair e	Useful Life
	(In thous	ands)	(Years)
Developed technology	\$	6,900	5
Customer relationship		1,800	5
Trade Name		500	5
Total identifiable intangible assets	\$	9,200	

The Company incurred costs related to this acquisition of \$1.7 million that were recorded in general and administrative expenses in the accompanying condensed consolidated statements of operations for the three months ended March 31, 2021.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### Acquisition of DIN's Solar Design Services Business ("DIN")

On March 31, 2021, the Company completed its acquisition of DIN's solar design services business. DIN's solar design services business provides outsourced proposal drawings and permit plan sets for residential solar installers in North America and will enhance the Company's digital transformation effort. As part of the purchase price, the Company paid approximately \$24.8 million in cash at closing on March 31, 2021.

The acquisition has been accounted for as a business combination under the acquisition method; accordingly, the total purchase price is allocated to the tangible and identifiable intangible assets acquired and liabilities assumed based on their respective fair values on the acquisition date.

In addition to the purchase price summarized above, the Company will be obligated to pay up to i) approximately \$5.0 million in equal monthly installments over the course of one year following the acquisition date and ii) approximately \$5.0 million payable on the one year anniversary following the acquisition date subject to achievement of certain revenue and operational targets. As both the additional payments require continuous employment of certain key employees of DIN and are subject to other conditions, these payments are being accounted for as post-combination expense and will be recognized ratably over the one year period.

The following table summarizes the preliminary estimated fair values of the assets acquired and liabilities assumed at the acquisition date, which are subject to change within the measurement period as the fair value assessments are finalized (in thousands):

Net tangible assets acquired	\$ 1,541
Intangible assets	11,700
Goodwill	11,544
Net assets acquired	\$ 24,785

The excess of the consideration paid over the fair values assigned to the assets acquired and liabilities assumed represents the goodwill resulting from the acquisition. Goodwill is primarily attributable to expected synergies in the Company's solar offerings and cross-selling opportunities.

Intangible assets consist primarily of customer relationship intangibles. Customer relationship intangibles relate to the ability of the acquired DIN solar design services business to sell current and future offering, as well as products built around the current offering, to its existing customers.

The following table shows the fair value of the separately identifiable intangible assets at the time of acquisition and the period over which each intangible asset will be amortized:

	 Preliminary Fair Value	Useful Life
	(In thousands)	(Years)
Customer relationship	\$ 11,700	5

The Company incurred costs related to this acquisition of \$1.4 million that were recorded in general and administrative expenses in the accompanying condensed consolidated statements of operations for the three months ended March 31, 2021.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### 5. GOODWILL AND INTANGIBLE ASSETS

The Company's goodwill and purchased intangible assets as of March 31, 2021 and December 31, 2020 are as follows:

		March 31, 2021								December 31, 2020							
		Gross Additions				Accumulated Amortization Net			Gross			Additions		Accumulated Amortization		Net	
								(In thou	ısan	ds)							
Goodwill	\$	24,783	\$	36,255	\$	_	\$	61,038	\$	24,783	\$	_	\$	_	\$	24,783	
Intangible assets:																	
Other indefinite-lived intangibles		286		_		_		286		286		_		_		286	
Intangible assets with finite lives:	9																
Developed technology		13,100		6,900		(6,075)		13,925		13,100		_		(5,276)		7,824	
Customer relationships		26,421		13,500		(6,653)		33,268		23,100		3,321		(5,723)		20,698	
Trade names		_		500		(62)		438		_		_		_		_	
Total purchased intangible assets	\$	39,807	\$	20,900	\$	(12,790)	\$	47,917	\$	36,486	\$	3,321	\$	(10,999)	\$	28,808	

Amortization expense related to finite-lived intangible assets are as follows:

	 i nree Mor Mare	iths Ende ch 31,	a a		
	 2021		2020		
	 (In thousands)				
Developed technology	\$ 799	\$	546		
Customer relationships	930		701		
Trade names	62		_		
Total amortization expense	\$ 1,791	\$	1,247		

Amortization of developed technology, customer relationships and trade names is recorded to sales and marketing expense.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### 6. WARRANTY OBLIGATIONS

The Company's warranty activities were as follows:

		Three Months Ended March 31,					
	<u></u>	2021		2020			
	<u></u>	ısands)					
Warranty obligations, beginning of period	\$	45,913	\$	37,098			
Accruals for warranties issued during period		3,894		1,524			
Changes in estimates		7,655		1,677			
Settlements		(2,930)		(3,270)			
Increase due to accretion expense		943		774			
Other		(922)		(302)			
Warranty obligations, end of period		54,553		37,501			
Less: current portion		(14,303)		(9,678)			
Noncurrent	\$	40,250	\$	27,823			

#### **Changes in Estimates**

In the three months ended March 31, 2021 and 2020, the Company recorded a \$6.3 million and \$1.5 million, respectively, increase to warranty expense based on continuing analysis of field performance data and diagnostic root-cause failure analysis primarily relating to its prior generation products. The Company also recorded additional warranty expense of \$1.3 million and \$0.2 million in the three months ended March 31, 2021 and 2020, respectively, related to unit costs for prior generation microinverter replacement mainly driven by tariffs.

#### 7. FAIR VALUE MEASUREMENTS

The accounting guidance defines fair value as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When determining the fair value measurements for assets and liabilities recorded at fair value, the Company considers the principal or most advantageous market in which it would transact and considers assumptions that market participants would use when pricing the asset or liability, such as inherent risk, transfer restrictions, and risk of nonperformance.

The fair value hierarchy requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. An asset's or liability's categorization within the fair value hierarchy is based upon the lowest level of input that is significant to the fair value measurement. Three levels of inputs may be used to measure fair value:

- Level 1 Valuations based on quoted prices in active markets for identical assets or liabilities that the Company is able to access. Since valuations are based on quoted prices that are readily and regularly available in an active market, valuation of such assets or liabilities do not entail a significant degree of judgment.
- Level 2 Valuations based on one or more quoted prices in markets that are not active or for which all significant inputs are observable, either directly or indirectly.
- · Level 3 Valuations based on inputs that are unobservable and significant to the overall fair value measurement.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

		Ma	rch 31, 2021			December 31, 2020						
					(In thou	ısan	ands)					
	Level 1		Level 2		Level 3		Level 1		Level 2		Level 3	
Assets:												
Cash and cash equivalents:												
Money market funds	\$ 1,463,750	\$	_	\$	_	\$	654,699	\$	_	\$	_	
Other assets												
Investment in debt security	_		_		26,437		_		_		_	
Total assets measured at fair value	\$ 1,463,750	\$	_	\$	26,437	\$	654,699	\$	_	\$		
Liabilities:												
Accrued liabilities												
Contingent consideration	\$ _	\$	_	\$	3,540	\$	_	\$	_	\$	_	
Warranty obligations												
Current	_		_		10,163		_		_		8,267	
Non-current	_		_		23,156		_		_		20,469	
Total warranty obligations measured at fair value	_		_		33,319		_		_		28,736	
Total liabilities measured at fair value	\$ _	\$	_	\$	36,859	\$	_	\$	_	\$	28,736	

**Level 1.** The Company considers all highly liquid investments, such as certificates of deposit and money market instruments with maturities of three months or less at the time of acquisition to be cash equivalents. For all periods presented, its cash balances consist of amounts held in non-interest-bearing and interest-bearing deposits and money market accounts and are within Level 1 of the fair value hierarchy because they are valued using quoted market prices for identical instruments in active markets.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### Level 2.

Notes due 2028, Notes due 2026, Notes due 2025 and Notes due 2024.

The Company carries the Notes due 2028, Notes due 2026, Notes due 2025 and Notes due 2024 (as defined below) at face value less unamortized discount and issuance costs on its condensed consolidated balance sheets. The fair value of the Notes due 2028, Notes due 2026, Notes due 2025 and Notes due 2024 was \$538.3 million, \$596.1 million, \$218.7 million and \$9.1 million, respectively, as of March 31, 2021 based on the closing trading prices per \$100 principal amount as of the last day of trading for the period. The Company considers the fair value of the Notes due 2028, Notes due 2026, Notes due 2025 and Notes due 2024 to be a Level 2 measurement as they are not actively traded.

#### Level 3.

Investment in debt security.

In January 2021, the Company invested approximately \$25.0 million in a privately-held company. The Company concluded the investment qualifies as an investment in a debt security as it accrues interest and principal plus accrued interest become payable back to the Company at certain dates unless it is converted to equity at a pre-determined price. As the investment includes a conversion option, the Company has elected to account for this investment under the fair value option and any change in fair value of the investment is recognized in "Other income (expense)", net in the Company's condensed consolidated statement of operations for that period. Further, the Company has concluded that the Company's investment in debt security is considered to be a Level 3 measurement due to the use of significant unobservable inputs in the valuation model. These assumption include implied yield and change in estimated term of investment being held-to-maturity.

	Thre	ee Months Ended March 31,	
	2021		
		(In thousands)	
Initial investment (January 2021)	\$	25,000	
Fair value adjustments included in other income (expenses), net		1,437	
Balance at end of period	\$	26,437	

#### Contingent consideration.

The estimated fair value of the contingent consideration incurred in connection with the Company's acquisition of Sofdesk is considered to be a Level 3 measurement due to the use of significant unobservable inputs. These unobservable inputs include probability assessment of expected future customer count over the period in which the obligation is expected to be settled. The value was determined using a discounted risk-neutral expected (probability-weighted) cash flow methodology. The resulting expected contingent consideration payment is discounted back to present value using our cost of debt. The fair value of contingent consideration arrangement is reassessed quarterly based on assumptions used in the Company's latest projections and input provided by management. Any change in the fair value estimate, which could include accretion of interest expense due to passage of time as well as any changes in the inputs to the model, is recorded in the Company's condensed consolidated statement of operations for that period.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following table reflects the activity for the Company's contingent consideration liabilities measured at fair value using Level 3 inputs for the three months ended March 31, 2021 (in thousands):

	Thr	ee Months Ended March 31,
		2021
		(In thousands)
Balance at acquisition (January 25, 2021)	\$	3,500
Fair value adjustments included in other income (expense), net		40
Balance at end of period	\$	3,540

Warranty obligations.

#### Fair Value Option for Warranty Obligations Related to Microinverters and Other Products Sold Since January 1, 2014

The Company estimates the fair value of warranty obligations by calculating the warranty obligations in the same manner as for sales prior to January 1, 2014 and applying an expected present value technique to that result. The expected present value technique, an income approach, converts future amounts into a single current discounted amount. In addition to the key estimates of failure rates, claim rates and replacement costs, the Company used certain Level 3 inputs which are unobservable and significant to the overall fair value measurement. Such additional assumptions included a discount rate based on the Company's credit-adjusted risk-free rate and compensation comprised of a profit element and risk premium required of a market participant to assume the obligation.

The following table provides information regarding changes in nonfinancial liabilities related to the Company's warranty obligations measured at fair value on a recurring basis using significant unobservable inputs (Level 3) for the periods indicated.

		Three Months Ended March 31,		
		2021 2020		
		(In the	ousands)	
Balance at beginning of period	\$	\$ 28,736 \$		
Accruals for warranties issued during period		3,894		1,524
Changes in estimates		2,583		615
Settlements		(1,915)		(1,993)
Increase due to accretion expense		943		774
Other		(922)		(301)
Balance at end of period	\$	33,319	\$	20,425

#### Quantitative and Qualitative Information about Level 3 Fair Value Measurements

As of March 31, 2021 and December 31, 2020, the significant unobservable inputs used in the fair value measurement of the Company's liabilities designated as Level 3 are as follows:

Davaget Hand

		_		d Average)
Item Measured at Fair Value	Valuation Technique	Description of Significant Unobservable Input	March 31, 2021	December 31, 2020
Warranty obligations for microinverters sold	Discounted cash flows	Profit element and risk premium	15%	15%
since January 1, 2014		13%	13%	

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### Sensitivity of Level 3 Inputs - Warranty Obligations

Each of the significant unobservable inputs is independent of the other. The profit element and risk premium are estimated based on requirements of a third-party participant willing to assume the Company's warranty obligations. The credit-adjusted risk-free rate ("discount rate") is determined by reference to the Company's own credit standing at the fair value measurement date. Increasing the profit element and risk premium input by 100 basis points would result in a \$0.3 million increase to the liability. Decreasing the profit element and risk premium by 100 basis points would result in a \$0.3 million reduction of the liability. Increasing the discount rate by 100 basis points would result in a \$1.7 million increase to the liability.

#### 8. DEBT

The following table provides information regarding the Company's debt.

		March 31, 2021		December 31, 2020	
Convertible notes		(In thou	isanas)		
Notes due 2028	\$	575.000	\$	_	
Less: unamortized discount and issuance costs	_	(164,905)	•	_	
Carrying amount of Notes due 2028	<del></del>	410,095			
Notes due 2026		632,500		_	
Less: unamortized discount and issuance costs		(129,630)		_	
Carrying amount of Notes due 2026		502,870	-		
Notes due 2025		102,260		320,000	
Less: unamortized discount and issuance costs		(19,657)		(64,979)	
Carrying amount of Notes due 2025		82,603	-	255,021	
Notes due 2024		1,068		88,140	
Less: unamortized discount and issuance costs		(217)		(19,119)	
Carrying amount of Notes due 2024		851		69,021	
Notes due 2023		5,000		5,000	
Less: unamortized issuance costs		(92)		(102)	
Carrying amount of Notes due 2023		4,908		4,898	
Sale of long-term financing receivable recorded as debt		902		1,925	
Total carrying amount of debt		1,002,229		330,865	
Less: current portion of convertible notes and long-term financing receivable recorded as debt		(84,356)		(325,967)	
Long-term debt	\$	917,873	\$	4,898	

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### Convertible Senior Notes due 2028

On March 1, 2021, the Company issued \$575 million aggregate principal amount of 0.0% convertible senior notes due 2028 (the "Notes due 2028"). The Notes due 2028 will not bear regular interest, and the principal amount of the Notes due 2028 will not accrete. The Notes due 2028 are general unsecured obligations and are governed by an indenture between the Company and U.S. Bank National Association, as trustee. The Notes due 2028 will mature on March 1, 2028, unless earlier repurchased by the Company or converted at the option of the holders. The Company received approximately \$566.4 million in net proceeds, after deducting the initial purchasers' discount, from the issuance of the Notes due 2028.

The initial conversion rate for the Notes due 2028 is 3.5104 shares of common stock per \$1,000 principal amount of the Notes due 2028 (which represents an initial conversion price of approximately \$284.87 per share). The conversion rate for the Notes due 2028 will be subject to adjustment upon the occurrence of certain specified events but will not be adjusted for any accrued and unpaid special interest, if any. In addition, if a make-whole fundamental change or a redemption with respect to the Notes due 2028 occurs prior to the maturity date, under certain circumstances as specified in the relevant indenture, the Company will increase the conversion rate for the Notes due 2028 by a number of additional shares of the Company's common stock for a holder that elects to convert its notes in connection with such make-whole fundamental change or redemption. Upon conversion, the Company will settle conversions of the Notes due 2028 through payment or delivery, as the case may be, of cash, shares of its common stock or a combination of cash and shares of its common stock, at the Company's election.

The Company may not redeem the Notes due 2028 prior to September 6, 2024. The Company may redeem for cash all or any portion of the Notes due 2028, at the Company's election, on or after September 6, 2024, if the last reported sale price of the Company's common stock has been greater than or equal to 130% of the conversion price then in effect for the Notes due 2028 (i.e. \$370.33, which is 130% of the current conversion price for the Notes due 2028) for at least 20 trading days (whether or not consecutive) during any 30 consecutive trading day period ending on, and including, the trading day immediately preceding the date on which the Company provides notice of redemption. The redemption price will equal 100% of the principal amount of the Notes due 2028 to be redeemed, plus accrued and unpaid special interest, if any to, but excluding, the relevant redemption date. No sinking fund is provided for the Notes due 2028.

The Notes due 2028 may be converted on any day prior to the close of business on the business day immediately preceding September 1, 2027, in multiples of \$1,000 principal amount, at the option of the holder only under any of the following circumstances: (1) during any calendar quarter commencing after the calendar quarter ending on June 30, 2021 (and only during such calendar quarter), if the last reported sale price of the Company's common stock for at least 20 trading days (whether or not consecutive) during a period of 30 consecutive trading days ending on, and including, the last trading day of the immediately preceding calendar guarter is greater than or equal to 130% of the conversion price for the Notes due 2028 (i.e., \$370.33 which is 130% of the current conversion price for the Notes due 2028) on each applicable trading day; (2) during the five business day period after any five consecutive trading day period (the "measurement period") in which the "trading price" (as defined in the relevant indenture) per \$1,000 principal amount of notes for each trading day of the measurement period was less than 98% of the product of the last reported sale price of the Company's common stock and the conversion rate for the Notes due 2028 on each such trading day; (3) if the Company calls any or all of the Notes due 2028 for redemption, at any time prior to the close of business on the scheduled trading day immediately preceding the redemption date; or (4) upon the occurrence of specified corporate events. On and after September 1, 2027 until the close of business on the second scheduled trading day immediately preceding the maturity date of March 1, 2028, holders of the Notes due 2028 may convert their notes at any time, regardless of the foregoing circumstances. Upon the occurrence of a fundamental change (as defined in the relevant indenture), holders may require the Company to repurchase all or a portion of their Notes due 2028 for cash at a price equal to 100% of the principal amount of the notes to be repurchased plus any accrued and unpaid special interest, if any, to, but excluding, the fundamental change repurchase date.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

In accounting for the issuance of the Notes due 2028 on March 1, 2021, the Company separated the Notes due 2028 into liability and equity components. The carrying amount of the liability component of approximately \$415.0 million was calculated by using a discount rate of 4.77%, which was the Company's borrowing rate on the date of the issuance of the Notes due 2028 for a similar debt instrument without the conversion feature. The carrying amount of the equity component of approximately \$160.0 million, representing the conversion option, was determined by deducting the fair value of the liability component from the par value of the Notes due 2028. The equity component of the Notes due 2028 is included in additional paid-in capital in the condensed consolidated balance sheet and is not remeasured as long as it continues to meet the conditions for equity classification. The difference between the principal amount of the Notes due 2028 and the liability component (the "debt discount") is amortized to interest expense using the effective interest method over the term of the Notes due 2028.

Debt issuance costs for the issuance of the Notes due 2028 were approximately \$9.1 million, consisting of initial purchasers' discount and other issuance costs. In accounting for the transaction costs, the Company allocated the total amount incurred to the liability and equity components using the same proportions as the proceeds from the Notes due 2028. Transaction costs attributable to the liability component were approximately \$6.6 million, were recorded as debt issuance cost (presented as contra debt in the condensed consolidated balance sheet) and are being amortized to interest expense over the term of the Notes due 2028. The transaction costs attributable to the equity component were approximately \$2.5 million and were netted with the equity component in stockholders' equity. As of March 31, 2021, the unamortized deferred issuance cost for the Notes due 2028 was \$6.5 million, on the condensed consolidated balance sheet.

The following table presents the total amount of interest cost recognized in the statement of operations relating to the Notes due 2028:

	 hree Months Ended March 31,
	2021
	(In thousands)
Amortization of debt discount	\$ 1,611
Amortization of debt issuance costs	79
Total interest cost recognized	\$ 1,690

The effective interest rate on the liability component Notes due 2028 was 4.77% for the three months ended March 31, 2021, which remains unchanged from the date of issuance. The remaining unamortized debt discount was \$158.4 million as of March 31, 2021, and will be amortized over approximately 6.9 years from March 31, 2021.

#### Notes due 2028 Hedge and Warrant Transactions

In connection with the offering of the Notes due 2028, the Company entered into privately-negotiated convertible note hedge transactions ("Notes due 2028 Hedge") pursuant to which the Company has the option to purchase a total of approximately 2.0 million shares of its common stock (subject to anti-dilution adjustments), which is the same number of shares initially issuable upon conversion of the Notes due 2028, at a price of \$284.87 per share, which is the initial conversion price of the Notes due 2028. The total cost of the convertible note hedge transactions was approximately \$161.6 million. The convertible note hedge transactions are expected generally to reduce potential dilution to the Company's common stock upon any conversion of the Notes due 2028 and/or offset any cash payments the Company is required to make in excess of the principal amount of converted notes, as the case may be.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

Additionally, the Company separately entered into privately-negotiated warrant transactions (the "2028 Warrants") whereby the Company sold warrants to acquire approximately 2.0 million shares of the Company's common stock (subject to anti-dilution adjustments) at an initial strike price of \$397.91 per share. The Company received aggregate proceeds of approximately \$123.4 million from the sale of the Warrants. If the market value per share of the Company's common stock, as measured under the 2028 Warrants, exceeds the strike price of the 2028 Warrants, the 2028 Warrants will have a dilutive effect on the Company's earnings per share, unless the Company elects, subject to certain conditions, to settle the 2028 Warrants in cash. Taken together, the purchase of the Notes due 2028 Hedge and the sale of the 2028 Warrants are intended to reduce potential dilution from the conversion of the Notes due 2028 and to effectively increase the overall conversion price from \$284.87 to \$397.91 per share. The 2028 Warrants are only exercisable on the applicable expiration dates in accordance with the Notes due 2028 Hedge. Subject to the other terms of the Warrants, the first expiration date applicable to the Notes due 2028 Hedge is June 1, 2028, and the final expiration date applicable to the Notes due 2028 Hedge is July 27, 2028.

Given that the transactions meet certain accounting criteria, the Notes due 2028 Hedge and the 2028 Warrants transactions are recorded in stockholders' equity, and they are not accounted for as derivatives and are not remeasured each reporting period.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### Convertible Senior Notes due 2026

On March 1, 2021, the Company issued \$575.0 million aggregate principal amount of 0.0% convertible senior notes due 2026 (the "Notes due 2026"). In addition, on March 12, 2021, the Company issued an additional \$57.5 million aggregate principal amount of the Notes due 2026 pursuant to the initial purchasers' full exercise of the over-allotment option for additional Notes due 2026. The Notes due 2026 will not bear regular interest, and the principal amount of the Notes due 2026 will not accrete. The Notes due 2026 are general unsecured obligations and are governed by an indenture between the Company and U.S. Bank National Association, as trustee. The Notes due 2026 will mature on March 1, 2026, unless earlier repurchased by the Company or converted at the option of the holders. The Company received approximately \$623.0 million in net proceeds, after deducting the initial purchasers' discount, from the issuance of the Notes due 2026.

The initial conversion rate for the Notes due 2026 is 3.2523 shares of common stock per \$1,000 principal amount of the Notes due 2026 (which represents an initial conversion price of approximately \$307.47 per share). The conversion rate for the Notes due 2026 will be subject to adjustment upon the occurrence of certain specified events but will not be adjusted for accrued and unpaid interest. In addition, if a make-whole fundamental change or a redemption with respect to the Notes due 2026 occurs prior to the maturity date, under certain circumstances as specified in the relevant indenture, the Company will increase the conversion rate for the Notes due 2026 by a number of additional shares of the Company's common stock for a holder that elects to convert its notes in connection with such make-whole fundamental change or redemption. Upon conversion, the Company will settle conversions of Notes due 2026 through payment or delivery, as the case may be, of cash, shares of its common stock or a combination of cash and shares of its common stock, at the Company's election.

The Company may not redeem the Notes due 2026 prior to the September 6, 2023. The Company may redeem for cash all or any portion of the Notes due 2026, at the Company's election, on or after September 6, 2023, if the last reported sale price of the Company's common stock has been greater than or equal to 130% of the conversion price then in effect for the Notes due 2026 (i.e., \$399.71, which is 130% of the current conversion price for the Notes due 2026) for at least 20 trading days (whether or not consecutive) during a period of 30 consecutive trading day period ending on, and including, the trading day immediately preceding the date on which the Company provides notice of redemption. The redemption price will equal 100% of the principal amount of the Notes due 2026 to be redeemed, plus accrued and unpaid special interest, if any, to, but excluding, the relevant redemption date for the Notes due 2026. The redemption price will be increased as described in the relevant indentures by a number of additional shares of the Company in connection with such optional redemption by the Company. No sinking fund is provided for the Notes due 2026.

The Notes due 2026 may be converted on any day prior to the close of business on the business day immediately preceding September 1, 2025, in multiples of \$1,000 principal amount, at the option of the holder only under any of the following circumstances: (1) during any calendar quarter commencing after the calendar quarter ending on June 30, 2021 (and only during such calendar quarter), if the last reported sale price of the Company's common stock for at least 20 trading days (whether or not consecutive) during a period of 30 consecutive trading days ending on, and including, the last trading day of the immediately preceding calendar guarter is greater than or equal to 130% of the conversion price of the Notes due 2026 (i.e., \$399.71, which is 130% of the current conversion price for the Notes due 2026) on each applicable trading day; (2) during the five business day period after any five consecutive trading day period (the "measurement period") in which the "trading price" (as defined in the relevant indenture) per \$1,000 principal amount of notes for each trading day of the measurement period was less than 98% of the product of the last reported sale price of the Company's common stock and the conversion rate for Notes due 2026 on each such trading day; (3) if the Company calls any or all of the Notes due 2026 for redemption, at any time prior to the close of business on the scheduled trading day immediately preceding the redemption date; or (4) upon the occurrence of specified corporate events. On and after June 30, 2021 until the close of business on the second scheduled trading day immediately preceding the maturity date of March 1, 2026, holders of the Notes due 2026 may convert their notes at any time, regardless of the foregoing circumstances. Upon the occurrence of a fundamental change (as defined in the relevant indenture), holders may require the Company to repurchase all or a portion of their Notes due 2026 for cash at a price equal to 100% of the principal amount of the notes to be repurchased plus any accrued and unpaid special interest, if any, to, but excluding, the fundamental change repurchase date.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

In accounting for the issuance of the Notes due 2026 on March 1, 2021, the Company separated the Notes due 2026 into liability and equity components. The carrying amount of the liability component of approximately \$509.0 million was calculated by using a discount rate of 4.44%, which was the Company's borrowing rate on the date of the issuance of the Notes due 2026 for a similar debt instrument without the conversion feature. The carrying amount of the equity component of approximately \$123.5 million, representing the conversion option, was determined by deducting the fair value of the liability component from the par value of the Notes due 2026. The equity component of the Notes due 2026 is included in additional paid-in capital in the condensed consolidated balance sheet and is not remeasured as long as it continues to meet the conditions for equity classification. The difference between the principal amount of the Notes due 2026 and the liability component (the "debt discount") is amortized to interest expense using the effective interest method over the term of the Notes due 2026.

Debt issuance costs for the issuance of the Notes due 2026 were approximately \$10.0 million, consisting of initial purchasers' discount and other issuance costs. In accounting for the transaction costs, the Company allocated the total amount incurred to the liability and equity components using the same proportions as the proceeds from the Notes due 2026. Transaction costs attributable to the liability component were approximately \$8.1 million, were recorded as debt issuance cost (presented as contra debt in the condensed consolidated balance sheet) and are being amortized to interest expense over the term of the Notes due 2026. The transaction costs attributable to the equity component were approximately \$2.0 million and were netted with the equity component in stockholders' equity. As of March 31, 2021, the unamortized deferred issuance cost for the Notes due 2026 was \$7.9 million, on the condensed consolidated balance sheet.

The following table presents the total amount of interest cost recognized in the statement of operations relating to the Notes due 2026:

	Th	nree Months Ended March 31,
	2021	
		(In thousands)
Amortization of debt discount	\$	1,786
Amortization of debt issuance costs		135
Total interest cost recognized	\$	1,921

The effective interest rate on the liability component Notes due 2026 was 4.44% for the three months ended March 31, 2021, which remains unchanged from the date of issuance. The remaining unamortized debt discount was \$121.7 million as of March 31, 2021, and will be amortized over approximately 4.9 years from March 31, 2021.

#### Notes due 2026 Hedge and Warrant Transactions

In connection with the offering of the Notes due 2026 (including in connection with the issuance of additional Notes due 2026 upon the initial purchasers' exercise of their over-allotment option), the Company entered into privately-negotiated convertible note hedge transactions (the "2026 Hedge Transactions") pursuant to which the Company has the option to purchase a total of approximately 2.1 million shares of its common stock (subject to anti-dilution adjustments), which is the same number of shares initially issuable upon conversion of the Notes due 2026, at a price of \$307.47 per share, which is the initial conversion price of the Notes due 2026. The total cost of the 2026 Hedge Transactions was approximately \$124.6 million. The 2026 Hedge Transactions are expected generally to reduce potential dilution to the Company's common stock upon any conversion of the Notes due 2026 and/or offset any cash payments the Company is required to make in excess of the principal amount of converted notes, as the case may be.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

Additionally, the Company separately entered into privately-negotiated warrant transactions, including in connection with the issuance of additional Notes due 2026 upon the initial purchasers' exercise of their over-allotment option (the "2026 Warrants"), whereby the Company sold warrants to acquire approximately 2.1 million shares of the Company's common stock (subject to anti-dilution adjustments) at an initial strike price of \$397.91 per share. The Company received aggregate proceeds of approximately \$97.4 million from the sale of the 2026 Warrants. If the market value per share of the Company's common stock, as measured under the 2026 Warrants, exceeds the strike price of the Warrants, the 2026 Warrants will have a dilutive effect on the Company's earnings per share, unless the Company elects, subject to certain conditions, to settle the 2026 Warrants in cash. Taken together, the purchase of the 2026 Hedge Transactions and the sale of the 2026 Warrants are intended to reduce potential dilution from the conversion of the Notes due 2026 and to effectively increase the overall conversion price from \$307.47 to \$397.91 per share. The 2026 Warrants are only exercisable on the applicable expiration dates in accordance with the 2026 Warrants. Subject to the other terms of the 2026 Warrants, the first expiration date applicable to the Warrants is June 1, 2026, and the final expiration date applicable to the 2026 Warrants is July 27, 2026.

Given that the transactions meet certain accounting criteria, the Notes due 2026 hedge and the warrants transactions are recorded in stockholders' equity, and they are not accounted for as derivatives and are not remeasured each reporting period.

#### **Convertible Senior Notes due 2025**

On March 9, 2020, the Company issued \$320.0 million aggregate principal amount of the Notes due 2025 (the "Notes due 2025"). The Notes due 2025 are general unsecured obligations and bear interest at an annual rate of 0.25% per year, payable semi-annually on March 1 and September 1 of each year, beginning September 1, 2020. The Notes due 2025 are governed by an indenture between the Company and U.S. Bank National Association, as trustee. The Notes due 2025 will mature on March 1, 2025, unless earlier repurchased by the Company or converted at the option of the holders. The Company may not redeem the notes prior to the maturity date, and no sinking fund is provided for the notes. The Notes due 2025 may be converted, under certain circumstances as described below, based on an initial conversion rate of 12.2637 shares of common stock per \$1,000 principal amount (which represents an initial conversion price of \$81.54 per share). The conversion rate for the Notes due 2025 will be subject to adjustment upon the occurrence of certain specified events but will not be adjusted for accrued and unpaid interest. In addition, upon the occurrence of a make-whole fundamental change (as defined in the relevant indenture), the Company will, in certain circumstances, increase the conversion rate by a number of additional shares for a holder that elects to convert its notes in connection with such make-whole fundamental change. The Company received approximately \$313.0 million in net proceeds, after deducting the initial purchasers' discount, from the issuance of the Notes due 2025.

The Notes due 2025 may be converted prior to the close of business on the business day immediately preceding September 1, 2024, in multiples of \$1,000 principal amount, at the option of the holder only under the following circumstances: (1) during any calendar quarter commencing after the calendar quarter ending on June 30, 2020 (and only during such calendar quarter), if the last reported sale price of the Company's common stock for at least 20 trading days (whether or not consecutive) during a period of 30 consecutive trading days ending on, and including, the last trading day of the immediately preceding calendar quarter is greater than or equal to 130% of the conversion price on each applicable trading day; (2) during the five business day period after any five consecutive trading day period (the "measurement period") in which the "trading price" (as defined in the relevant indenture) per \$1,000 principal amount of notes for each trading day of the measurement period was less than 98% of the product of the last reported sale price of the Company's common stock and the conversion rate on each such trading day; or (3) upon the occurrence of specified corporate events. On and after September 1, 2024 until the close of business on the second scheduled trading day immediately preceding the maturity date of March 1, 2025, holders may convert their notes at any time, regardless of the foregoing circumstances. Upon the occurrence of a fundamental change (as defined in the relevant indenture), holders may require the Company to repurchase all or a portion of their Notes due 2025 for cash at a price equal to 100% of the principal amount of the notes to be repurchased plus any accrued and unpaid interest to, but excluding, the fundamental change repurchase date.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

As of March 31, 2021, the sale price of the Company's common stock was greater than or equal to \$106.00 (130% of the notes conversion price) for at least 20 trading days (whether consecutive or not) during a period of 30 consecutive trading days preceding the quarter-ended March 31, 2021. As a result, as of March 31, 2021, the Notes due 2025 are convertible at the holders' option through June 30, 2021. Accordingly, the Company classified the net carrying amount of the Notes due 2025 of \$102.3 million as Debt, current on the condensed consolidated balance sheet as of March 31, 2021.

From April 1, 2021 through April 27, 2021, the Company has received the request for conversion of approximately \$0.1 million in principal amount of Notes due 2025, of which the Company has elected to settle the aggregate principal amount of the Notes due 2025 in a combination of cash and any excess in shares of the Company's common stock in accordance with the applicable indenture. Such conversion will be settled in May 2021.

For the period from March 9, 2020, the issuance date, through May 19, 2020, the number of authorized and unissued shares of the Company's common stock that are not reserved for other purposes was less than the maximum number of underlying shares that would be required to settle the Notes due 2025 into equity. Accordingly, unless and until the Company had a number of authorized shares that were not issued or reserved for any other purpose that equaled or exceeded the maximum number of underlying shares ("share reservation condition"), the Company would have been required to pay to the converting holder in respect of each \$1,000 principal amount of notes being converted solely in cash in an amount equal to the sum of the daily conversion values for each of the 20 consecutive trading days during the related observation period. However, following satisfaction of the share reservation condition, the Company could settle conversions of notes through payment or delivery, as the case may be, of cash, shares of the Company's common stock or a combination of cash and shares of its common stock, at the Company's election. As further discussed below, the Company satisfied the share reservation condition during May 2020.

In accounting for the issuance of the Notes due 2025, on March 9, 2020, the conversion option of the Notes due 2025 was deemed an embedded derivative requiring bifurcation from the Notes due 2025 ("host contract") and separate accounting as an embedded derivative liability, as a result of the Company not having the necessary number of authorized but unissued shares of its common stock available to settle the conversion option of the Notes due 2025 in shares. The proceeds from the Notes due 2025 were first allocated to the embedded derivative liability and the remaining proceeds were then allocated to the host contract. On March 9, 2020, the carrying amount of the embedded derivative liability of \$68.7 million representing the conversion option was determined using the Binomial Lattice model and the remaining \$251.3 million was allocated to the host contract. The difference between the principal amount of the Notes due 2025 and the fair value of the host contract (the "debt discount") is amortized to interest expense using the effective interest method over the term of the Notes due 2025.

On May 20, 2020, at the Company's annual meeting of stockholders, the stockholders approved an amendment to the Amended and Restated Certificate of Incorporation to increase the number of authorized shares of the Company's common stock, par value \$0.0001 per share, from 150,000,000 shares to 200,000,000 shares (the "Amendment"). The Amendment became effective upon filing with the Secretary of State of Delaware on May 20, 2020. As a result, the Company satisfied the share reservation condition. The Company may now settle the Notes due 2025 and warrants issued in conjunction with the Notes due 2025 through payment or delivery, as the case may be, of cash, shares of its common stock or a combination of cash and shares of its common stock, at the Company's election. Accordingly, on May 20, 2020, the embedded derivative liability was remeasured at a fair value of \$116.3 million and was then reclassified to additional paid-in-capital in the condensed consolidated balance sheet in the second quarter of 2020 and is no longer remeasured as long as it continues to meet the conditions for equity classification. The Company recorded the change in the fair value of the embedded derivative in other expense, net in the condensed consolidated statement of operations during the three months ended March 31, 2021.

The Company separated the Notes due 2025 into liability and equity components, this resulted in a tax basis difference associated with the liability component that represents a temporary difference. The Company recognized the deferred taxes of \$0.2 million for the tax effect of that temporary difference as an adjustment to the equity component included in additional paid-in capital in the condensed consolidated balance sheet.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

Debt issuance costs for the issuance of the Notes due 2025 were approximately \$7.6 million, consisting of initial purchasers' discount and other issuance costs. In accounting for the transaction costs, the Company allocated the total amount incurred to the Notes due 2025 host contract. Transaction costs were recorded as debt issuance cost (presented as contra debt in the condensed consolidated balance sheet) and are being amortized to interest expense over the term of the Notes due 2025.

Concurrently with the offering of the Notes due 2026 and Notes due 2028, the Company entered into separately- and privately-negotiated transactions to repurchase approximately \$217.7 million aggregate principal amount of the Notes due 2025. The Company paid \$217.7 million in cash and issued approximately 1.67 million shares of its common stock to the holders of the repurchased notes with an aggregate fair value of \$302.7 million, representing the conversion value in excess of the principal amount of the Notes due 2025, which were fully offset by shares received from the Company's settlement of the associated note hedging arrangements discussed below. The total amount of \$217.7 million paid to partially settle the repurchases of the Notes due 2025 was allocated between the liability and equity components of the amount extinguished by determining the fair value of the liability component immediately prior to the notes repurchase and allocating that portion of the conversion price to the liability component in the amount of \$184.5 million. The residual of the conversion price of \$4.3 million of the repurchased Notes due 2025, net of inducement loss of \$37.5 million for additional shares issued, was allocated to the equity component of the repurchased Notes due 2025 as an increase of additional paid-in capital. The fair value of the notes settlement for such repurchases was calculated using a discount rate of 4.35%, representing an estimate of the Company's borrowing rate at the date of repurchase with a remaining expected life of approximately 4.1 years. As part of the settlement of the repurchase of the Notes due 2025, the Company wrote-off the \$38.5 million unamortized debt discount and \$4.1 million debt issuance cost apportioned to the principal amount of Notes due 2025 repurchased. The Company recorded a loss on partial settlement of the repurchased Notes due 2025 of \$9.4 million in Other income (expense), net, representing the difference between the consideration attributed to the liability component and the sum of the net carrying amount of the liability component and unamortized debt issuance costs. Further, the Company also recorded loss on inducement of \$37.5 million in Other income (expense), net, representing the difference between the fair value of the shares that would have been issued under the original conversion terms with respect to the repurchased Notes due 2025. Following the repurchase transactions summarized above, as of March 31, 2021, \$102.3 million aggregate principal amount of the Notes due 2025 remained outstanding.

The following table presents the total amount of interest cost recognized relating to the Notes due 2025 (in thousands):

		Three Months Ended March 31,		
	·	2021 2020		
	(In thousands)			
Contractual interest expense	\$	\$ 150 \$		
Amortization of debt discount		2,389		743
Amortization of debt issuance costs		294		87
Total interest cost recognized	\$	2,833	\$	879

The derived effective interest rate on the Notes due 2025 host contract was determined to be 5.18%, which remain unchanged from the date of issuance. The remaining unamortized debt discount was \$17.7 million and \$58.6 million as of March 31, 2021 and December 31, 2020, respectively, and will be amortized over approximately 3.9 years from March 31, 2021.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### Notes due 2025 Hedge and Warrant Transactions

In connection with the offering of the Notes due 2025, the Company entered into privately-negotiated convertible note hedge transactions (the "2025 Hedge Transactions") pursuant to which the Company has the option to purchase a total of approximately 3.9 million shares of its common stock (subject to anti-dilution adjustments), which is the same number of shares initially issuable upon conversion of the notes, at a price of \$81.54 per share, which is the initial conversion price of the Notes due 2025. The total cost of the convertible note hedge transactions was approximately \$89.1 million. The convertible note hedge transactions are expected generally to reduce potential dilution to the Company's common stock upon any conversion of the Notes due 2025 and/or offset any cash payments the Company is required to make in excess of the principal amount of converted notes, as the case may be.

Additionally, the Company separately entered into privately-negotiated warrant transactions in connection with the offering of the Notes due 2025 (the "2025 Warrants") whereby the Company sold warrants to acquire approximately 3.9 million shares of the Company's common stock (subject to anti-dilution adjustments) at an initial strike price of \$106.94 per share. The Company received aggregate proceeds of approximately \$71.6 million from the sale of the 2025 Warrants. If the market value per share of the Company's common stock, as measured under the 2025 Warrants, exceeds the strike price of the 2025 Warrants, the 2025 Warrants will have a dilutive effect on the Company's earnings per share, unless the Company elects, subject to certain conditions, to settle the 2025 Warrants in cash. Taken together, the purchase of the convertible note hedges in connection with the 2025 Hedge Transactions and the sale of the 2025 Warrants are intended to reduce potential dilution from the conversion of the Notes due 2025 and to effectively increase the overall conversion price from \$81.54 to \$106.94 per share. The 2025 Warrants are only exercisable on the applicable expiration dates in accordance with the agreements relating to each of the 2025 Warrants. Subject to the other terms of the 2025 Warrants, the first expiration date applicable to the 2025 Warrants is September 23, 2025.

During the first quarter of 2021, in connection with the repurchase of \$217.7 million aggregate principal amount of the Notes due 2025 summarized above, the Company entered into partial unwind agreements with respect to certain of the "2025 Hedge Transactions and the 2025 Warrants. In connection with these unwind transactions, the Company received shares of the Company's common stock as a termination payment for the portion of the 2025 Hedge Transactions that were unwound, and the Company issued shares of its common stock as a termination payment for the portion of the 2025 Warrants that were unwound. As a result of the unwind agreements for the 2025 Hedge Transactions and the 2025 Warrants, the Company received 1.9 million of the Company's common stock from the 2025 Hedge Transactions settlement and issued 1.8 million of the Company's common stock from the 2025 Warrants that were unwound. Following the unwind transactions summarized above, as of March 31, 2021, options to purchase approximately 1.3 million shares of common stock remained outstanding under the 2025 Hedge Transactions, and 2025 Warrants exercisable to purchase approximately 1.3 million shares remained outstanding.

For the period from March 9, 2020, the issuance date of the 2025 Hedge Transactions and 2025 Warrants, through May 19, 2020, the number of authorized and unissued shares of the Company's common stock that are not reserved for other purposes was less than the maximum number of underlying shares that will be required to settle the Notes due 2025 through the delivery of shares of the Company's common stock. Accordingly, the 2025 Hedge Transactions and 2025 Warrants could only be settled on net cash settlement basis. As a result, the 2025 Hedge Transactions and 2025 Warrants were classified as a Convertible notes hedge asset and Warrants liability, respectively, in the condensed consolidated balance sheet and the change in fair value of derivatives was included in other expense, net in the condensed consolidated statement of operations.

On May 20, 2020, at the Company's annual meeting of stockholders, the stockholders approved the Amendment and satisfied the share reservation condition (as discussed above), and as a result, the Convertible notes hedge asset and Warrants liabilities were remeasured at a fair value of \$117.1 million and \$96.4 million, respectively, and were then reclassified to additional paid-in-capital in the condensed consolidated balance sheet in the second quarter of 2020 and is no longer remeasured as long as they continue to meet the conditions for equity classification. The change in the fair value of the Convertible notes hedge asset and Warrants liability were recorded in other expense, net in the condensed consolidated statements of operations during the three months ended March 31, 2021.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### Convertible Senior Notes due 2024

On June 5, 2019, the Company issued \$132.0 million aggregate principal amount of 1.0% convertible senior notes due 2024 (the "Notes due 2024"). The Notes due 2024 are general unsecured obligations and bear interest at an annual rate of 1.0% per year, payable semi-annually on June 1 and December 1 of each year, beginning December 1, 2019. The Notes due 2024 are governed by an indenture between the Company and U.S. Bank National Association, as trustee. The Notes due 2024 will mature on June 1, 2024, unless earlier repurchased by the Company or converted at the option of the holders. The Company may not redeem the notes prior to the maturity date, and no sinking fund is provided for the notes. The Notes due 2024 may be converted, under certain circumstances as described below, based on an initial conversion rate of 48.7781 shares of common stock per \$1,000 principal amount (which represents an initial conversion price of \$20.50 per share). The conversion rate for the Notes due 2024 will be subject to adjustment upon the occurrence of certain specified events but will not be adjusted for accrued and unpaid interest. In addition, upon the occurrence of a make-whole fundamental change (as defined in the relevant indenture), the Company will, in certain circumstances, increase the conversion rate by a number of additional shares for a holder that elects to convert its notes in connection with such make-whole fundamental change. The Company received approximately \$128.0 million in net proceeds, after deducting the initial purchasers' discount, from the issuance of the Notes due 2024.

The Notes due 2024 may be converted on any day prior to the close of business on the business day immediately preceding December 1, 2023, in multiples of \$1,000 principal amount, at the option of the holder only under any of the following circumstances: (1) during any calendar quarter commencing after the calendar quarter ending on September 30, 2019 (and only during such calendar quarter), if the last reported sale price of the Company's common stock for at least 20 trading days (whether or not consecutive) during a period of 30 consecutive trading days ending on, and including, the last trading day of the immediately preceding calendar quarter is greater than or equal to \$26.65 (130% of the conversion price) on each applicable trading day; (2) during the five business day period after any five consecutive trading day of the measurement period") in which the "trading price" (as defined in the relevant indenture) per \$1,000 principal amount of notes for each trading day of the measurement period was less than 98% of the product of the last reported sale price of the Company's common stock and the conversion rate on each such trading day; or (3) upon the occurrence of specified corporate events. On and after December 1, 2023 until the close of business on the second scheduled trading day immediately preceding the maturity date of June 1, 2024, holders may convert their notes at any time, regardless of the foregoing circumstances. Upon the occurrence of a fundamental change (as defined in the relevant indenture), holders may require the Company to repurchase all or a portion of their Notes due 2024 for cash at a price equal to 100% of the principal amount of the notes to be repurchased plus any accrued and unpaid interest to, but excluding, the fundamental change repurchase date.

As of March 31, 2021, the sale price of the Company's common stock was greater than or equal to \$26.65 (130% of the notes conversion price) for at least 20 trading days (whether consecutive or not) during a period of 30 consecutive trading days preceding the quarter-ended March 31, 2021. As a result, as of March 31, 2021, the Notes due 2024 are convertible at the holders' option through June 30, 2021. Accordingly, the Company classified the net carrying amount of the Notes due 2024 of \$0.9 million as Debt, current on the condensed consolidated balance sheet as of March 31, 2021. From April 1, 2021 through the date Form 10-Q is available to be issued, the Company has not received any requests for conversion of the Notes due 2024.

In accounting for the issuance of the Notes due 2024, on June 5, 2019, the Company separated the Notes due 2024 into liability and equity components. The carrying amount of the liability component of approximately \$95.6 million was calculated by using a discount rate of 7.75%, which was the Company's borrowing rate on the date of the issuance of the Notes due 2024 for a similar debt instrument without the conversion feature. The carrying amount of the equity component of approximately \$36.4 million, representing the conversion option, was determined by deducting the fair value of the liability component from the par value of the Notes due 2024. The equity component of the Notes due 2024 is included in additional paid-in capital in the condensed consolidated balance sheet and is not remeasured as long as it continues to meet the conditions for equity classification. The difference between the principal amount of the Notes due 2024 and the liability component (the "debt discount") is amortized to interest expense using the effective interest method over the term of the Notes due 2024.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The Company separated the Notes due 2024 into liability and equity components, this resulted in a tax basis difference associated with the liability component that represents a temporary difference. The Company recognized the deferred taxes of \$0.3 million for the tax effect of that temporary difference as an adjustment to the equity component included in additional paid-in capital in the condensed consolidated balance sheet.

Debt issuance costs for the issuance of the Notes due 2024 were approximately \$4.6 million, consisting of initial purchasers' discount and other issuance costs. In accounting for the transaction costs, the Company allocated the total amount incurred to the liability and equity components using the same proportions as the proceeds from the Notes due 2024. Transaction costs attributable to the liability component were approximately \$3.3 million, were recorded as debt issuance cost (presented as contra debt in the condensed consolidated balance sheet) and are being amortized to interest expense over the term of the Notes due 2024. The transaction costs attributable to the equity component were approximately \$1.3 million and were netted with the equity component in stockholders' equity. As of March 31, 2021 and December 31, 2020, the unamortized deferred issuance cost for the Notes due 2024 was less than \$0.1 million and \$1.5 million, respectively, on the condensed consolidated balance sheets.

During the first guarter of 2021, \$87.1 million in aggregate principal amount of the Notes due 2024 were converted or repurchased by the Company, and the principal amount of the converted and repurchased Notes due 2024 was repaid in cash. Of the \$87.1 million in aggregate principal amount, \$25.5 million in aggregate principal amount of Notes due 2024 were repurchased by the Company pursuant to separately- and privately-negotiated exchange agreements entered into in March 2021 concurrently with the issuance of Notes due 2026 and Notes due 2028. In connection with such conversions and repurchases, during the first quarter of 2021, the Company also issued 3.8 million shares of its common stock to the holders of the converted and repurchased Notes due 2024, with an aggregate fair value of \$659.4 million, representing the conversion value in excess of the principal amount of the Notes due 2024. The total amount of \$87.1 million paid to settle the conversions and repurchases of the Notes due 2024 during the first quarter of 2021 was allocated between the liability and equity components of the amount extinguished by determining the fair value of the liability component immediately prior to the notes settlement and allocating that portion of the conversion price to the liability component in the amount of \$78.4 million. The residual of the conversion price of \$8.6 million was allocated to the equity component of the Notes due 2024 as a reduction of additional paid-in capital. The fair value of the notes conversions and repurchases during the first quarter of 2021 was calculated using a discount rate of 4.25%, representing an estimate of the Company's borrowing rate at the date of repurchase with a remaining expected life of approximately 3.3 years. As part of the settlement of the conversions and repurchases, the Company wrote-off the \$16.7 million unamortized debt discount and \$1.4 million debt issuance cost apportioned to the principal amount of Notes due 2024 were converted and repurchased. The Company also recorded a loss on partial settlement of the converted and repurchased Notes due 2024 of \$9.5 million in Other income (expense), net, representing the difference between the consideration attributed to the liability component and the sum of the net carrying amount of the liability component and unamortized debt issuance costs. Following the conversions and repurchases summarized above, as of March 31, 2021, \$1.1 million aggregate principal amount of the Notes due 2024 remained outstanding.

The following table presents the total amount of interest cost recognized in the statement of operations relating to the Notes due 2024:

		I nree Months Ended March 31,			
		2021		2020	
	(In thousands)				
Contractual interest expense	\$	\$ 3 \$			
Amortization of debt discount		733		1,562	
Amortization of debt issuance costs		71		166	
Total interest cost recognized	\$	807	\$	2,058	

The effective interest rate on the liability component Notes due 2024 was 7.75% for the three months ended March 31, 2021, which remains unchanged from the date of issuance. The remaining unamortized debt discount was \$0.2 million and \$17.6 million as of March 31, 2021 and December 31, 2020, respectively, and will be amortized over approximately 3.2 years from March 31, 2021.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### Notes due 2024 Hedge and Warrant Transactions

In connection with the offering of the Notes due 2024, the Company entered into privately-negotiated convertible note hedge transactions (the "2024 Hedge Transactions") pursuant to which the Company has the option to purchase a total of approximately 6.4 million shares of its common stock (subject to anti-dilution adjustments), which is the same number of shares initially issuable upon conversion of the notes, at a price of \$20.50 per share, which is the initial conversion price of the Notes due 2024. The total cost of the convertible note hedge transactions was approximately \$36.3 million. The 2024 Hedge Transactions are expected generally to reduce potential dilution to the Company's common stock upon any conversion of the Notes due 2024 and/or offset any cash payments the Company is required to make in excess of the principal amount of converted notes, as the case may be.

Additionally, the Company separately entered into privately-negotiated warrant transactions in connection with the offering of the Notes due 2024 (the "2024 Warrants") whereby the Company sold warrants to acquire approximately 6.4 million shares of the Company's common stock (subject to anti-dilution adjustments) at an initial strike price of \$25.23 per share. The Company received aggregate proceeds of approximately \$29.8 million from the sale of the 2024 Warrants. If the market value per share of the Company's common stock, as measured under the 2024 Warrants, exceeds the strike price of the 2024 Warrants, the 2024 Warrants will have a dilutive effect on the Company's earnings per share, unless the Company elects, subject to certain conditions, to settle the 2024 Warrants in cash. Taken together, the purchase of the convertible note hedges in connection with the 2024 Hedge Transactions and the sale of the 2024 Warrants are intended to reduce potential dilution from the conversion of the Notes due 2024 and to effectively increase the overall conversion price from \$20.50 to \$25.23 per share. The 2024 Warrants are only exercisable on the applicable expiration dates in accordance with the 2024 Warrants. Subject to the other terms of the Warrants, the first expiration date applicable to the 2024 Warrants is September 1, 2024, and the final expiration date applicable to the 2024 Warrants is April 22, 2025.

During the first quarter of 2021, in connection with the repurchase of \$25.5 million aggregate principal amount of the Notes due 2024 summarized above, the Company entered into partial unwind agreements with respect to certain of the 2024 Hedge Transactions and received 1.1 million shares of its common stock as a termination payment for the portion of the 2024 Hedge Transactions that were unwound. In addition to the unwind transactions discussed above, the Company also received 2.7 million shares of the Company's common stock from the 2024 Hedge Transactions settlements as a result of conversion of \$61.5 million in aggregate principal amount of the Notes due 2024 in the first quarter of 2021. In addition, the Company entered into partial unwind agreements with respect to certain of the 2024 Warrants in connection with the repurchase and conversion of \$87.1 million in aggregate principal amount of the Notes due 2024 during the first quarter of 2021 and issued 3.8 million shares of its common stock as a termination payment for the portion of the 2024 Warrants that were unwound. Following the transactions summarized above, as of March 31, 2021, options to purchase a total of approximately 0.1 million shares remained outstanding under the 2024 Hedge Transactions and 2024 Warrants exercisable to purchase a total of approximately 0.1 million shares remained outstanding under the 2024 Warrants.

Given that the transactions meet certain accounting criteria, the Notes due 2024 hedge and the warrants transactions are recorded in stockholders' equity, and they are not accounted for as derivatives and are not remeasured each reporting period.

#### **Convertible Senior Notes due 2023**

In August 2018, the Company sold \$65.0 million aggregate principal amount of 4.0% convertible senior notes due 2023 (the "Notes due 2023") in a private placement. On May 30, 2019, the Company entered into separately and privately-negotiated transactions with certain holders of the Notes due 2023 resulting in the repurchase and exchange, as of June 5, 2019, of \$60.0 million aggregate principal amount of the notes in consideration for the issuance of 10,801,080 shares of common stock and separate cash payments totaling \$6.0 million. As of both March 31, 2021 and December 31, 2020, \$5.0 million aggregate principal amount of the Notes due 2023 remained outstanding.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The remaining outstanding Notes due 2023 are general unsecured obligations and bear interest at a rate of 4.0% per year, payable semiannually on February 1 and August 1 of each year. The Notes due 2023 are governed by an indenture between the Company and U.S. Bank
National Association, as trustee. The remaining outstanding Notes due 2023 will mature on August 1, 2023, unless earlier repurchased by the
Company or converted at the option of the holders. The Company may not redeem the remaining Notes due 2023 prior to the maturity date, and
no sinking fund is provided for such notes. The remaining Notes due 2023 are convertible, at a holder's election, in multiples of \$1,000 principal
amount, into shares of the Company's common stock based on the applicable conversion rate. The initial conversion rate for such notes is
180.018 shares of common stock per \$1,000 principal amount of notes (which is equivalent to an initial conversion price of approximately
\$5.56 per share). The conversion rate and the corresponding conversion price are subject to adjustment upon the occurrence of certain events
but will not be adjusted for any accrued and unpaid interest. Holders of the remaining Notes due 2023 who convert their notes in connection with
a make-whole fundamental change (as defined in the applicable indenture) are, under certain circumstances, entitled to an increase in the
conversion rate. Additionally, in the event of a fundamental change, holders of the remaining Notes due 2023 may require the Company to
repurchase all or a portion of their notes at a price equal to 100% of the principal amount of notes, plus any accrued and unpaid interest, including
any additional interest to, but excluding, the repurchase date. Holders may convert all or any portion of their Notes due 2023 at their option at any
time prior to the close of business on the business day immediately preceding the maturity date, in multiples of \$1,000 principal amount.

The following table presents the amount of interest cost recognized relating to the contractual interest coupon and the amortization of debt issuance costs of the Notes due 2023.

		Three Months Ended March 31,		
	2021 2020			2020
	(In thousands)			
Contractual interest expense	\$	50	\$	50
Amortization of debt issuance costs		10		10
Total interest costs recognized	\$ 60 \$			60

#### Sale of Long-Term Financing Receivables

The Company entered into an agreement with a third party in the fourth quarter of 2017 to sell certain current and future receivables at a discount. In December 2017, the third party made an initial purchase of receivables that resulted in net proceeds to the Company of \$2.8 million. This transaction was recorded as debt on the accompanying consolidated balance sheets, and the debt balance was relieved in January 2019 as the underlying receivables were settled. During the year ended December 31, 2018, the third party made three additional purchases of receivables that resulted in total net proceeds to the Company of \$5.6 million. These transactions were recorded as debt on the accompanying condensed consolidated balance sheets, and the total associated debt balance will be relieved by September 2021 as the underlying receivables are settled. As of March 31, 2021, the total sale of long-term financing receivable recorded as debt of \$0.9 million remained outstanding.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### 9. COMMITMENTS AND CONTINGENCIES

#### **Operating Leases**

The Company leases office facilities under noncancelable operating leases that expire on various dates through 2031, some of which may include options to extend the leases for up to 12 years.

The components of lease expense are presented as follows:

	Three Months Ended March 31,		
	2021		2020
'	(In tho	usands)	
\$	1,631	\$	1,222

The components of lease liabilities are presented as follows:

	March 31, 2021	Dec	cember 31, 2020
	(In tho	usands)	
Operating lease liabilities, current (Accrued liabilities)	\$ 4,772	\$	4,542
Operating lease liabilities, noncurrent (Other liabilities)	13,899		15,209
Total operating lease liabilities	\$ 18,671	\$	19,751
Supplemental lease information:			

Supplemental lease information:		
Weighted average remaining lease term	6.3 years	6.4 years
Weighted average discount rate	7.6%	7.7%

Supplemental cash flow and other information related to operating leases, are as follows:

	Three Months Ended March 31,			ed
		2021		2020
		(In tho	ısands)	
Cash paid for amounts included in the measurement of lease liabilities:				
Operating cash flows from operating leases	\$	1,361	\$	1,014
Non-cash investing activities:				
Lease liabilities arising from obtaining right-of-use assets	\$	_	\$	2,941

Undiscounted cash flows of operating lease liabilities as of March 31, 2021 are as follows:

	Lea	ase Amounts	
	(li	(In thousands)	
Year:			
2021 (remaining nine months)	\$	4,457	
2022		4,660	
2023		4,038	
2024		3,053	
2025		2,262	
2026 and thereafter		3,957	
Total lease payments		22,427	
Less: imputed lease interest		(3,756)	
Total lease liabilities	\$	18,671	

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### **Purchase Obligations**

The Company has contractual obligations related to component inventory that its contract manufacturers procure on its behalf in accordance with its production forecast as well as other inventory related purchase commitments. As of March 31, 2021, these purchase obligations totaled approximately \$177.2 million.

#### Litigation

The Company is subject to various legal proceedings relating to claims arising out of its operations that have not been fully resolved. The outcome of litigation is inherently uncertain. If one or more legal matters were resolved against the Company in a reporting period for amounts above management's expectations, the Company's business, results of operations, financial position and cash flows for that reporting period could be materially adversely affected. As of April 27, 2021, the Company is not currently a party to any matters that the management expects will have an adverse material effect on the Company's condensed consolidated financial position, results of operations or cash flows.

#### Contingencies

On March 26, 2020, the Office of the United States Trade Representative (the "USTR") announced certain exclusion requests related to tariffs on Chinese imported microinverter products that fit the dimensions and weight limits within a Section 301 Tariff exclusion under U.S. note 20(ss)(40) to subchapter III of chapter 99 of the Harmonized Tariff Schedule of the United States (the "Tariff Exclusion"). The Tariff Exclusion applies to covered products under the China Section 301 Tariff Actions ("Section 301 Tariffs") taken by the USTR exported from China to the United States from September 24, 2018 until August 7, 2020. Accordingly, the Company sought refunds totaling approximately \$38.9 million plus approximately \$0.6 million accrued interest on tariffs previously paid from September 24, 2018 to March 31, 2020 for certain microinverters that qualify for the Tariff Exclusion. The refund request was subject to review and approval by the U.S. Customs and Border Protection; therefore, the Company assessed the probable loss recovery in the year ended December 31, 2020 was equal to the approved refund requests available to the Company.

As of December 31, 2020, the Company had received \$24.8 million of tariff refunds and accrued for the remaining \$14.7 million tariff refunds that were approved, however, not yet received on or before December 31, 2020. As of March 31, 2021, the Company received the remaining \$14.7 million tariff refunds. For the year ended December 31, 2020, the Company recorded \$38.9 million as a reduction to cost of revenues in the Company's condensed consolidated statement of operations as the approved refunds relate to paid tariffs previously recorded to cost of revenues, therefore, the Company recorded the corresponding approved tariff refunds as credits to cost of revenues in the fourth quarter of 2020. For the year ended December 31, 2020, the Company recorded the \$0.6 million accrued interest as interest income in the condensed consolidated statement of operations. The tariff refund receivable of zero and \$14.7 million was recorded as a reduction of accounts payable to Flex Ltd. and affiliates ("Flex"), the Company's manufacturing partner and the importer of record who will first receive the tariff refunds, on the Company's condensed consolidated balance sheet as of March 31, 2021 and December 31, 2020, respectively.

The Tariff Exclusion expired on August 7, 2020 and those microinverter products now are subject to tariffs. The Company continues to pay Section 301 Tariffs on its storage and communication products and other accessories imported from China which are not subject to the Tariff Exclusion.

### NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

#### 10. STOCK-BASED COMPENSATION

#### **Stock-based Compensation Expense**

Stock-based compensation expense for all stock-based awards expected to vest is measured at fair value on the date of grant and recognized ratably over the requisite service period. The following table summarizes the components of total stock-based compensation expense included in the condensed consolidated statements of operations for the periods presented.

Research and development         5,749         1,9           Sales and marketing         3,537         1,9           General and administrative         4,576         3,0			Three Months Ended March 31,		
Cost of revenues         \$ 982 \$ 6           Research and development         5,749 \$ 1,9           Sales and marketing         3,537 \$ 1,9           General and administrative         4,576 \$ 3,0		2021	2020		
Research and development         5,749         1,9           Sales and marketing         3,537         1,9           General and administrative         4,576         3,0		 (In tho	usands)		
Sales and marketing         3,537         1,9           General and administrative         4,576         3,0	Cost of revenues	\$ 982	\$	606	
General and administrative 4,576 3,0	Research and development	5,749		1,919	
	Sales and marketing	3,537		1,942	
Total \$ 14,844 \$ 7,5	General and administrative	4,576		3,048	
	Total	\$ 14,844	\$	7,515	

The following table summarizes the various types of stock-based compensation expense for the periods presented.

	Inree Months Ended March 31,				
	2021			2020	
	(In thousands)				
Stock options, RSUs, and PSUs	\$	13,840	\$	7,077	
Employee stock purchase plan		1,004		438	
Total	\$	14,844	\$	7,515	

As of March 31, 2021, there was approximately \$107.4 million of total unrecognized stock-based compensation expense related to unvested equity awards, which are expected to be recognized over a weighted-average period of 3.0 years.

# NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

# **Equity Awards Activity**

Stock Options

The following is a summary of stock option activity.

	Number of Shares Ex		Weighted- Average Exercise Price per Share	Weighted- Average Remaining Contractual Term (Years)	 Aggregate Intrinsic Value (1) (In thousands)
Outstanding at December 31, 2020	2,532	\$	1.96	(reas)	(III tilousulus)
Granted		Ψ	_		
Exercised	(55)		3.91		\$ 9,882
Canceled	(1)		0.83		
Outstanding at March 31, 2021	2,476	\$	1.92	3.5	\$ 396,797
Vested and expected to vest at March 31, 2021	2,476	\$	1.92	3.5	\$ 396,797
Exercisable at March 31, 2021	2,248	\$	1.92	3.5	\$ 360,300

<sup>(1)</sup> The intrinsic value of options exercised is based upon the value of the Company's stock at exercise. The intrinsic value of options outstanding, vested and expected to vest, and exercisable as of March 31, 2021 is based on the closing price of the last trading day during the period ended March 31, 2021. The Company's stock fair value used in this computation was \$162.16 per share.

The following table summarizes information about stock options outstanding at March 31, 2021.

		Options Outstandii	ng		Options Exercisable		
Range of Exercise Prices	Number of Shares	Weighted- Average Remaining Life	Average Average Remaining Exercise		Number of Shares		Weighted- Average Exercise Price
	(In thousands)	(Years)			(In thousands)		
\$0.70 \$1.11	533	4.0	\$	0.85	496	\$	0.85
\$1.29 \$1.29	1,000	3.5		1.29	875		1.29
\$1.31 \$1.31	670	3.0		1.31	649		1.31
\$1.39 — \$14.58	262	3.7		5.52	219		6.12
\$64.17 —— \$64.17	11	6.1		64.17	9		64.17
Total	2,476	3.5	\$	1.92	2,248	\$	1.92

# NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

## Restricted Stock Units

The following is a summary of RSU activity.

	Weighted- Average Number of Fair Value Shares per Share at Outstanding Grant Date		Weighted- Average Remaining Contractual Term	Aggregate Intrinsic Value <sup>(1)</sup>	
	(In thousands)			(Years)	(In thousands)
Outstanding at December 31, 2020	3,588	\$	27.61		
Granted	168		183.78		
Vested	(847)		17.49		\$ 163,030
Canceled	(12)		88.18		
Outstanding at March 31, 2021	2,897	\$	39.37	1.17	\$ 469,766
Expected to vest at March 31, 2021	2,897	\$	39.37	1.17	\$ 469,718

<sup>(1)</sup> The intrinsic value of RSUs vested is based upon the value of the Company's stock when vested. The intrinsic value of RSUs outstanding and expected to vest as of March 31, 2021 is based on the closing price of the last trading day during the period ended March 31, 2021. The Company's stock fair value used in this computation was \$162.16 per share.

#### Performance Stock Units

The following is a summary of PSU activity.

	Weighted- Average Number of Fair Value Shares per Share at Outstanding Grant Date  (In thousands)		nber of Fair Value Remaining pares per Share at Contractual		Aggregate Intrinsic Value <sup>(1)</sup>	
			(Years)		(In thousands)	
Outstanding at December 31, 2020	494	\$	51.10			
Granted	262		66.89			
Vested	(494)		59.19		\$	91,803
Canceled	(247)		42.00			
Outstanding at March 31, 2021	15	\$	193.74	0.4	\$	2,432

<sup>(1)</sup> The intrinsic value of PSUs vested is based upon the value of the Company's stock when vested. The intrinsic value of PSUs outstanding and expected to vest as of March 31, 2021 is based on the closing price of the last trading day during the period ended March 31, 2021. The Company's stock fair value used in this computation was \$162.16 per share.

# 11. INCOME TAXES

For the three months ended March 31, 2021 the Company's income tax benefit of \$33.4 million on a net loss before income taxes of \$1.7 million was calculated using the annualized effective tax rate method and was primarily due to tax deduction from employee stock compensation as a discrete event, partially offset by projected tax expense in the U.S. and foreign jurisdictions that are profitable.

For the three months ended March 31, 2020, the Company's income tax benefit of \$11.9 million, on a net income before income taxes of \$57.1 million was calculated using the annualized effective tax rate method and was primarily due to tax deduction from employee stock compensation as a discrete event, partially offset by projected tax expense in the U.S. and foreign jurisdictions that are profitable.

For the three months ended March 31, 2021 and March 31, 2020, in accordance with FASB guidance for interim reporting of income tax, the Company has computed its benefit for income taxes based on a projected annual effective tax rate while excluding loss jurisdictions which cannot be benefited.

# NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

## 12. NET INCOME PER SHARE

Basic net income per share is computed by dividing net income by the weighted average number of shares of common stock outstanding during the period. Diluted net income per share is computed in a similar manner, but it also includes the effect of potential common shares outstanding during the period, when dilutive. Potential common shares include Stock Options, RSUs, PSUs, shares to be purchased under the Company's ESPP, the Notes due 2023, Notes due 2024, 2024 Warrants, Notes due 2025, 2025 Warrants, Notes due 2026, 2026 Warrants, the Notes due 2028 and the 2028 Warrants. See <a href="Note 8. "Debt" Notes to the condensed consolidated financial statements included in Part I, Item 1 of this Form 10-O for additional information.">Notes due 2028 warrants</a>.

The dilutive effect of potentially dilutive common shares is reflected in diluted earnings per share by application of the treasury stock method for stock options, RSUs, PSUs, the Notes due 2024, the 2024 Warrants, the Notes due 2025, the 2025 Warrants, the Notes due 2028 and the 2028 Warrants. To the extent these potential common shares are antidilutive, they are excluded from the calculation of diluted net income per share.

The following table presents the computation of basic and diluted net income per share for the periods presented.

	Three Months Ended March 31,		
	2021		2020
	(In thousands, exc	ept per s	hare data)
Numerator:			
Net income	\$ 31,698	\$	68,936
Notes due 2023 interest and financing costs, net	 44		44
Adjusted net income	\$ 31,742	\$	68,980
Denominator:			
Shares used in basic per share amounts:			
Weighted average common shares outstanding	131,303		123,531
Shares used in diluted per share amounts:			
Weighted average common shares outstanding	131,303		123,531
Effect of dilutive securities:			
Employee stock-based awards	5,735		8,609
Notes due 2023	900		900
Notes due 2024	2,984		2,936
2024 Warrants	2,506		2,128
Notes due 2025	1,713		_
2025 Warrants	1,301		<u> </u>
Weighted average common shares outstanding for diluted calculation	146,442		138,104
Basic and diluted net income per share			
Net income per share, basic	\$ 0.24	\$	0.56
Net income per share, diluted	\$ 0.22	\$	0.50

# NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (Unaudited)

The following outstanding shares of common stock equivalents were excluded from the calculation of the diluted net income per share attributable to common stockholders because their effect would have been antidilutive.

		iths Ended ch 31,
	2021	2020
	(In thou	usands)
Employee stock-based awards	54	_
Notes due 2026	682	_
2026 Warrants	1,070	_
Notes due 2028	569	_
2028 Warrants	1,070	_
Total	3,445	_

Diluted earnings per share for the three months ended March 31, 2021 includes the dilutive effect of stock options, RSUs, PSUs, shares to be purchased under the ESPP, the Notes due 2023, the Notes due 2024, the 2024 Warrants, the Notes due 2025 and the 2025 Warrants. Certain common stock issuable under stock options, RSUs, PSUs, the Notes due 2026, the 2026 Warrants, the Notes due 2028 and the 2028 Warrants have been omitted from the diluted net income per share calculation because including such shares would have been antidilutive.

Diluted earnings per share for the three months ended March 31, 2020 includes the dilutive effect of stock options, RSUs, PSUs, shares to be purchased under the ESPP, the Notes due 2023, the Notes due 2024 and the 2024 Warrants. For the three months ended March 31, 2020, no shares were antidilutive and excluded from diluted earnings per share.

Since the Company has the intent and ability to settle the aggregate principal amount of the Notes due 2024, Notes due 2025, Notes due 2026 and Notes due 2028 in cash and any excess in shares of the Company's common stock, the Company uses the treasury stock method for calculating any potential dilutive effect of the conversion spread on diluted net income per share, if applicable. In order to compute the dilutive effect, the number of shares included in the denominator of diluted net income per share is determined by dividing the conversion spread value of the "in-the-money" Notes due 2024, Notes due 2025, Notes due 2026 and Notes due 2028 by the Company's average share price during the period and including the resulting share amount in the diluted net income per share denominator. The conversion spread will have a dilutive impact on net income per share of common stock when the average market price of the Company's common stock for a given period exceeds the conversion price of \$20.50, \$81.54, \$307.47 and \$284.87 per share for the Notes due 2024, Notes due 2025, Notes due 2026 and Notes due 2028, respectively.

# 13. RELATED PARTY

In 2018, a member of the Company's board of directors and one of its principal stockholders, Thurman John Rodgers, purchased \$5.0 million aggregate principal amount of the Notes due 2023 in a concurrent private placement. As of both March 31, 2021 and December 31, 2020, \$5.0 million aggregate principal amount of the Notes due 2023 were outstanding. For additional information related to this purchase, see Note 8, "Debt," of the notes to the condensed consolidated financial statements included in Part I, Item 1 of this Form 10-Q.

# Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

# **Forward-Looking Statements**

The following discussion and analysis of our financial condition and results of operations should be read together with our condensed consolidated financial statements and related notes appearing elsewhere in this Quarterly Report on Form 10-Q. This discussion contains forward-looking statements reflecting our current expectations and involves risks and uncertainties. In some cases, you can identify forward-looking statements by terminology such as "may," "will," "should," "expect," "plan," "anticipate," "believe," "estimate," "predict," "intend," "potential" or "continue" or the negative of these terms or other comparable terminology. Such statements, include but are not limited to statements regarding our expectations as to future financial performance, expense levels, liquidity sources, the capabilities and performance of our technology and products and planned changes, timing of new product releases, our business strategies, including anticipated trends, growth and developments in markets in which we target, the anticipated market adoption of our current and future products, performance in operations, including component supply management, product quality and customer service, risks related to the ongoing COVID-19 pandemic and the anticipated benefits and risks relating to the transaction with SunPower Corporation. Our actual results and the timing of events may differ materially from those discussed in our forward-looking statements as a result of various factors, including those discussed below and those discussed in the section entitled "Risk Factors" included in Part II, Item 1A in this Quarterly Report on Form 10-Q and our Annual Report on Form 10-K for the fiscal year ended December 31, 2020.

### **Business Overview and Q1 2021 Highlights**

We are a global energy technology company. We deliver smart, easy-to-use solutions that manage solar generation, storage and communication on one platform. We revolutionized the solar industry with our microinverter technology and we produce a fully integrated solar-plus-storage solution. To date, we have shipped more than 34 million microinverters, and approximately 1.5 million Enphase residential and commercial systems have been deployed in more than 130 countries.

We sell our solutions primarily to distributors who resell them to solar installers. We also sell directly to large installers, OEMs, strategic partners and homeowners. Our revenue in the fourth quarter of 2019 and first quarter of 2020 was positively impacted by the scheduled phasedown of the investment tax credit for solar projects under Section 48(a) (the "ITC") of the Internal Revenue Code of 1986, as amended (the "Code").

## Safe Harbor Prepayments

The Renewable Energy and Job Creation Act of 2008 provided a 30% federal tax credit for residential and commercial solar installations through December 31, 2019, which was reduced to a tax credit of 26% for any solar energy system that began construction during 2020 through December 31, 2022, and 22% thereafter to December 31, 2023 before being reduced to 10% for commercial installations and 0% for residential installations beginning on January 1, 2024. As a result, several of our customers explored opportunities to purchase products in 2019 to take advantage of safe harbor guidance from the IRS published in June 2018, allowing them to preserve the historical 30% investment tax credit for solar equipment purchased in 2019 for solar projects that are completed after December 31, 2019. Safe harbor prepayments from customers in the fourth quarter of 2019 resulted in \$44.5 million of revenue recognized in the first quarter of 2020 when we delivered the product. There was no safe harbor revenue recognized in the first quarter of 2021 in comparison.

# **Acquisitions**

On January 25, 2021, we completed the acquisition of 100% of the shares of Sofdesk Inc. ("Sofdesk"), a privately-held company. Sofdesk provides design tools and services software for residential solar installers and roofing companies and will enhance our digital transformation efforts. As part of the purchase price, we (i) paid approximately \$3.0 million in cash on January 25, 2021 and (ii) are liable for up to approximately \$3.7 million of contingent consideration payable during the first quarter of 2022, of which we recorded a liability of approximately \$3.5 million representing the fair value of the contingent consideration. In addition to the purchase price, we will be obligated to pay up to approximately \$3.7 million during the first quarter of 2022, subject to continued employment of key employees of Sofdesk. Further details on the Sofdesk acquisition may be found in Note 4, "Business Combinations", in the notes to the condensed consolidated financial statements included in Part I, Item 1 of this Form 10-Q.

On March 31, 2021, we completed the acquisition of DIN's solar design services business. DIN's solar design services business provides outsourced proposal drawings and permit plan sets for residential solar installers in North America and will enhance our digital transformation effort. As part of the purchase price, we paid approximately \$24.8 million in cash. In addition to the purchase price paid, we are obligated to pay up to i) approximately \$5.0 million in equal monthly installments over the course of one year following the acquisition date; and ii) approximately \$5.0 million payable in one year following the acquisition date subject to achievement of certain revenue and operational targets. Further details on the DIN's solar design services business acquisition may be found in Note 4, "Business Combinations", in the notes to the condensed consolidated financial statements included in Part I, Item 1 of this Form 10-Q.

#### Convertible Notes

On March 1, 2021, we issued an aggregate principal amount of \$1.15 billion of convertible senior notes comprised of \$575.0 million of 0.0% Notes due 2026 and \$575.0 million of 0.0% Notes due 2028. In addition, on March 12, 2021, we issued \$57.5 million aggregate principal amount of the Notes due 2026 in connection with the initial purchasers' full exercise of the over-allotment option to purchase additional Notes due 2026. The Notes due 2026 and Notes due 2028 will not bear regular interest, and the principal amount of the Notes due 2026 and Notes due 2028 will not accrete. The Notes due 2026 and the Notes due 2028 are general unsecured obligations and the Notes due 2026 and Notes due 2028 are governed by relevant indentures entered by and between us and U.S. Bank National Association, as trustee. The Notes due 2026 will mature on March 1, 2026 and Notes due 2028 will mature on March 1, 2028, unless earlier repurchased by us or converted at the option of the holders. Further information relating to the Notes due 2026 and Notes due 2028 may be found in Note 8, "Debt", of the notes to condensed consolidated financial statements included in Part I, Item 1 of this Form 10-Q.

During the first quarter of 2021, holders exchanged \$87.1 million in aggregate principal amount of the Notes due 2024 were converted or repurchased by us, and the principal amount of the converted and repurchased Notes due 2024 was repaid in cash. Of the \$87.1 million in aggregate principal amount, \$25.5 million in aggregate principal amount was repurchased pursuant to separately- and privately-negotiated exchange agreements entered into in March 2020 with certain holders of Notes due 2024 concurrently with the offering of the Notes due 2026 and the Notes due 2028. In connection with such conversions and exchanges, during the first quarter of 2021, we also issued 3.8 million shares of our common stock to the holders of the converted and repurchased Notes due 2024 with an aggregate fair value of \$659.4 million, representing the conversion value in excess of the principal amount of the Notes due 2024, which were fully offset by shares received from the settlements of the associated note hedging arrangements.

During the first quarter of 2021, concurrently with the offering of the Notes due 2026 and the Notes due 2028, we entered into separately-and privately-negotiated transactions to repurchase approximately \$217.7 million in aggregate principal amount of the Notes due 2025. The principal amount (and for certain holders the conversion value in excess of the principal amount) of the repurchased Notes due 2025 was repaid in cash. We also issued approximately 1.7 million shares of our common stock to the holders of the repurchased notes with an aggregate fair value of \$302.7 million, representing the conversion value in excess of the principal amount of the Notes due 2025, which were fully offset by shares received from the settlements of the associated note hedging arrangements.

## Tariff Refunds

On March 26, 2020, the Office of the United States Trade Representative (the "USTR") announced certain exclusion requests related to tariffs on Chinese imported microinverter products that fit the dimensions and weight limits within a Section 301 Tariff exclusion under U.S. note 20(ss)(40) to subchapter III of chapter 99 of the Harmonized Tariff Schedule of the United States (the "Tariff Exclusion"). The Tariff Exclusion applies to covered products under the China Section 301 Tariff Actions ("Section 301 Tariffs") taken by the USTR exported from China to the United States from September 24, 2018 until August 7, 2020. Accordingly, we sought refunds totaling approximately \$38.9 million plus approximately \$0.6 million accrued interest on tariffs previously paid from September 24, 2018 to March 31, 2020 for certain microinverters that qualify for the Tariff Exclusion. The refund request was subject to review and approval by the U.S. Customs and Border Protection.

As of December 31, 2020, we had received \$24.8 million of tariff refunds and accrued for the remaining \$14.7 million tariff refunds that were approved, however, not yet received on or before December 31, 2020. During the three months ended March 31, 2021, we received the remaining \$14.7 million tariff refunds. For the year ended December 31, 2020, we recorded \$38.9 million as a reduction to cost of revenues in our condensed consolidated statement of operations as the approved refunds relate to paid tariffs previously recorded to cost of revenues,

therefore, we recorded the corresponding approved tariff refunds as credits to cost of revenues in the current period. For the year ended December 31, 2020, we recorded the \$0.6 million accrued interest as interest income in the condensed consolidated statement of operations. The tariff refund receivable of zero and \$14.7 million was recorded as a reduction of accounts payable to Flex Ltd. and affiliates ("Flex"), our manufacturing partner and the importer of record who will first receive the tariff refunds, on our condensed consolidated balance sheet as of March 31, 2021 and December 31, 2020, respectively.

The Tariff Exclusion expired on August 7, 2020 and those microinverter products now are subject to tariffs. We continue to pay Section 301 Tariffs on our storage and communication products and other accessories imported from China which are not subject to the Tariff Exclusion.

## **Impact of COVID-19**

The ongoing COVID-19 pandemic continues to cause disruptions and uncertainties, including in the core markets in which we operate. The COVID-19 pandemic has significantly curtailed the movement of people, goods and services and had a notable impact on general economic conditions including but not limited to the temporary closures of many businesses, "shelter in place" orders and other governmental regulations, and reduced consumer spending. The most significant near-term impacts of COVID-19 on our financial performance are a decline in sales orders as future residential and commercial system owners are canceling sales meetings with system installation professionals or postponing system installations. As the purchase of new solar energy management solutions declines as part of the impact of COVID-19 on consumer spending, many businesses through which we distribute our products are working at limited operational capacity. The extent of the impact of COVID-19 on our future operational and financial performance will depend on various future developments, including the duration and spread of the outbreak, impact on our employees, impact on our customers, effect on our sales cycles or costs, and effect on our supply chain and vendors, all of which are uncertain and cannot be predicted, but which could have a material adverse effect on our business, results of operations or financial condition. Further information relating to the risks and uncertainties related to the ongoing COVID-19 pandemic may be found in the "Risk Factors" section included in Part II, Item 1A in our 2020 Annual Report on Form 10-K for the fiscal year ended December 31, 2020.

### **Products**

We design, develop, manufacture and sell home energy solutions that manage energy generation, energy storage and control and communications on one intelligent platform. We have revolutionized the solar industry by bringing a systems approach to solar technology and by pioneering a semiconductor-based microinverter that converts energy at the individual solar module level and, combined with our proprietary networking and software technologies, provides advanced energy monitoring and control. This is vastly different than a central inverter system using string modules, with or without an optimizer, approach that only converts energy of the entire array of solar modules from a single high voltage electrical unit and lacks intelligence about the energy producing capacity of the solar array. The Enphase Home Energy Solution with IQ<sup>™</sup> platform, which is our current generation integrated solar, storage and energy management offering, enables self-consumption and delivers our core value proposition of yielding more energy, simplifying design and installation, and improving system uptime and reliability. The IQ family of microinverters, like all of our previous microinverters, is fully compliant with NEC 2014 and 2017 rapid shutdown requirements. Unlike string inverters, this capability is built-in, with no additional equipment necessary.

The Enphase Home Energy Solution with IQ™ brings a high technology, networked approach to solar generation plus energy storage, by leveraging our design expertise across power electronics, semiconductors and cloud-based software technologies. Our integrated approach to energy solutions maximizes a home's energy potential while providing advanced monitoring and remote maintenance capabilities. The Enphase Home Energy Solution with IQ uses a single technology platform for seamless management of the whole solution, enabling rapid commissioning with the Installer Toolkit™; consumption monitoring with our Envoy™ Communications Gateway with IQ Combiner+, Enphase Enlighten, a cloud-based energy management platform, and our Enphase AC Battery™. System owners can use Enphase Enlighten to monitor their home's solar generation, energy storage and consumption from any web-enabled device. Unlike some of our competitors, who utilize a traditional inverter, or offer separate components of solutions, we have built-in system redundancy in both photovoltaic ("PV") generation and energy storage, eliminating the risk that comes with a single-point of failure. Further, the nature of our cloud-based, monitored system allows for remote firmware and software updates, enabling cost-effective remote maintenance and ongoing utility compliance.

The Enphase IQ  $7^{\text{TM}}$  microinverter and Enphase IQ  $7^{\text{TM}}$  microinverter, part of our seventh-generation IQ product family, support high-powered 60-cell and 72-cell solar modules and integrate with alternating current ("AC")

modules. Our IQ 7X<sup>™</sup> microinverter addresses 96-cell PV modules up to 400W direct current ("DC") and with its 97.5% California Energy Commission ("CEC") efficiency rating, is ideal for integration into high power modules.

During 2020, we started shipping our IQ 7A<sup>™</sup> for high-power monofacial and bifacial solar modules to customers in Australia and Europe. Our IQ 7A microinverters, which began shipping to customers in North America in November 2019, support up to 450W high-power modules, targeting high-power residential and commercial applications. Our customers will be able to pair the IQ 7A microinverter with monofacial or bifacial solar modules, up to 450 W, from solar module manufacturers who are expected to introduce high-power variants of their products in the next three years.

AC Module ("ACM") products are integrated systems which allow installers to be more competitive through improved logistics, reduced installation times, faster inspection and training. We continued to make steady progress during the fourth quarter of 2020 with our ACM partners, including SunPower Corporation, Panasonic Corporation of North America, LONGi Solar, Solaria Corporation, Hanwha Q CELLS, and Maxeon Solar Technologies, Sonnenstromfabrik (CS Wismar GmBH), and DMEGC Solar.

During the second quarter of 2020, we introduced our Enphase Encharge 10<sup>™</sup> and Encharge 3<sup>™</sup> storage systems, with usable and scalable capacity of 10.1 kWh and 3.4 kWh, respectively, based on Ensemble<sup>™</sup> energy management technology, which powers the world's first grid-independent microinverter-based storage system to customers in North America. Enphase Encharge<sup>™</sup> storage systems feature Enphase embedded grid-forming microinverters that enable the Always-On capability that keeps homes powered when the grid goes down, and the ability to save money when the grid is up. These systems are now compatible with both new and existing Enphase IQ solar systems with M-series<sup>™</sup>, IQ 6<sup>™</sup>, IQ 7<sup>™</sup> microinverters. In January 2021, we announced expanded compatibility of the Enphase Storage system with our M-series microinverters and string inverters. The expanded compatibility provides approximately 300,000 additional Enphase system owners with the possibility of achieving grid-agnostic energy resilience through the Enphase Upgrade Program. The program provides solar installers the opportunity to renew engagements with the installed base of Enphase system owners through microinverter, solar, and energy storage upgrades, and reflects our continued commitment to reliability, service, and long-term customer relationships.

We started production shipments of Enphase Encharge storage systems to customers in North America during the second quarter of 2020 and expect to launch them in Australia and Europe in 2021.

We expect further revisions of our storage products with Ensemble technology to be released in 2021, with a focus on the grid-agnostic IQ 8™ PV microinverter for residential installations. Our next-generation IQ 8™ system is based upon our Always On Enphase Ensemble™ energy management technology. This system has five components: 1) energy generation, which is accomplished with the grid-agnostic microinverter IQ 8; 2) energy storage, which is achieved by the Encharge™ battery with capacities of 10.1 kWh and 3.4 kWh; 3) Enpower™ smart switch, which includes a microgrid interconnect device ("MID"); 4) communication and control via the combiner box with the Envoy gateway; and 5) Enlighten, which is the internet of things ("IoT"), cloud software.

The advantage of IQ 8s on the roof will be that these grid-forming microinverters produce power from panels even during blackouts, as long as the sun is still shining. It addresses a major drawback of traditional solar installations without the need for storage and is differentiated in that respect.

We expect to introduce our small commercial solution in 2021. The core element of this solution is our IQ  $8D^{TM}$  microinverter which allows an installer to connect two solar panels to a single microinverter. We also expect to introduce Enphase IQ  $8D^{TM}$  for commercial solar purposes. We are making progress on our portable power station, formerly known as Ensemble-in-a  $Box^{TM}$ , an off-grid solar and storage system. The product will provide energy security indoors as well as energy-on-the-go outdoors. We also view this as a starter product for those homeowners who are not yet ready to invest in a full solar or storage system.

# **Results of Operations**

#### Net Revenues

	 Three Mor Marc	nths End ch 31,	ed		Chang	e in				
	 2021 2020		\$		%					
	 (In thousands, except percentages)									
Net revenues	\$ 301,754	\$	205,545	\$	96,209		47 %			

Net revenues increased by 47% or \$96.2 million in three months ended March 31, 2021, as compared to the same period in 2020, primarily due to the 22% increase in the microinverter units volume shipped primarily as a result of business growth in the U.S., favorable product mix as we sold more IQ 7+ microinverters relative to IQ 7 microinverters, increases in the average selling price due to customer mix, as well as shipments of our Enphase Encharge storage systems to customers in North America starting in the second quarter of 2020. We sold 2.5 million microinverter units in three months ended March 31, 2021, as compared to 2.0 million units in three months ended March 31, 2020.

### Cost of Revenues and Gross Margin

	Three Mo Mar	nths Ei ch 31,	nded	Change in				
	 2021		2020	2020		%		
	(In thousands, except percentages)							
Cost of revenues	\$ 178,805	\$	124,870	\$	53,935	43 %		
Gross profit	122,949		80,675		42,274	52 %		
Gross margin	40.7 %	)	39.2 %	)		1.5 %		

Cost of revenues increased by 43% or \$53.9 million in the three months ended March 31, 2021, as compared to the same period in 2020, primarily due to higher volume of microinverter units sold, shipments of our Enphase Encharge storage systems starting in the second quarter of 2020, higher warranty expense based on continuing analysis of field performance data and diagnostic root-cause failure analysis primarily relating to our prior generation products and higher expedited freight costs as a result of business growth in the U.S. in combination with semiconductor supply constraints, partially offset by a decrease in the unit cost of our products as a result of our cost reduction efforts.

Gross margin increased by 1.5% points for the three months ended March 31, 2021, as compared to the same period in 2020. The increase in gross margin was primarily attributable to the increase in average selling price due to change in product and customer mix as well as cost management efforts, including the transition of our contract manufacturing to Mexico and India to mitigate tariffs.

## Research and Development

	 Three Mor Mar	nths End ch 31,	led		Change in		
	2021		2020		\$	%	
			(In thousands, ex	cept perce	entages)		
Research and development	\$ 21,818	\$	11,876	\$	9,942	8	4 %
Percentage of net revenues	7 %		6 %				

Research and development expense increased by 84% or \$9.9 million in three months ended March 31, 2021, as compared to the same period in 2020. The increase was due to \$8.4 million of higher personnel-related expenses and \$1.5 million of outside consulting services associated with the development, introduction and qualification of new products. The increase in personnel-related expenses was primarily due to hiring employees in New Zealand, India and the U.S. as well as onboarded employees through the acquisition of Sofdesk, increasing total compensation costs, including stock-based compensation. The amount of research and development expenses may fluctuate from period to period due to the differing levels and stages of development activity.

# Sales and Marketing

	Three Mo Ma	nths En rch 31,	ded	Change in			
	 2021		2020		\$	%	
	 (In thousands, except percentages)						
Sales and marketing	\$ 19,622	\$	11,772	\$	7,850	67 %	
Percentage of net revenues	7 %	)	6 %	)			

Sales and marketing expense increased by 67% or \$7.9 million in three months ended March 31, 2021, as compared to the same period in 2020. The increase was primarily due to \$6.1 million of higher personnel-related expenses primarily due to hiring employees as a result of our efforts to improve customer experience by hiring additional employees to provide 24/7 support for installers and Enphase system owners globally, as well as support our business growth in the U.S. and international expansion in Europe, and \$2.3 million for a combination of higher marketing expenses, professional services, advertising costs and facility costs to enable business growth, partially offset by \$0.5 million reduction in travel expenditures as we implemented travel restrictions prohibiting all non-essential business travel and converting where possible our in-person sales, trainings and marketing events to virtual-only due to COVID-19 pandemic.

# General and Administrative

	Three Months Ended March 31,			Change in		
	2021		2020		\$	%
			(In thousands, exc	ept perc	entages)	
General and administrative	\$ 20,123	\$	12,315	\$	7,808	63 %
Percentage of net revenues	7 %		6 %			

General and administrative expense increased by 63% or \$7.8 million in three months ended March 31, 2021, as compared to the same period in 2020. The increase was primarily due to \$3.1 million of acquisition related costs, \$2.7 million of higher personnel-related expenses primarily due to hiring employees, \$1.3 million of other operational, technological and facilities costs to support scalability of our business growth and \$0.7 million of higher legal and professional services.

## Other Income (Expense), Net

	Three Months Ended March 31, Chan			e in		
	 2021		2020		\$	%
			(In thousands, e	cept	percentages)	
Interest income	\$ 73	\$	1,091	\$	(1,018)	(93)%
Interest expense	(7,329)		(3,155)		(4,174)	132 %
Other (expense) income, net	573		(924)		1,497	(162)%
Change in fair value of derivatives	_		15,344		(15,344)	(100)%
Loss on partial settlement of convertible notes	(56,369)		_		(56,369)	**%
Total other income (expense), net	\$ (63,052)	\$	12,356	\$	(75,408)	(610)%

<sup>\*</sup> Not meaningful

Interest income of \$0.1 million for the three months ended March 31, 2021 decreased, as compared to \$1.1 million for the three months ended March 31, 2020, primarily due to significant decline in interest rates earned on cash balances, partially offset by a higher average cash balance earning interest in the three months ended March 31, 2021, compared to the same period in 2020.

#### Cash interest expense

Cash interest expense for the three months ended March 31, 2021 and 2020 totaled \$0.2 million and \$0.4 million, respectively. Cash interest expense in the three months ended March 31, 2021 primarily includes \$0.2 million coupon interest incurred with our Notes due 2025, Notes due 2024 and Notes due 2023. Cash interest expense in the three months ended March 31, 2020 primarily includes \$0.4 million coupon interest incurred with our Notes due 2025, Notes due 2024 and Notes due 2023.

## Non-cash interest expense

Non-cash interest expense of \$7.1 million for the three months ended March 31, 2021 primarily relates to \$7.0 million for the debt discount and amortization of debt issuance costs with our Notes due 2024, Notes due 2025, Notes due 2026 and Notes due 2028 and \$0.1 million relates to the amortization of debt issuance costs associated with Notes due 2023. Interest expense of \$2.8 million for the three months ended March 31, 2020 primarily includes \$2.6 million related to the accretion of the debt discount and amortization of debt issuance cost incurred associated with our Notes due 2024 and Notes due 2025, \$0.1 million of interest expense related to long-term financing receivable recorded as debt and interest expense of \$0.1 million related to amortization of debt issuance costs associated with our Notes due 2023.

Other income (expense), net of \$0.6 million income for the three months ended March 31, 2021 relates to a \$1.4 million non-cash gain related to change in the fair value of a debt security, partially offset by \$0.8 million net loss related a foreign currency exchange and remeasurement. Other expense, net of \$0.9 million expense for the three months ended March 31, 2020, relates to the net loss from foreign currency exchange and remeasurement.

The conversion option associated with the Notes due 2025 met the criteria for an embedded derivative liability which required bifurcation and separate accounting in the first quarter of 2020. In addition, the privately-negotiated convertible note hedge and warrant transactions were also classified as a derivative asset and liability, respectively, in the first quarter of 2020. Changes in the fair value of these derivatives prior to being classified in equity are reflected in other income (expense), net, in our condensed consolidated statement of operations. Change in fair value of derivatives of \$15.3 million in the three months ended March 31, 2020 primarily includes the gain recognized for the change in fair value of our convertible notes embedded derivative and warrants of \$23.6 million and \$32.9 million, respectively. This gain is partially offset by a loss recognized for the change in fair value of our convertible notes hedge of \$41.2 million. We did not have any derivatives during the three months ended March 31, 2021.

Loss on partial settlement of convertible notes primarily relates to the \$9.5 million non-cash loss on partial settlement of \$87.1 million aggregate principal amount of the Notes due 2024, \$9.4 million non-cash loss on settlement of \$217.7 million aggregate principal amount of the Notes due 2025 and \$37.5 million non-cash inducement loss incurred on repurchase of Notes due 2025. Refer Note 8, "Debt" of the notes to condensed consolidated financial statements included in Part I, Item 1 of this Form 10-Q.

#### Income Tax Benefit

	 Three Months Ended March 31,				Change in			
	2021		2020		\$	%		
			(In thousands, e	xcept pe	rcentages)			
Income tax benefit	\$ 33,364	\$	11,868	\$	21,496		181 %	

The income tax benefit of \$33.4 million for the three months ended March 31, 2021, increased compared to the income tax benefit of \$11.9 million for the same period in 2020, both calculated using the annualized effective tax rate method, which is primarily due to higher stock-based compensation expense, partially offset by higher projected tax expense in foreign jurisdictions that are profitable in 2021 compared to 2020.

# **Liquidity and Capital Resources**

# Sources of Liquidity

As of March 31, 2021, we had \$1.4 billion in working capital, including cash and cash equivalents of \$1.5 billion, of which approximately \$1.5 billion were held in the U.S. Our cash and cash equivalents primarily consist of U.S. government money market mutual funds and both interest-bearing and non-interest-bearing deposits, with the remainder held in various foreign subsidiaries. We consider amounts held outside the U.S. to be accessible and have provided for the estimated U.S. income tax liability associated with our foreign earnings. However, our liquidity may be negatively impacted if sales decline significantly for an extended period due to the impact of the ongoing COVID-19 pandemic. We believe we will be able to meet our anticipated cash needs for at least the next 12 months. Further, the extent to which the ongoing COVID-19 pandemic and our precautionary measures in response thereto impact our business and liquidity will depend on future developments, which are uncertain and cannot be precisely predicted at this time.

#### **Convertible Notes**

Notes due 2023. As of March 31, 2021, we had \$5.0 million aggregate principal amount of our Notes due 2023 outstanding. The Notes due 2023 are general unsecured obligations and bear interest at a rate of 4.00% per year, payable semi-annually on February 1 and August 1 of each year. The Notes due 2023 will mature on August 1, 2023, unless earlier repurchased by us or converted at the option of the holders.

Notes due 2024. As of March 31, 2021, we had \$1.1 million aggregate principal amount of our Notes due 2024 outstanding. The Notes due 2024 are general unsecured obligations and bear interest at a rate of 1.0% per year, payable semi-annually on June 1 and December 1 of each year. The Notes due 2024 will mature on June 1, 2024, unless earlier repurchased by us or converted at the option of the holders at a conversion price of \$20.50 per share.

From April 1, 2020 through June 30, 2021, the Notes due 2024 may be converted because the last reported sale price of our common stock for at least 20 trading days during a period of 30 consecutive trading days ending on March 31, 2020, June, 30, 2020, September 30, 2020, December 31, 2020 and March 31, 2021 was greater than or equal to \$26.65 on each applicable trading day. Upon conversion of any of the Notes due 2024, we will pay or deliver, as the case may be, cash, shares of common stock or a combination of cash and common stock, at our election.

In connection with the offering of the Notes due 2024, we entered into privately-negotiated convertible note hedge transactions in order to reduce the potential dilution to our common stock upon any conversion of the Notes due 2024. Also, concurrently with the offering of the Notes due 2024, we entered into privately-negotiated warrant transactions whereby we issued warrants to effectively increase the overall conversion price of Notes due 2024 from \$20.50 to \$25.23.

From April 1, 2021 through April 27, 2021, we had not purchased any shares under the convertible note hedge and the warrants relating to the Notes due 2024. If we receive additional requests for conversion from the holders of the Notes due 2024, we have indicated our current intention and ability to settle the remaining \$1.1 million aggregate principal amount of the Notes due 2024 in cash.

Notes due 2025. As of March 31, 2021, we had \$102.3 million aggregate principal amount of our Notes due 2025 outstanding. The Notes due 2025 are general unsecured obligations and bear interest at a rate of 0.25% per year, payable semi-annually on March 1 and September 1 of each year, beginning on September 1, 2020. The Notes due 2025 will mature on March 1, 2025, unless earlier repurchased by us or converted at the option of the holders at a conversion price of \$81.54 per share.

From January 1, 2021 through June 30, 2021, the Notes due 2025 may be converted because the last reported sale price of our common stock for at least 20 trading days during a period of 30 consecutive trading days ending on December 31, 2020 and March 31, 2021 was greater than or equal to \$106.00 on each applicable trading day. Upon conversion of any of the notes, we will pay or deliver, as the case may be, cash, shares of common stock or a combination of cash and common stock, at our election.

In connection with the offering of the Notes due 2025, we entered into privately-negotiated convertible note hedge transactions in order to reduce the potential dilution to our common stock upon any conversion of the Notes due 2025. The total cost of the convertible note hedge transactions was approximately \$89.1 million. Also, concurrently with the offering of the Notes due 2025, we entered into privately-negotiated warrant transactions whereby we issued warrants to acquire shares of our common stock at a strike price of \$106.94 rather than the Notes due 2025 conversion price of \$81.54. We received approximately \$71.6 million from the sale of the warrants.

From April 1, 2021 through April 27, 2021, we've received the request for conversion of approximately \$0.1 million in principal amount of our Notes due 2025, of which we have elected to settle the aggregate principal amount of the Notes due 2025 in a combination of cash and any excess in shares of our common stock in accordance with the applicable indenture. Such conversion will be settled in May 2021. We may purchase shares under the convertible note hedge for the Notes due 2025 to the extent shares of our common stock are issued for the additional conversion amount payable by us over the principal amount. From April 1, 2021 through April 27, 2021, we had not purchased any shares under the convertible note hedge and the warrants had not been exercised and remain outstanding. If we receive additional request for conversion from the holders of the Notes due 2025 to exercise their right to convert the debt to equity, we have indicated our current intention and ability to settle the remaining \$102.3 million aggregate principal amount of the Notes due 2025 in cash.

Notes due 2026. As of March 31, 2021, we had \$632.5 million aggregate principal amount of our Notes due 2026 outstanding. The Notes due 2026 are general unsecured obligations. The Notes due 2026 do not bear any regular interest, and the principal amount of the Notes due 2026 will not accrete. The Notes due 2026 will mature on March 1, 2026, unless earlier repurchased by us or converted at the option of the holders at a conversion price of \$307.47 per share.

Notes due 2028. As of March 31, 2021, we had \$575.0 million aggregate principal amount of our Notes due 2028 outstanding. The Notes due 2028 are general unsecured obligations. The Notes due 2028 do not bear any regular interest, and the principal amount of the Notes due 2028 will not accrete. The Notes due 2028 will mature on March 1, 2028, unless earlier repurchased by us or converted at the option of the holders at a conversion price of \$284.87 per share.

In connection with the offering of the Notes due 2026 and Notes due 2028, we entered into privately-negotiated convertible note hedge transactions in order to reduce the potential dilution to our common stock upon any conversion of the Notes due 2026 and Notes due 2028. The total cost of the convertible note hedge transactions was approximately \$286.2 million. Also, concurrently with the offering of the Notes due 2026 and Notes due 2028, we entered into privately-negotiated warrant transactions whereby we issued warrants to acquire shares of our common stock at a strike price of \$397.91 rather than the conversion price of \$307.47 and \$284.87 for Notes due 2026 and Notes due 2028, respectively. We received approximately \$220.8 million from the sale of warrants.

Cash from operations could be affected by various risks and uncertainties, including, but not limited to, the effects of COVID-19 and other risk factors discussed in the section entitled "Risk Factors" included in our Annual Report on Form 10-K for the fiscal year ended December 31, 2020 filed on February 16, 2021. We believe that our cash flow from operations with existing cash and cash equivalents will be sufficient to meet our anticipated cash needs for at least the next 12 months and thereafter for the foreseeable future. Our future capital requirements will depend on many factors including our growth rate, the timing and extent of spending to support development efforts, the expansion of sales and marketing activities, the introduction of new and enhanced products, the costs to acquire or invest in complementary businesses and technologies, the costs to ensure access to adequate manufacturing capacity, the continuing market acceptance of our products and macroeconomic events such as the impacts from COVID-19. We may also choose to seek additional equity or debt financing. In the event that additional financing is required from outside sources, we may not be able to raise it on terms acceptable to us or at all. If we are unable to raise additional capital when desired, our business, operating results, and financial condition may be adversely affected.

# Stock Repurchase Program

In April 2020, our board of directors authorized the repurchase of up to \$200.0 million of our common stock, exclusive of brokerage commissions. Purchases will be completed from time to time in the open market or through structured repurchase agreements with third parties. Such purchases are expected to continue through March 2022 unless otherwise extended or shortened by our board of directors. The timing and amount of repurchases will depend on a variety of factors, including the price of our common stock compared to the intrinsic value, alternative investment opportunities, corporate and regulatory requirements and market conditions. As of March 31, 2021, we have not repurchased any shares under this repurchase program.

Cash Flows. The following table summarizes our cash flows for the periods presented:

	Three Months Ended March 31,		
	2021 2020		
	(In tho	usands)	
Net cash provided by operating activities	\$ 75,841	\$	39,222
Net cash used in investing activities	(90,179)		(3,353)
Net cash provided by financing activities	824,671		262,071
Effect of exchange rate changes on cash	 (702)		(205)
Net increase in cash and cash equivalents	\$ 809,631	\$	297,735

## Cash Flows from Operating Activities

Cash flows from operating activities consist of our net income adjusted for certain non-cash reconciling items, such as stock-based compensation expense, change in the fair value of investments, deferred income tax benefit, loss on conversion of Notes due 2024 and Notes due 2025, depreciation and amortization, and changes in our operating assets and liabilities. Net cash provided by operating activities increased by \$36.6 million for the three months ended March 31, 2021 compared to the same period in 2020, was primarily due to an increase in our gross profit as a result of increased revenue, partially offset by higher operating expenses as we continue to invest in the long-term growth of our business and also by \$15.6 million cash repayment deemed attributable to accreted debt discount as an amount paid for settlement of \$87.1 million and \$217.7 million in aggregate principal amount of the Notes due 2024 and Notes due 2025, respectively.

## Cash Flows from Investing Activities

For the three months ended March 31, 2021, net cash used in investing activities was primarily from approximately \$30.5 million, net of cash acquired from the acquisition of Sofdesk, approximately \$24.8 million from the acquisition of DIN's solar design services business, \$25.0 million from the investment in a debt security, and \$9.9 million used in purchases of test and assembly equipment to expand our supply capacity, related facility improvements and information technology enhancements and capitalized costs related to internal-use software.

For the three months ended March 31, 2020, net cash used in investing activities was \$3.4 million, primarily used in purchases of test and assembly equipment to expand our supply capacity, related facility improvements and information technology enhancements, and capitalized costs related to internal-use software.

## Cash Flows from Financing Activities

For the three months ended March 31, 2021, net cash provided by financing activities of \$824.7 million was primarily from \$1,189.4 million net proceeds from the issuance of our Notes due 2028 and Notes due 2026, \$220.8 million from sale of warrants related to our Notes due 2028 and Notes due 2026, and \$0.2 million net proceeds from employee stock option exercises, partially offset by \$286.2 million purchase of convertible note hedge related to our Notes due 2028 and Notes due 2026, \$289.2 million cash paid to settle both \$87.1 million in aggregate principal amount of the Notes due 2024 and \$217.7 million in aggregate principal amount of the Notes due 2025, \$9.2 million payment of employee withholding taxes related to net share settlement of equity awards, and \$1.1 million of repayment on sale of long-term financing receivables.

For the three months ended March 31, 2020 net cash provided by financing activities of \$262.1 million was primarily from \$313.0 million net proceeds from the issuance of our Notes due 2025, \$71.6 million from sale of warrants related to our Notes due 2025, \$2.0 million net proceeds from employee stock option exercises and issuance of common stock under our employee stock incentive program, partially offset by \$89.1 million purchase of convertible note hedge related to our Notes due 2025, \$34.3 million payment of employee withholding taxes related to net share settlement of equity awards and \$1.1 million of repayment on sale of long-term financing receivables.

# **Contractual Obligations**

Our contractual obligations primarily consist of our Notes due 2028, Notes due 2025, Notes due 2024 Notes due 2023, obligations under operating leases and inventory component purchase. As of March 31, 2021, except as shown in the table below, there have been no material changes from our disclosure in our Annual Report on Form 10-K for the fiscal year ended December 31, 2020. For more information on our future minimum operating leases and inventory component purchase obligations as of March 31, 2021, see Note 9, "Operating Leases" section and "Purchase Obligations" section of the notes to condensed consolidated financial statements included in Part I, Item 1 of this Form 10-Q.

The following table updates our contractual obligations as of March 31, 2021 associated with the Notes due 2024, Notes due 2025, Notes due 2026 and Notes due 2028. For more information on our Notes due 2024, Notes due 2025, Notes due 2026 and Notes due 2028, see Note 8, "Debt" of the notes to condensed consolidated financial statements included in Part I, Item 1 of this Form 10-Q.

	Payments Due by Period									
				21 (remaining nine months) 2022-2023			2024-2025			Beyond 2025
						(In thousands)				
Notes due 2024 principal and interest	\$	1,106	\$	11	\$	22	\$	1,073	\$	_
Notes due 2025 principal and interest (1)		103,284		213		512		102,559		_
Notes due 2026 principal and interest		632,500		_		_		_		632,500
Notes due 2028 principal and interest		575,000		_		_		_		575,000
Total	\$	1,311,890	\$	224	\$	534	\$	103,632	\$	1,207,500

<sup>(1)</sup> Reflects the request for conversion of approximately \$0.1 million in principal amount of our Notes due 2025 received through issuance of the condensed consolidated financial statements on April 27, 2021, of which we have elected to settle the aggregate principal amount of the Notes due 2025 in a combination of cash and any excess in shares of our common stock in accordance with the applicable indenture. Such conversion will be settled in May 2021.

## **Off-Balance Sheet Arrangements**

As of March 31, 2021, we did not have any off-balance sheet arrangements, as defined in Item 303(a)(4)(ii) of SEC Regulation S-K.

# **Critical Accounting Policies**

Our condensed consolidated financial statements are prepared in accordance with accounting principles generally accepted in the U.S., or GAAP. In connection with the preparation of our condensed consolidated financial statements, we are required to make assumptions and estimates about future events and apply judgments that affect the reported amounts of assets, liabilities, revenue, expenses and related disclosures. We base our assumptions, estimates and judgments on historical experience, current trends and other factors that management believes to be relevant at the time our condensed consolidated financial statements are prepared. On a regular basis, we review the accounting policies, assumptions, estimates and judgments to ensure that our condensed consolidated financial statements are presented fairly and in accordance with GAAP. However, because future events and their effects cannot be determined with certainty, actual results could differ from our assumptions and estimates. To the extent that there are material differences between these estimates and actual results, our future financial statement presentation, financial condition, results of operations and cash flows will be affected.

The worldwide spread of the COVID-19 virus has resulted in a global slowdown of economic activity which decreased demand for a broad variety of goods and services, including from our customers, while also disrupting sales channels and marketing activities for an unknown period of time and may continue to create significant uncertainty in future operational and financial performance. This had a negative impact on our sales and our results of operations for since the second quarter of 2020 and we expect this to continue to have a negative impact on our sales and our results of operations in the second quarter of 2021. In preparing our condensed consolidated financial statements in accordance with GAAP, we are required to make estimates, assumptions and judgments that affect the amounts reported in our financial statements and the accompanying disclosures. Estimates and assumptions about future events and their effects cannot be determined with certainty and therefore require the exercise of judgment. As of the date of issuance of these financial statements, we are not aware of any specific event or

## Table of Contents

circumstance that would require us to update our estimates, judgments or revise the carrying value of our assets or liabilities. These estimates may change, as new events occur and additional information is obtained, and are recognized in the condensed consolidated financial statements as soon as they become known. Actual results could differ from those estimates and any such differences may be material to our financial statements.

We consider an accounting policy to be critical if it requires an accounting estimate to be made based on assumptions about matters that are highly uncertain at the time the estimate is made, and if different estimates that reasonably could have been used, or changes in the accounting estimates that are reasonably likely to occur periodically, could materially impact the condensed consolidated financial statements.

# Adoption of New and Recently Issued Accounting Pronouncements

Refer to Note 1. "Summary of Significant Accounting Policies" section of the notes to condensed consolidated financial statements included in Part I, Item 1 of this Form 10-Q for a discussion of adoption of new and recently issued accounting pronouncements.

## Item 3. Quantitative and Qualitative Disclosures About Market Risk

For quantitative and qualitative disclosures about market risk, see Item 7A, "Quantitative and Qualitative Disclosures About Market Risk" of our Annual Report on Form 10-K for the fiscal year ended December 31, 2020. Our exposures to market risk have not changed materially since December 31, 2020, except as described below.

#### Interest Rate Risk

We had cash, cash equivalents and restricted cash of \$1,489.0 million and \$679.4 million as of March 31, 2021 and December 31, 2020, respectively, consisting of both non-interest bearing and interest-bearing deposits, and money market accounts. Such interest-earning instruments carry a degree of interest rate risk, but the risk is limited due to the duration of our short term investments. To date, fluctuations in interest income have not been significant. We do not enter into investments for trading or speculative purposes and have not used any derivative financial instruments to manage our interest rate risk exposure. We have not been exposed to, nor do we anticipate being exposed to, material risks due to changes in interest rates.

Our cash flow exposure due to changes in interest rates related to our debt is limited as our Notes due 2025, Notes due 2024 and Notes due 2023 have fixed interest rates of 0.25%, 1.0% and 4.0%, respectively. The fair value of the Notes due 2028, Notes due 2026, Notes due 2025 and Notes due 2024 may increase or decrease for various reasons, including fluctuations in the market price of our common stock, fluctuations in market interest rates and fluctuations in general economic conditions. In the three months ended March 31, 2021, we recognized \$9.5 million and \$46.9 million non-cash loss on settlement of approximately \$87.1 million and \$217.7 million aggregate principal amount of the Notes due 2024 and Notes due 2025, respectively, as a result of the change in fair value. Based upon the quoted market price as of March 31, 2021, the fair value of our Notes due 2028, Notes due 2026, Notes due 2025 and Notes due 2024 was approximately \$538.3 million, \$596.1 million, \$218.7 million and \$9.1 million, respectively. Notes due 2023 are not actively traded.

A hypothetical 10% change in interest rates during any of the periods presented would not have had a material impact on our financial statements.

#### Item 4. Controls and Procedures

## **Evaluation of Disclosure Controls and Procedures**

Our management, with the participation of our chief executive officer and chief financial officer, evaluated the effectiveness of our disclosure controls and procedures as of March 31, 2021. The term "disclosure controls and procedures," as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended, or the Exchange Act, includes, without limitation, controls and procedures designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is accumulated and communicated to the company's management, including its principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure. Based on the evaluation of our disclosure controls and procedures as of March 31, 2021, our chief executive officer and chief financial officer concluded that, as of such date, our disclosure controls and procedures were effective at the reasonable assurance level.

Management recognizes that any controls and procedures, no matter how well designed and operated, can provide only reasonable assurance of achieving their objectives and management necessarily applies its judgment in evaluating the cost-benefit relationship of possible controls and procedures.

### **Changes in Internal Control**

There were no changes in our internal control over financial reporting identified in management's evaluation pursuant to Rules 13a-15(d) or 15d-15(d) of the Exchange Act during the period covered by this Quarterly Report that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting. We have not experienced any material impact to our internal controls over financial reporting despite the fact that most of our employees are continuing to work remotely due to the COVID-19 pandemic. We continue to monitor and assess the impact of the ongoing COVID-19 pandemic on our internal controls to minimize the impact on their design and operating effectiveness.

#### PART II. OTHER INFORMATION

#### Item 1. Legal Proceedings

From time to time, we may be involved in litigation relating to claims arising out of our operations. We are not currently involved in any material legal proceedings, and our management believes there are currently no claims or actions pending against us, the ultimate disposition of which could have a material adverse effect on our operations, financial condition, or cash flows. We may, however, be involved in material legal proceedings in the future. Such matters are subject to uncertainty and there can be no assurance that such legal proceedings will not have a material adverse effect on our business, results of operations, financial position or cash flows.

#### **Class Action Suit**

On or about June 17, 2020, Gregory A. Hurst ("Plaintiff") filed a securities class action lawsuit against our company, our chief executive officer and our chief financial officer (collectively, the "Defendants") in the United States District Court for the Northern District of California on behalf of a class consisting of those individuals who purchased or otherwise acquired our common stock between February 26, 2019 and June 17, 2020 (the "Hurst Action"). The complaint alleges that the Defendants made false and/or misleading statements in violation of Sections 10(b) and 20(a) of the Exchange Act of 1934 and Rule 10b-5 promulgated thereunder. Plaintiff does not quantify any alleged damages in his complaint but, in addition to attorneys' fees and costs, he seeks to recover damages on behalf of himself and other persons who purchased or otherwise acquired our stock during the putative class period at allegedly inflated prices and purportedly suffered financial harm as a result. The court appointed Plaintiff as the Lead Plaintiff on November 30, 2020. On December 7, 2020, the court granted the parties' stipulation setting the schedule for the filing of an amended complaint and Defendants' anticipated motion to dismiss. On January 22, 2021, Plaintiff filed an amended complaint against Defendants asserting substantially the same allegations as the original complaint purportedly on behalf of individuals who purchased or otherwise acquired Enphase common stock between February 26, 2019 and June 16, 2020. On February 19, 2021, we filed a motion to dismiss Plaintiff's amended complaint for failure to state a claim. A hearing on that motion is scheduled for July 29, 2021. We dispute all allegations, intend to defend the matter vigorously and believe the claims are without merit.

#### **Derivative Action Suit**

On or about July 10, 2020, Yan Shen filed a verified shareholder derivative lawsuit captioned *Shen v. Kothandaraman, et al.*, in the United States District Court for the Northern District of California against Badrinarayanan Kothandaraman, Eric Branderiz, Mandy Yang, Steven J. Gomo, Benjamin Kortlang, Richard Mora, Thurman J. Rodgers, and Enphase Energy, Inc. (nominal defendant) alleging breaches of fiduciary duties, unjust enrichment, abuse of control, gross mismanagement, waste, and violations of Section 14(a) under the Exchange Act of 1934 (the "Shen Action"). The plaintiff does not quantify any alleged damages in the complaint, but in addition to attorneys' fees and costs, seeks a proposal to strengthen the Board's supervision of operations and shareholder input into the policies and guidelines of the Board; to permit our shareholders to nominate at least three candidates for election to the Board; and to ensure the establishment of effective oversight of compliance with applicable laws, rules, and regulations; and restitution from the individual defendants. On September 24, 2020, the court entered an order staying the derivative action until all motions to dismiss the securities class action are decided.

On October 28, 2020, Benjamin Weber filed a verified shareholder derivative lawsuit captioned *Weber v. Kothandaraman, et al.*, in the United States District Court for the Northern District of California against Badrinarayanan Kothandaraman, Eric Branderiz, Mandy Yang, Steven J. Gomo, Benjamin Kortlang, Richard Mora, Thurman J. Rodgers, and Enphase Energy, Inc. (nominal defendant) containing substantially the same allegations as those in the Shen Action (the "Weber Action"). On November 20, 2020, the court consolidated the Shen and Weber Actions, ordered them related to the Hurst Action, and ordered the terms of the stay previously entered in the Shen Action to apply to the newly consolidated action under Lead Case No. 3:20-cv-04623-BLF (the "Consolidated Derivative Action") and all subsequently filed derivative lawsuits arising out of substantially the same allegations as the Consolidated Derivative Action.

On November 18, 2020, Anthony R. Buch filed a verified shareholder derivative lawsuit captioned *Buch v. Kothandaraman, et al.*, in the United States District Court for the Northern District of California against Badrinarayanan Kothandaraman, Eric Branderiz, Mandy Yang, Steven J. Gomo, Benjamin Kortlang, Richard Mora, Thurman J. Rodgers, and Enphase Energy, Inc. (nominal defendant) containing substantially the same allegations

as those in the Consolidated Derivative Action (the "Buch Action"). On December 2, 2020, the court granted the parties' stipulation to consolidate the Buch Action with the Consolidated Derivative Action.

On December 9, 2020, Frank Caggiano filed a verified shareholder derivative lawsuit captioned *Caggiano v. Kothandaraman, et al.*, in the United States District Court for the Northern District of California against Badrinarayanan Kothandaraman, Eric Branderiz, Mandy Yang, Steven J. Gomo, Benjamin Kortlang, Richard Mora, Thurman J. Rodgers, and Enphase Energy, Inc. (nominal defendant) containing substantially the same allegations as those in the Consolidated Derivative Action (the "Caggiano Action"). On December 24, 2020, the court granted the parties' stipulation to consolidate the Caggiano Action with the Consolidated Derivative Action.

We dispute the allegations in each of the above-reference derivative lawsuits, and we intend to defend the matter vigorously and believe the claims are without merit.

#### **Books and Records Suit**

On September 15, 2020, Stanley Olochwoszcz filed a lawsuit against our company in the Court of Chancery of the State of Delaware pursuant to Section 220 of the Delaware General Corporation Law, 8 Del. C. § 220, to compel the company to permit Mr. Olochwoszcz to inspect certain of our books and records (the "Section 220 Litigation"). The complaint alleges that our company has wrongfully refused to produce documents in response to Mr. Olochwoszcz's demand and seeks a court order compelling us to permit inspection and copying of certain of our books and records, as well as costs and expenses, including attorneys' fees, related to the lawsuit. We have also received similar demands for inspection of our books and records from four other company stockholders.

On February 4, 2021, Mr. Olochwoszcz and three other demanding stockholders—Teamsters Local 677 Health Services & Insurance Plan, Saratoga Advantage Trust Small Capitalization Portfolio and Leo Schumacher—filed in the Section 220 Litigation a stipulation to intervene on a limited basis, a confidentiality agreement, and a proposed order to stay the Section 220 Litigation in connection with a document production agreement between the Company and four of the five demanding stockholders. On February 5, 2021, the Court of Chancery granted the parties' stipulation and proposed order for limited intervention and stay of further proceedings. Pursuant to the stay agreement, the Section 220 Litigation will be stayed to allow the parties to explore the resolution of the demands. On February 8, 2021, the Court of Chancery approved the parties' confidentiality order.

The pending lawsuits and any other related lawsuits are subject to inherent uncertainties, and the actual defense and disposition costs will depend upon many unknown factors. The outcome of the pending lawsuits and any other related lawsuits is necessarily uncertain. We could be forced to expend significant resources in the defense of the pending lawsuits and any additional lawsuits, and we may not prevail. In addition, we may incur substantial legal fees and costs in connection with such lawsuits.

## Item 1A. Risk Factors

There has been no material changes in our risk factors from those disclosed in Part I, Item 1A, in our Annual Report on Form 10-K for the fiscal year ended December 31, 2020.

# Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

In April 2020, our board of directors authorized the repurchase of up to \$200.0 million of our common stock, exclusive of brokerage commissions. Purchases will be completed from time to time in the open market or through structured repurchase agreements with third parties. Such purchases are expected to continue through March 2022 unless otherwise extended or shortened by our board of directors. The timing and amount of repurchases will depend on a variety of factors, including the price of our common stock compared to the intrinsic value, alternative investment opportunities, corporate and regulatory requirements and market conditions. As of March 31, 2021, we have not repurchased any shares under this repurchase program.

The following table provides information about our purchases of our common stock during the three months ended March 31, 2021 (in thousands, except per share amounts):

Period Ended	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Programs	A	pproximate Dollar Value of Shares that May Yet Be Purchased Under the Programs
January 2021	_	\$	_	\$	200,000
February 2021	_	\$ —	<u> </u>	\$	200,000
March 2021	_	\$ —	_	\$	200,000
Total					

## Item 3. Defaults Upon Senior Securities

None.

# Item 4. Mine Safety Disclosures

Not applicable.

## Item 5. Other

None.

Item 6. Exhibits

A list of exhibits filed with this report or incorporated herein by reference is found in the Exhibit Index below.

3.1 A A A A A A A A A A A A A A A A A A A	Exhibit Description  Amended and Restated Certificate of Incorporation of Enphase Energy, Inc.  Certificate of Amendment of the Amended and Restated	Form 8-K	SEC File No.	Exhibit	Filing Date	Filed Herewith
3.2 C C C C C C C C C C C C C C C C C C C	Energy, Inc.	8-K				i ileu i lei evvilli
3.3 C	Certificate of Amendment of the Amended and Restated		001-35480	3.1	4/6/2012	
3.4	Certificate of Incorporation of Enphase Energy, Inc.	10-Q	001-35480	3.1	8/9/2017	
3.4	Certificate of Amendment of the Amended and Restated Certificate of Incorporation of Enphase Energy, Inc.	10-Q	001-35480	2.1	8/6/2018	
3.5	Certificate of Amendment of the Amended and Restated Certificate of Incorporation of Enphase Energy, Inc.	8-K	001-35480	3.1	5/27/2020	
3.5 F	Amended and Restated Bylaws of Enphase Energy, Inc.	S-1/A	333-174925	3.5	3/12/2012	
4.1	Specimen Common Stock Certificate of Enphase Energy, Inc.	S-1/A	333-174925	4.1	3/12/2012	
	ndenture, dated August 17, 2018, between Enphase Energy, Inc. and U.S. Bank National Association.	8-K	001-35480	4.1	8/17/2018	
	Form of 4.00% Convertible Senior Note due 2023 (included in Exhibit 4.2).	8-K	001-35480	4.1	8/17/2018	
	ndenture, dated June 5, 2019, between Enphase Energy, Inc. and U.S. Bank National Association.	8-K	001-35480	4.1	6/5/2019	
	Form of 1.00% Convertible Senior Note due 2024 (included in Exhibit 4.4).	8-K	001-35480	4.1	6/5/2019	
	ndenture, dated March 9, 2020, between Enphase Energy, Inc. and U.S. Bank National Association.	8-K	001-35480	4.1	3/9/2020	
	Form of 0.25% Convertible Senior Note due 2025 (included in Exhibit 4.6).	8-K	001-35480	4.1	3/9/2020	
	ndenture, dated March 1, 2021, between Enphase Energy, Inc. and U.S. Bank National Association.	8-K	001-35480	4.1	3/1/2021	
	ndenture, dated March 1, 2021, between Enphase Energy, Inc. and U.S. Bank National Association.	8-K	001-35480	4.2	3/1/2021	
	Form of 0% Convertible Senior Note due 2026 (included in Exhibit 4.8).	8-K	001-35480	4.1	3/1/2021	
	Form of 0% Convertible Senior Note due 2028 (included in Exhibit 4.9).	8-K	001-35480	4.4	3/1/2021	
10.1 E	Purchase Agreement, dated February 24, 2021, by and among Enphase Energy, Inc., Barclays Capital Inc., BofA Securities, Inc. and Goldman Sachs & Co. LLC.	8-K	001-35480	10.1	3/1/2021	
10.2 F	Form of Convertible Note Hedge Transaction Confirmation.	8-K	001-35480	10.2	3/1/2021	
10.3 F	Form of Warrant Confirmation.	8-K	001-35480	10.3	3/1/2021	
10.4 F	Form of Exchange Agreement for the 2024 Notes.	8-K	001-35480	10.4	3/1/2021	
10.5 F	Form of Exchange Agreement for the 2025 Notes.	8-K	001-35480	10.5	3/1/2021	
10.6 d E	Partial Unwind Agreements for Base Call Option Confirmations dated May 30, 2019 and Additional Call Option Confirmations dated June 4, 2019, made as of February 24, 2021, between Enphase Energy, Inc. and Barclays Capital Inc. and between Enphase Energy, Inc. and Credit Suisse Capital LLC.	8-K	001-35480	10.6	3/1/2021	
10.7 J	Partial Unwind Agreements for Base Warrants Confirmations dated May 30, 2019 and Additional Warrants Confirmations dated June 4, 2019, made as of February 24, 2021, between Enphase Energy, Inc. and Barclays Capital Inc. and between Enphase Energy, Inc. and Credit Suisse Capital LLC.	8-K	001-35480	10.7	3/1/2021	

				Incorporation by	Reference	
Exhibit Number	Exhibit Description	Form	SEC File No.	Exhibit	Filing Date	Filed Herewith
10.8	Partial Unwind Agreements for Base Call Option Confirmations dated March 4, 2020, made as of February 24, 2021, between Enphase Energy, Inc. and Barclays Capital Inc., between Enphase Energy, Inc. and Credit Suisse Capital LLC, and between Enphase Energy, Inc. and Goldman Sachs & Co. LLC.	8-K	001-35480	10.8	3/1/2021	
10.9	Partial Unwind Agreements for Base Warrants Confirmations dated March 4, 2020, made as of February 24, 2021, between Enphase Energy, Inc. and Barclays Capital Inc., between Enphase Energy, Inc. and Credit Suisse Capital LLC, and between Enphase Energy, Inc. and Goldman Sachs & Co. LLC.	8-K	001-35480	10.9	3/1/2021	
10.10	Partial Unwind Agreement for Base Call Option Confirmations dated May 30, 2018 and Additional Warrants Confirmation dated June 4, 2019, made as of March 4, 2021, between Enphase Energy, Inc. and Barclays Bank PLC	8-K	001-35480	10.1	3/8/2021	
10.11	Additional Call Option Transaction Confirmations.	8-K	001-35480	10.1	3/15/2021	
10.12	Additional Warrant Confirmations.	8-K	001-35480	10.2	3/15/2021	
31.1	Certification of Chief Executive Officer pursuant to Rule 13a-14(a)/15d-14(a).					Х
31.2	Certification of Chief Financial Officer pursuant to Rule 13a-14(a)/15d-14(a).					Х
32.1*	Certification of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350 as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.					X
101.INS	XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.					
101.SCH	XBRL Taxonomy Extension Schema Document.					X
101.CAL	XBRL Taxonomy Extension Calculation Linkbase Document.					Х
101.DEF	XBRL Taxonomy Extension Definition Linkbase Document.					Х
101.LAB	XBRL Taxonomy Extension Label Linkbase Document.					Х
101.PRE	XBRL Taxonomy Extension Presentation Document.					Х
104	Cover Page Interactive Data File (formatted in Inline XBRL and contained in Exhibit 101).					Х

The certifications attached as Exhibit 32.1 accompany this quarterly report on Form 10-Q pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, and shall not be deemed "filed" by Enphase Energy, Inc. for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.

# **SIGNATURE**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this Quarterly Report on Form 10-Q to be signed on its behalf by the undersigned, thereunto duly authorized.

Dated: April 27, 2021

# **ENPHASE ENERGY, INC.**

By: /s/ Eric Branderiz

Eric Branderiz

Executive Vice President and Chief Financial

Officer

(Duly Authorized Officer)

## **CERTIFICATION**

- I. Badrinarayanan Kothandaraman, certify that:
- 1. I have reviewed this Form 10-Q of Enphase Energy, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15(d)-15(f)) for the registrant and have:
  - a. designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared:
  - b. designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions
    about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such
    evaluation; and
  - d. disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: April 27, 2021

/s/ BADRINARAYANAN KOTHANDARAMAN

Badrinarayanan Kothandaraman President and Chief Executive Officer (Principal Executive Officer)

## **CERTIFICATION**

- I, Eric Branderiz, certify that:
- 1. I have reviewed this Form 10-Q of Enphase Energy, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15(d)-15(f)) for the registrant and have:
  - a. designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared:
  - b. designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
  - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions
    about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such
    evaluation; and
  - d. disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
  - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
  - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: April 27, 2021

/s/ ERIC BRANDERIZ

Eric Branderiz Executive Vice President and Chief Financial Officer (Principal Financial Officer)

# **CERTIFICATION**

Pursuant to the requirement set forth in Rule 13a-14(b) of the Securities Exchange Act of 1934, as amended, (the "Exchange Act") and Section 1350 of Chapter 63 of Title 18 of the United States Code (18 U.S.C. §1350), Badrinarayanan Kothandaraman, President and Chief Executive Officer of Enphase Energy, Inc. (the "Company"), and Eric Branderiz, Executive Vice President and Chief Financial Officer of the Company, each hereby certifies that, to the best of his or her knowledge:

- 1. The Company's Quarterly Report on Form 10-Q for the period ended March 31, 2021, to which this Certification is attached as Exhibit 32.1 (the "Periodic Report"), fully complies with the requirements of Section 13(a) or Section 15(d) of the Exchange Act; and
- 2. The information contained in the Periodic Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

In Witness Whereof, the undersigned have set their hands hereto as of the 27th day of April, 2021.

/s/ BADRINARAYANAN KOTHANDARAMAN	/s/ ERIC BRANDERIZ
Badrinarayanan Kothandaraman	Eric Branderiz
President and Chief Executive Officer	Executive Vice President and Chief Financial Officer

This certification accompanies the Form 10-Q to which it relates, is not deemed filed with the Securities and Exchange Commission and is not to be incorporated by reference into any filing of Enphase Energy, Inc. under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended (whether made before or after the date of the Form 10-Q), irrespective of any general incorporation language contained in such filing.