# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

# FORM 8-K

# CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported)

April 26, 2021

# AMKOR TECHNOLOGY, INC.

(Exact name of registrant as specified in its charter)

Delaware

000-29472

23-1722724

(State or Other Jurisdiction of Incorporation)

(Commission File Number)

(IRS Employer Identification No.)

# 2045 EAST INNOVATION CIRCLE

**TEMPE, AZ 85284** 

(Address of principal executive offices, including zip code)

(480) 821-5000

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

□ Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

□ Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

Title of Each Class	Trading Symbol	Name of Each Exchange on Which Registered				
Common Stock, \$0.001 par value	AMKR	The NASDAQ Global Select Market				

Indicate by check mark whether the registrant is an emerging growth company as defined in as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company  $\Box$ 

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. 0

#### Item 2.02. Results of Operations and Financial Condition

Attached hereto as Exhibit 99.1 and incorporated by reference herein is financial information for Amkor Technology, Inc. for the three months ended March 31, 2021 and forward-looking statements relating to the second quarter and full year 2021 as presented in a press release dated April 26, 2021. The information in this Form 8-K and the exhibit attached hereto is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act") or otherwise subject to the liabilities of that section, nor shall it be deemed incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, regardless of any general incorporation language in such filing.

#### Item 9.01. Financial Statements and Exhibits.

### (d) Exhibits.

Exhibit	Description
<u>99.1</u>	Text of Press Release dated April 26, 2021, which is furnished (not filed) herewith.
104	Cover Page Interactive Data File (embedded within the Inline XBRL document)

# SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

# AMKOR TECHNOLOGY, INC.

By:

/s/ Megan Faust Megan Faust Executive Vice President and Chief Financial Officer

Date: April 26, 2021



#### Amkor Technology Reports Financial Results for the First Quarter 2021

#### **First Quarter Highlights**

- Record first quarter net sales \$1.33 billion, up 15% year-on-year
- Gross margin 20.0%, operating income margin 10.9%
- Net income \$120 million, earnings per diluted share \$0.49
- EBITDA \$280 million

**TEMPE**, Ariz. - April 26, 2021 - Amkor Technology, Inc. (NASDAQ: AMKR), a leading provider of semiconductor packaging and test services, today announced financial results for the first quarter ended March 31, 2021.

"Amkor delivered a first quarter revenue record of \$1.33 billion, a 15% increase over the first quarter of last year," said Giel Rutten, Amkor's president and chief executive officer. "Continued strength in Advanced packaging and year-on-year growth of 13% in our Mainstream business led to better than seasonal results in Communications and to sequential growth in Automotive & Industrial, Consumer, and Computing end markets."

Results	Q1 2021	Q4 2020 (1)	Q1 2020			
	(\$ in r	(\$ in millions, except per share data)				
Net sales	\$1,326	\$1,371	\$1,153			
Gross margin	20.0%	20.3%	16.4%			
Operating income	\$144	\$159	\$84			
Operating income margin	10.9%	11.6%	7.3%			
Net income attributable to Amkor	\$120	\$127	\$64			
Earnings per diluted share	\$0.49	\$0.52	\$0.26			
EBITDA (2)	\$280	\$288	\$210			

(1) Q4 2020 net income includes a \$20 million discrete income tax benefit, or \$0.08 per diluted share, primarily related to changes in the valuation of certain deferred tax assets.

(2) EBITDA is a non-GAAP financial measure. The reconciliation to the comparable GAAP financial measure is included below under "Selected Operating Data."

"We continued to operate at high utilization rates across our factories in the quarter, driving significant improvement in year-on-year profitability to 20% gross margin and 11% operating income margin. EPS of \$0.49 is a first quarter record," said Megan Faust, Amkor's executive vice president and chief financial officer. "Strong operating results and a solid balance sheet provide us the ability to invest in future growth, particularly for Advanced packaging technologies."

At March 31, 2021, total cash and short-term investments was \$0.8 billion, and total debt was \$1.1 billion.

We paid a quarterly dividend of \$0.04 per share, representing a dividend payment of \$9.7 million in the aggregate, on March 15, 2021 to stockholders of record as of February 23, 2021. The declaration and payment of future dividends, as well as any record and payment dates, are subject to the approval of the Board of Directors.

#### **Business Outlook**

"We believe the second quarter will be another solid quarter, with revenue of \$1.34 billion at the midpoint of our guidance. Our forecast reflects capacity constraints in wafers and substrates that are expected to affect portions of the supply chain in the near term, and we are working closely with our customers and suppliers to mitigate the impact," said Rutten. "Overall, we continue to see solid demand across all of our key markets and remain confident that our strong position in Advanced packaging will enable us to outgrow the semiconductor market in 2021."

Second quarter 2021 outlook (unless otherwise noted):

- Net sales of \$1.29 billion to \$1.39 billion
- Gross margin of 17% to 20%
- Net income of \$77 million to \$127 million, or \$0.32 to \$0.52 per diluted share
- Full year 2021 capital expenditures of approximately \$700 million

#### **Conference Call Information**

Amkor will conduct a conference call on Monday, April 26, 2021, at 5:00 p.m. Eastern Time. This call may include material information not included in this press release. To access the live audio webcast and the accompanying slide presentation, visit the Investor Relations section of Amkor's website, located at https://ir.amkor.com. You may also access the call by dialing 1-877-407-4019 or 1-201-689-8337. A replay of the call will be made available at Amkor's website or by dialing 1-877-660-6853 or 1-201-612-7415 (conference ID 13718212).

#### About Amkor Technology, Inc.

Amkor Technology, Inc. is one of the world's largest providers of outsourced semiconductor packaging and test services. Founded in 1968, Amkor pioneered the outsourcing of IC packaging and test and is now a strategic manufacturing partner for the world's leading semiconductor companies, foundries and electronics OEMs. Amkor's operational base includes production facilities, product development centers, and sales and support offices located in key electronics manufacturing regions in Asia, Europe and the USA. For more information, visit www.amkor.com.

#### **Contact:**

Jennifer Jue Senior Director, Investor Relations and Finance 480-786-7594 jennifer.jue@amkor.com

# AMKOR TECHNOLOGY, INC. **Selected Operating Data**

	Q1 2021	Q4 2020	Q1 2020
Net Sales Data:			
Net sales (in millions):			
Advanced products (1) (3)	\$ 921	\$ 972	\$ 795
Mainstream products (2) (3)	405	399	358
Total net sales	\$ 1,326	\$ 1,371	\$ 1,153
Packaging services	85 %	85 %	85 %
Test services	15 %	15 %	15 %
Net sales from top ten customers	61 %	61 %	67 %
End Market Data:			
Communications (handheld devices, smartphones, tablets)	40 %	46 %	38 %
Consumer (connected home, set-top boxes, televisions, visual imaging, wearables)	21 %	19 %	24 %
Automotive, industrial and other (driver assist, infotainment, performance, safety)	22 %	19 %	23 %
Computing (data center, infrastructure, PC/laptop, storage)	17 %	16 %	15 %
Total	 100 %	 100 %	 100 %
Gross Margin Data:			
Net sales	100.0 %	100.0 %	100.0 %
Cost of sales:			
Materials	43.2 %	44.6 %	45.3 %
Labor	13.8 %	12.9 %	14.2 %
Other manufacturing	23.0 %	 22.2 %	24.1 %
Gross margin	 20.0 %	 20.3 %	 16.4 %

(1) Advanced products include flip chip, memory and wafer-level processing and related test services.
(2) Mainstream products include all other wirebond packaging and related test services
(3) Beginning in 2021, we are reporting memory net sales in Advanced products. Previously memory net sales were reported in Mainstream products. Prior year amounts were reclassified to conform to current year presentation.

#### AMKOR TECHNOLOGY, INC. Selected Operating Data

In this press release we refer to EBITDA, which is not defined by U.S. GAAP. We define EBITDA as net income before interest expense, income tax expense and depreciation and amortization. We believe EBITDA to be relevant and useful information to our investors because it provides additional information in assessing our financial operating results. Our management uses EBITDA in evaluating our operating performance, our ability to service debt and our ability to fund capital expenditures. However, EBITDA has certain limitations in that it does not reflect the impact of certain expenses on our consolidated statements of income, including interest expense, which is a necessary element of our costs because we have borrowed money in order to finance our operations, income tax expense, which is a necessary element of our costs because we have borrowed money in order to finance our operations, income tax expense, which is a necessary element of our costs because taxes are imposed by law, and depreciation and amortization, which is a necessary element of our costs because we use capital assets to generate income. EBITDA should be considered in addition to, and not as a substitute for, or superior to, operating income, net income or other measures of financial performance prepared in accordance with U.S. GAAP. Furthermore our definition of EBITDA may not be comparable to similarly titled measures reported by other companies. Below is our reconciliation of EBITDA to U.S. GAAP net income.

#### Non-GAAP Financial Measure Reconciliation:

(	Q1 2021		Q4 2020		Q1 2020
	(in millions)				
\$	120	\$	127	\$	64
	13		15		17
	12		13		5
	135		133		124
\$	280	\$	288	\$	210
	\$ <u>\$</u>	13 12 135	\$ 120 \$ 13 12 135	(in millions) \$ 120 \$ 127 13 15 12 13 135 133	(in millions) \$ 120 \$ 127 \$ 13 15 12 13 135 133

## AMKOR TECHNOLOGY, INC. CONSOLIDATED STATEMENTS OF INCOME (Unaudited)

	For the	For the Three Months Ended March 31,		
	202	1	2020	
		(In thousands, except per share data)		
Net sales		,326,150 \$	1,152,616	
Cost of sales	1,	,060,616	963,708	
Gross profit		265,534	188,908	
Selling, general and administrative		76,768	72,582	
Research and development		44,318	32,253	
Total operating expenses		121,086	104,835	
Operating income		144,448	84,073	
Interest expense		12,673	17,045	
Other (income) expense, net		89	(2,315)	
Total other expense, net		12,762	14,730	
Income before taxes		131,686	69,343	
Income tax expense		11,667	4,846	
Net income		120,019	64,497	
Net income attributable to non-controlling interests		(210)	(608)	
Net income attributable to Amkor	\$	119,809 \$	63,889	
Net income attributable to Amkor per common share:				
Basic	\$	0.49 \$	0.27	
Diluted	\$	0.49 \$	0.26	
Shares used in computing per common share amounts:				
Basic		243,267	240,919	
Diluted		245,129	240,919	

## AMKOR TECHNOLOGY, INC. CONSOLIDATED BALANCE SHEETS (Unaudited)

		March 31, 2021	Dec	ember 31, 2020	
		(In thousa		ands)	
ASSETS					
Current assets:					
Cash and cash equivalents	\$	650,274	\$	698,002	
Restricted cash		933		1,007	
Short-term investments		163,693		133,769	
Accounts receivable, net of allowances		950,015		962,643	
Inventories		307,545		297,293	
Other current assets		41,594		40,218	
Total current assets		2,114,054		2,132,932	
Property, plant and equipment, net		2,623,470		2,566,002	
Operating lease right of use assets		141,247		147,236	
Goodwill		25,481		27,325	
Restricted cash		3,565		3,188	
Other assets		145,648		145,628	
Total assets	\$	5,053,465	\$	5,022,311	
LIABILITIES AND EQUITY	/ =				
Current liabilities:					
Short-term borrowings and current portion of long-term debt	\$	135,405	\$	149,007	
Trade accounts payable		602,962		636,434	
Capital expenditures payable		273,934		181,339	
Accrued expenses		304,556		349,207	
Total current liabilities		1,316,857		1,315,987	
Long-term debt		952,366		1,005,339	
Pension and severance obligations		146,118		159,610	
Long-term operating lease liabilities		77,651		84,420	
Other non-current liabilities		98,236		102,996	
Total liabilities		2,591,228		2,668,352	
		2,331,220		2,000,002	
Stockholders' equity:					
Preferred stock		_		_	
Common stock		290		289	
Additional paid-in capital		1,964,331		1,953,378	
Retained earnings		672,534		562,502	
Accumulated other comprehensive income (loss)		15,823		27,270	
Treasury stock		(219,061)		(217,740)	
Total Amkor stockholders' equity		2,433,917		2,325,699	
Non-controlling interests in subsidiaries		2,433,917		2,325,699	
Total equity	<b>.</b>	2,462,237	¢	2,353,959	
Total liabilities and equity	\$	5,053,465	\$	5,022,311	

# AMKOR TECHNOLOGY, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

		For the Three Months Ended March 31,			
		2021	2020		
	(In thousand			inds)	
Cash flows from operating activities:					
Net income	\$	120,019	\$	64,497	
Depreciation and amortization		135,390		123,657	
Other operating activities and non-cash items		2,370		8,287	
Changes in assets and liabilities		(80,991)		(99,852)	
Net cash provided by operating activities		176,788		96,589	
Cash flows from investing activities:					
Payments for property, plant and equipment		(110,351)		(55,888)	
Proceeds from sale of property, plant and equipment		547		1,887	
Proceeds from sale of short-term investments		19,838		31	
Proceeds from maturities of short-term investments		43,790		6,134	
Payments for short-term investments		(92,879)		(55,754)	
Other investing activities		(25,317)		(1,002)	
Net cash used in investing activities		(164,372)		(104,592)	
Cash flows from financing activities:					
Proceeds from revolving credit facilities		_		201,000	
Proceeds from short-term debt		3,679		14,086	
Payments of short-term debt		(7,803)		(9,409)	
Proceeds from issuance of long-term debt		50,000		24,000	
Payments of long-term debt		(79,684)		(172,336)	
Payments of finance lease obligations		(3,216)		(2,355)	
Payments of dividends		(19,457)		—	
Other financing activities		7,037		109	
Net cash (used in) provided by financing activities		(49,444)		55,095	
Effect of exchange rate fluctuations on cash, cash equivalents and restricted cash	-	(10,397)		(300)	
Net (decrease) increase in cash, cash equivalents and restricted cash		(47,425)	-	46,792	
Cash, cash equivalents and restricted cash, beginning of period		702,197		898,532	
Cash, cash equivalents and restricted cash, end of period	\$	654,772	\$	945,324	

#### Forward-Looking Statement Disclaimer

This press release contains forward-looking statements within the meaning of federal securities laws. All statements other than statements of historical fact are considered forward-looking statements, including all of the statements made under "Business Outlook" above. These forward-looking statements involve a number of risks, uncertainties, assumptions and other factors that could affect future results and cause actual results and events to differ materially from historical and expected results and those expressed or implied in the forward-looking statements, including, but not limited to, the following:

- health conditions or pandemics, such as COVID-19, impacting labor availability and operating capacity, capital availability, the supply chain and consumer demand for our customers' products and services;
- dependence on the highly cyclical, volatile semiconductor industry;
- industry downturns and declines in global economic and financial conditions;
- fluctuation in demand for semiconductors and conditions in the semiconductor industry generally, as well as by specific customers, such as inventory reductions by our customers impacting demand in key markets;
- changes in our capacity and capacity utilization rates and fluctuations in our manufacturing yields;
- the development, transition and ramp to high volume manufacture of more advanced silicon nodes and evolving wafer, packaging and test technologies may cause production delays, lower manufacturing yields and supply constraints for new wafers and other materials;
- absence of backlog, the short-term nature of our customers' commitments, double bookings by customers and deterioration in customer forecasts and the impact of these factors, including the possible delay, rescheduling and cancellation of large orders, or the timing and volume of orders relative to our production capacity;
- changes in costs, quality, availability and delivery times of raw materials, components and equipment, including any disruption in the supply of certain materials due to regulations and customer requirements, as well as supply constraints, production delays, fluctuations in commodity prices and wage inflation;
- dependence on key customers or concentration of customers in certain end markets, such as Communications and Automotive;
- dependence on international factories and operations and risks relating to our customers' and vendors' international operations;
- laws, rules, regulations and policies imposed by U.S. or other governments, such as tariffs, customs, duties and other restrictive trade barriers, national security, data privacy and cybersecurity, antitrust and competition, tax, currency and banking, labor, environmental, health and safety, and in particular the recent increase in tariffs, customs, duties and other restrictive trade barriers considered or adopted by U.S. and other governments;
- laws, rules, regulations and policies within China and other countries that may favor domestic companies over non-domestic companies, including customer- or government-supported efforts to promote the development and growth of local competitors;
- fluctuations in currency exchange rates, particularly the dollar/yen exchange rate for our operations in Japan;
- competition with established competitors in the packaging and test business, the internal capabilities of integrated device manufacturers and new competitors, including foundries;
- decisions by our integrated device manufacturer and foundry customers to curtail outsourcing;
- difficulty achieving high capacity utilization rates due to high percentage of fixed costs;
- our substantial investments in equipment and facilities to support the demand of our customers;
- the utilization level of our factory and research and development center in Korea and, the scope, costs, timeline or benefits of the project;
- the historical downward pressure on the prices of our packaging and test services;

- any warranty claims, product return and liability risks, and the risk of negative publicity if our products fail, as well as the risk of litigation incident to our business;
- our substantial indebtedness and restrictive covenants in the indentures and agreements governing our current and future indebtedness;
- the possibility that we may decrease or suspend our quarterly dividend;
- difficulty funding our liquidity needs;
- our significant severance plan obligations associated with our manufacturing operations in Korea;
- maintaining an effective system of internal controls;
- difficulty attracting, retaining or replacing qualified personnel;
- our continuing development and implementation of changes to, and maintenance and security of, our information technology systems;
- challenges with integrating diverse operations;
- any changes in tax laws, taxing authorities not agreeing with our interpretation of applicable tax laws, including whether we continue to qualify for tax holidays, or any requirements to establish or adjust valuation allowances on deferred tax assets;
- our ability to develop new proprietary technology, protect our proprietary technology, operate without infringing the proprietary rights of others and implement new technologies;
- natural disasters and other calamities, health conditions or pandemics, political instability, hostilities or other disruptions; and
- the ability of certain of our stockholders to effectively determine or substantially influence the outcome of matters requiring stockholder approval.

Other important risk factors that could affect the outcome of the events set forth in these statements and that could affect our operating results and financial condition are discussed in the company's Annual Report on Form 10-K for the year ended December 31, 2020 and in the company's subsequent filings with the Securities and Exchange Commission made prior to or after the date hereof. Amkor undertakes no obligation to review or update any forward-looking statements to reflect events or circumstances occurring after the date of this press release except as may be required by law.