

ACM Research Reports First Quarter 2022 Results

FREMONT, Calif., May 06, 2022 (GLOBE NEWSWIRE) -- ACM Research, Inc. ("ACM" or the "Company") (NASDAQ: ACMR), a leading supplier of wafer processing solutions for semiconductor and advanced wafer-level packaging applications, today reported financial results for its first fiscal quarter ended March 31, 2022.

"As we announced on April 7 and April 27, our results for the first quarter of 2022 were significantly impacted by the COVID-19 related restrictions in Shanghai, which limited employee access and logistics activities of our facilities in Pudong," said Dr. David Wang, ACM's President and Chief Executive Officer. "The lockdown impacted ACM's ability to ship finished products to customers and the pace of our production, even with some employees continuing to work in our factories. Although restrictions are still impacting operations early in the second quarter, demand for ACM's tools remains strong. As a result of ACM having been added to the Shanghai government's "White List" of essential businesses, we have begun to increase the level of our operational activities."

"We have partly offset the effects of the lockdown, as our Shanghai R&D and management teams have been working from home and our operations in other regions, including our South Korea R&D and production facilities, have remained open," Dr. Wang continued. "With a diversified supply chain, we are hopeful that the lifting of logistics bottlenecks to and from our Shanghai facilities will allow for a timely return to normal production levels."

Dr. Wang concluded, "Looking beyond this unprecedented lockdown, we are planning for solid growth in 2022 from our core cleaning products, the ongoing product cycle for our electrochemical plating tools, and the initial ramp of our furnace products. We are committed to gaining additional share of the \$8 billion market addressed by our current products, and we remain on track to double our addressable market opportunity with the upcoming introduction of two new product categories. We will continue to invest in new product development and additional production capacity and to support ongoing tool evaluations with major semiconductor manufacturers."

	Three Months Ended March 31,											
		GA			Non-G	(1)						
		2022		2021		2022		2021				
			(do	llars in thous	ands, d	except EPS)						
Revenue	\$	42,186	\$	43,732	\$	42,186	\$	43,732				
Gross margin		46.7%		41.3%		46.9%		41.4%				
Income (loss) from operations	\$	(9,306)	\$	3,450	\$	(7,932)	\$	4,660				
Net income (loss) attributable to ACM Research, Inc.	\$	(5,786)	\$	5,470	\$	(554)	\$	7,727				
Basic EPS (2)	\$	(0.10)	\$	0.10	\$	(0.01)	\$	0.14				
Diluted EPS (2)(3)	\$	(0.09)	\$	0.08	\$	(0.01)	\$	0.12				

(1) Reconciliations to U.S. generally accepted accounting principles ("GAAP") financial measures from non-GAAP financial measures are presented below under "Reconciliation of GAAP to Non-GAAP Financial Measures." Non-GAAP financial measures exclude stock-based compensation and, with respect to net income (loss) attributable to ACM Research, Inc. and basic and diluted EPS, also exclude unrealized loss on trading securities.

(2) Prior period results have been adjusted to reflect the three-for-one stock split effected in the form of a stock dividend in March 2022.

(3) Diluted EPS includes an impact of \$86,000 in the first quarter of 2022 from dilutive shares of ACM Research (Shanghai), Inc.

<u>Outlook</u>

The Company is maintaining its revenue guidance range of \$365 million to \$405 million for fiscal year 2022. This expectation assumes, among other factors, stability with respect to the global COVID-19 pandemic and US-China trade policy, and a timely return to scale of ACM's production and shipping operations in Shanghai. The range of ACM's 2022 outlook reflects, among other things, various spending scenarios for the production ramps of key customers, the absence of unexpected disruptions in ACM's supply chain, and the timing of acceptances for first tools under evaluation in the field.

Operating Highlights and Recent Announcements

• Shipments. Total shipments in the first quarter of 2022 were \$67 million, versus \$74 million in the first quarter of 2021. Total shipments include deliveries for revenue in the quarter and deliveries of first tool systems awaiting customer acceptance for potential revenue in future quarters. The lockdown resulted in ACM's having to defer shipment of 13 tools that had been scheduled to ship during the first quarter of 2022.

- Mass Production for 18 Chamber, 300mm Ultra C VI Single-Wafer Cleaning Tool. In April 2022, ACM announced that its 18 chamber, 300mm Ultra C VI single wafer cleaning tool had been qualified by a customer and successfully moved to mass production in ACM's factory. First introduced to the market in the second quarter of 2020, the tool has also been qualified for mass production by a mainstream memory chip manufacturer in China.
- Volume Purchase Contract for 10 Ultra ECP ap High-Speed Plating systems. ACM received a volume purchase contract for 10 Ultra ECP ap high-speed plating tools from a leading Chinese OSAT, which are scheduled to be delivered later in 2022 and 2023. The Ultra ECP ap system with new high-speed plating technology has been previously qualified by multiple OSAT customers for advanced wafer-level packaging applications.
- Completion of 3-for-1 Stock Split Effected in Form of a Stock Dividend. In March 2022, ACM completed a 3for-1 stock split of ACM's Class A common stock and Class B common stock in the form of a stock dividend.

Financial Summary

Unless otherwise noted, the following figures refer to the first quarter of 2022 and comparisons are with the first quarter of 2021.

- **Revenue** was \$42.2 million, down 3.5%, reflecting lower revenue from single wafer wet cleaning tools, advanced packaging and other back-end processing equipment as the result of COVID-19 restrictions in Shanghai. Revenue from both repeat shipments and customer acceptances was negatively impacted by the Shanghai lockdown.
- **Gross margin** was 46.7%, up from 41.3%. Non-GAAP gross margin, which excludes stock-based compensation, was 46.9%, up from 41.4%. Gross margin exceeded the range of 40% to 45% reflected in the Company's long-term business model. The Company expects gross margin to vary from period to period due to a variety of factors, such as sales volume and product mix.
- **Operating expenses** were \$29.0 million, an increase of 98.6%. Non-GAAP operating expenses, which exclude the effect of stock-based compensation, were \$27.7 million, up 106.1%. Non-GAAP operating expenses as a percent of revenue increased to 65.7% from 30.8%. The increase in operating expenses was due primarily to higher research and development spending, including increased spending on new products and costs incurred for development tools.
- **Operating loss** was \$9.3 million, up from \$3.5 million. Non-GAAP operating loss, which excludes the effect of stock-based compensation, was \$7.9 million, up from \$4.7 million.
- Unrealized loss on trading securities was \$3.9 million. The loss reflects the change in market value of the indirect investment by ACM Research (Shanghai), Inc. in STAR Market IPO shares of Semiconductor Manufacturing International Corporation (SMIC). The value is marked-to-market quarterly and is excluded from non-GAAP results.
- Income tax benefit was \$4.0 million, compared to \$2.8 million. The income tax benefit for the period ending March 31, 2022 primarily resulted from the tax effect of the operating loss together with a significant increase in ACM's effective income tax rate. As a result of a change in Section 174 of the U.S. Internal Revenue Code of 1986 that became effective on January 1, 2022, the effective tax rate for 2022 has increased, primarily due to a new requirement to capitalize and amortize previously deductible research and experimental expenses. The income tax benefit for the period ended March 31, 2021 resulted from discrete tax benefits associated with stock-based compensation, and a lower effective tax rate prior to the change in Section 174.
- Net loss attributable to ACM Research, Inc. was \$5.8 million, compared to net income of \$5.5 million. Non-GAAP net loss attributable to ACM Research, Inc., which excludes the effect of stock-based compensation and unrealized loss on trading securities, was \$0.6 million, as compared to non-GAAP net income of \$7.7 million.
- Net loss per diluted share attributable to ACM Research, Inc. was \$0.09, compared to net income per diluted share of \$0.08. Non-GAAP net loss per diluted share, which excludes the effect of stock-based compensation and unrealized loss on trading securities, was \$0.01, compared to non-GAAP net income per diluted share of \$0.12.
- Cash and cash equivalents were \$380.3 million at March 31, 2022, versus \$563.1 million at December 31, 2021. Cash and cash equivalents plus short-term and long-term time deposits were \$533.1 million at March 31, 2022, versus \$563.1 million at December 31, 2021.

Conference Call Details

A conference call to discuss results will be held on Friday, May 6, 2022, at 8:00 a.m. Eastern Time (8:00 p.m. China Time). Dial-in details for the call are as follows. Please reference conference ID **4392303**.

Phone Number

Toll-Free Number

United States
Hong Kong
Mainland China

A recording of the webcast will be available on the investor page of the ACM website at <u>www.acmrcsh.com</u> for one week following the call.

Use of Non-GAAP Financial Measures

ACM presents non-GAAP gross margin, operating expenses, operating income, net income (loss) attributable to ACM Research, Inc. and basic and diluted earnings per share as supplemental measures to GAAP financial measures regarding ACM's operational performance. These supplemental measures exclude the impact of stock-based compensation, which ACM does not believe is indicative of its core operating results. In addition, non-GAAP net income attributable to ACM Research, Inc. and basic and diluted EPS exclude non-cash change in fair value of financial assets and liabilities and unrealized gain on trading securities, which ACM also believes are not indicative of its core operating results. A reconciliation of each non-GAAP financial measure to the most directly comparable GAAP financial measure is provided below under "Reconciliation of Non-GAAP to GAAP Financial Measures."

ACM believes these non-GAAP financial measures are useful to investors in assessing its operating performance. ACM uses these financial measures internally to evaluate its operating performance and for planning and forecasting of future periods. Financial analysts may focus on and publish both historical results and future projections based on the non-GAAP financial measures. ACM also believes it is in the best interests of investors for ACM to provide this non-GAAP information.

While ACM believes these non-GAAP financial measures provide useful supplemental information to investors, there are limitations associated with the use of these non-GAAP financial measures. These non-GAAP financial measures may not be reported by competitors, and they may not be directly comparable to similarly titled measures of other companies due to differences in calculation methodologies. The non-GAAP financial measures are not an alternative to GAAP information and are not meant to be considered in isolation or as a substitute for comparable GAAP financial measures. They should be used only as a supplement to GAAP information and should be considered only in conjunction with ACM's consolidated financial statements prepared in accordance with GAAP.

Forward-Looking Statements

Certain statements contained in the second, third and fourth paragraphs of this press release and under the heading "Outlook" above are not historical facts and may be forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements include statements regarding the intent, belief and current expectations with respect to: the extent and effect of the Shanghai COVID-19 lockdown; the demand for ACM's tools, including specifically in fiscal year 2022; the expansion in 2022 of ACM's product offering, production capacity and base of major customers; and the timing and ability of ACM to secure orders from new customers. Those statement are expectations only, reflect management's current views, are based on certain assumptions, and involve risks and uncertainties. Actual results, events, or performance may differ materially from the above forward-looking statements due to a number of important factors, and will be dependent upon a variety of factors, including, but not limited to, the following, any of which could be exacerbated even further by the continuing COVID-19 outbreak in China and globally: anticipated customer orders or identified market opportunities may not grow or develop as anticipated; customer orders already received may be postponed or canceled; ACM may be unable to obtain the qualification and acceptance of its delivered tools when anticipated or at all, which would delay or preclude ACM's recognition of revenue from the sale of those tools; suppliers may not be able to meet ACM's demands on a timely basis; ACM's technologies and tools may not gain market acceptance; ACM may be unable to compete effectively by, among other things, enhancing its existing tools, adding additional production capacity and engaging additional major customers; volatile global economic, market, industry and other conditions could result in sharply lower demand for products containing semiconductors and for the Company's products and in disruption of capital and credit markets; trade regulations, currency fluctuations, political instability and war may materially adversely affect ACM due to its substantial non-U.S. customer and supplier base and its substantial non-U.S. manufacturing operations. ACM cannot guarantee any future results, levels of activity, performance or achievements. ACM undertakes no obligation to publicly update these forward-looking statements to reflect events or circumstances that occur after the date hereof or to reflect any change in its expectations regarding these forward-looking statements or the occurrence of unanticipated events.

About ACM Research, Inc.

ACM develops, manufactures and sells semiconductor process equipment for single-wafer or batch wet cleaning, electroplating, stress-free polishing and thermal processes that are critical to advanced semiconductor device manufacturing, as well as wafer-level packaging. The Company is committed to delivering customized, high performance, cost-effective

process solutions that semiconductor manufacturers can use in numerous manufacturing steps to improve productivity and product yield.

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ACM RESEARCH, INC. **Condensed Consolidated Balance Sheets**

	Mare	ch 31, 2022 I	Decem	ber 31, 2021		
		(Unaudited)				
	(In thousands, except share an					
		share	e data))		
Assets						
Current assets:						
Cash and cash equivalents	\$	380,311	\$	563,067		
Short-term time deposits		74,025		-		
Trading securities		25,772		29,498		
Accounts receivable, less allowance for doubtful accounts of \$0 as of March 31, 2022 and December 31, 2021		106,351		105,553		
Income tax recoverable		1,607		1,082		
Other receivables		23,602		18,979		
Inventories		271,538		218,116		
Prepaid expenses		21,771		16,639		
Total current assets		904,977		952,934		
Property, plant and equipment, net		57,680		14,042		
Land use right, net		9,661		9,667		
Operating lease right-of-use assets, net		4,028		4,182		
Intangible assets, net		748		477		
Long-term time deposits		78,750		-		
Deferred tax assets		15,303		13,166		
Long-term investments		12,666		12,694		
Other long-term assets		3,559		45,017		
Total assets		1,087,372		1,052,179		
Liabilities and Stockholders' Equity						
Current liabilities:						
Short-term borrowings		9,600		9,591		
Current portion of long-term borrowings		2,441		2,410		
Accounts payable		108,494		101,350		
Advances from customers		82,036		52,824		
Deferred revenue		2,699		3,180		
Income taxes payable		(1,744)		254		
FIN-48 payable		2,292		2,282		
Other payables and accrued expenses		36,555		31,735		
Current portion of operating lease liability		2,076		2,313		
Total current liabilities		244,449		205,939		
Long-term borrowings		22,344		22,957		
Long-term operating lease liability		1,952		1,869		
Deferred tax liability		1,308		1,302		
Other long-term liabilities		8,545		8,447		

Total liabilities		278,598	240,514
Commitments and contingencies			
Stockholders' equity:			
Common stock (1) – Class A, par value \$0.0001: 150,000,000 shares authorized as of March 31, 2022 and December 31, 2021; 54,035,280 shares issued and outstanding as of March 31, 2022 and 53,608,929 shares issued and outstanding as of December 31, 2021		5	5
Common stock (1) – Class B, par value \$0.0001: 5,307,816 shares authorized as of March 31, 2022 and December 31, 2021; 5,086,812 shares issued and outstanding as of March 31, 2022 and 5,087,814 shares issued and outstanding as of December 31, 2021		1	1
Additional paid in capital		597,143	595,045
Accumulated surplus		66,258	72,044
Accumulated other comprehensive income		10,979	9,109
Total ACM Research, Inc. stockholders' equity		674,386	 676,204
Non-controlling interests		134,388	135,461
Total stockholders' equity		808,774	811,665
Total liabilities and stockholders' equity	\$	1,087,372	\$ 1,052,179
(1) Prior period results have been adjusted to reflect the three-for-one stock split effected in the form of a stock divider	nd in	March 2022	

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ACM RESEARCH, INC.

Condensed Consolidated Statements of Operations and Comprehensive Income

	Т	hree Months E	nded March 31,				
		2022	2021				
		(Unau	dited)				
	(In thousands, except share and per sl data)						
Revenue	\$	42,186	\$	43,732			
Cost of revenue		22,500		25,687			
Gross profit		19,686		18,045			
Operating expenses:							
Sales and marketing		6,697		5,308			
Research and development		17,346		5,504			
General and administrative		4,949		3,783			
Total operating expenses, net		28,992		14,595			
Income (loss) from operations		(9,306)		3,450			
Interest income		1,805		49			
Interest expense		(261)		(189)			
Unrealized loss on trading securities		(3,858)		(1,047)			
Other income, net		237		469			
Equity income (loss) in net income (loss) of affiliates		(71)		320			
Income (loss) before income taxes		(11,454)		3,052			
Income tax benefit		4,011		2,770			
Net income (loss)		(7,443)		5,822			
Less: Net income (loss) attributable to non-controlling interests		(1,657)		352			
Net income (loss) attributable to ACM Research, Inc.	\$	(5,786)	\$	5,470			
Comprehensive income:							
Net income (loss)		(7,443)		5,822			
Foreign currency translation adjustment		2,454		(1,332)			
Comprehensive Income (loss)		(4,989)		4,490			
Less: Comprehensive income (loss) attributable to non-controlling interests		(1,073)		(83)			
Comprehensive income (loss) attributable to ACM Research, Inc.	\$	(3,916)	\$	4,573			
Net income (loss) attributable to ACM Research, Inc. per common share (1):							
Basic	\$	(0.10)	\$	0.10			
Diluted	\$	(0.09)	\$	0.08			
Weighted average common shares outstanding used in computing per share amounts (1):							
Basic		58,827,390		56,360,610			
Diluted		65,950,922		65,604,840			
(1) Prior period results have been adjusted to reflect the three-for-one stock split effected in the form	of a stock divider		2	,010			

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ACM RESEARCH, INC. Total Revenue by Product Category, by Equipment Type and by Region

	TI	hree Months Ended	March 31,			
Total Revenue By Product Category		2022	2021			
Single wafer cleaning, Tahoe and semi-critical cleaning equipment	\$	26,033 \$	32,413			
ECP (front-end and packaging), furnace and other technologies		12,248	5,550			
Advanced packaging (excluding ECP), services & spares		3,905	5,769			
Total Revenue By Product Category	\$	42,186 \$	43,732			
		nded March 31,				
Total Revenue By Equipment Type (Front-end / Back-End)		2022	2021			
Wet cleaning and other front-end processing tools	\$	31,702 \$	31,900			
Advanced packaging, other processing tools, services and spares		10,484	11,832			
	\$	42,186 \$	43,732			
	T	hree Months Ended	March 31,			
Total Revenue By Region		2022	2021			
Mainland China	\$	42,130 \$	43,696			
Other Regions		56	36			
	\$	42,186 \$	43,732			

ACM RESEARCH, INC. Reconciliation of GAAP to Non-GAAP Financial Measures

As described under "Use of Non-GAAP Financial Measures" above, ACM presents non-GAAP gross margin, operating expenses, operating income, net income attributable to ACM Research, Inc., and basic and diluted earnings per share as supplemental measures to GAAP financial measures, each of which excludes stock-based compensation (SBC) from the equivalent GAAP financial line items. In addition, non-GAAP net income attributable to ACM Research, Inc., and basic and diluted earnings per share exclude non-cash change in fair value of financial liabilities and unrealized gain on trading securities. The following table reconciles gross margin, operating expenses, operating income, net income attributable to ACM Research, Inc., and basic and diluted earnings per share to the related non-GAAP financial measures:

				Thre	e I	Months End	ed March 31	l,			
2022						2021					
		SBC	opera	ating		(Non-	Actual (GAAP)	SBC	Other non- operating adjustments		djusted (Non- GAAP)
						(In thousa	nds)				
\$	42,186 \$	- 3	\$	-	\$	42,186 \$	43,732 \$	- \$	- S	\$	43,732
	(22,500)	(113)		-		(22,387)	(25,687)	(71)	-	(25,616)
	19,686	(113)		-		19,799	18,045	(71)	-		18,116
	(6,697)	(354)		-		(6,343)	(5,308)	(505)	-		(4,803)
	(17,346)	(411)		-		(16,935)	(5,504)	(229)	-		(5,275)
	(4,949)	(496)		-		(4,453)	(3,783)	(405)	-		(3,378)
\$	(9,306)\$	(1,374) \$	\$	-	\$	(7,932)\$	3,450 \$	(1,210) \$	- 5	\$	4,660
	(3,858)	-		(3,858)		-	(1,047)	-	(1,047)		-
_											
\$	(5,786) \$	(1,374) \$	\$	(3,858)	\$	(554) \$	5,470 \$	(1,210) \$	6 (1,047)	\$	7,727
\$	(0.10)				\$	(0.01) \$	0.10			\$	0.14
\$	(0.09)				\$	(0.01) \$	0.08			\$	0.12
	((22,500) 19,686 (6,697) (17,346) (4,949) \$ (9,306) \$ (3,858) \$ (5,786) \$ \$ (0.10)	Actual SBC (GAAP) \$\$ \$\$ 42,186 \$\$ - \$\$ (22,500) (113) \$\$	Actual (GAAP) Other opera adjust \$ 42,186 \$ - \$ (22,500) \$ (113) 19,686 (113) (6,697) (354) (17,346) (411) (4,949) (496) \$ (9,306) \$ (1,374) \$ (3,858) - \$ (5,786) \$ (1,374) \$ \$ (0.10)	Z022 Actual (GAAP) SBC SBC adjustments Other non- operating adjustments \$ 42,186 \$ - \$ (22,500) \$ - (113) - (113) 19,686 (113) - (6,697) (354) - (17,346) (411) (4,949) (496) - \$ (9,306) \$ (1,374) \$ - (3,858) - (3,858) \$ (5,786) \$ (1,374) \$ (3,858) \$ (0.10) \$	2022 Actual (GAAP) SBC adjustments Other non- operating adjustments Actual (Generating) \$ 42,186 \$ - \$ - \$ (22,500) \$ - \$ (113) - 19,686 (113) - (6,697) (354) - (17,346) (411) - (4,949) (496) - \$ (9,306) \$ (1,374) \$ - \$ (3,858) \$ (5,786) \$ (1,374) \$ (3,858) \$ \$ (0.10) \$	Z022 Actual SBC Other non- operating adjustments Adjusted (Non- GAAP) (GAAP) adjustments GAAP) (In thousa (In thousa \$ 42,186 \$ - \$ - \$ 42,186 \$ (22,500) (113) 19,686 (113) 19,686 (113) (6,697) (354) (17,346) (411) (4,949) (496) (4,949) (496) (3,858) - (3,858) - \$ (5,786) \$ (1,374) \$ (3,858) \$ (554) \$ \$ (0.10) \$ (0.01) \$	Z022 Actual (GAAP) Other non- operating adjustments Adjusted (Non- GAAP) Actual (Non- GAAP) \$ 42,186 \$ - \$ \$ \$ 42,186 \$ 43,732 \$ (22,500) \$ (113) \$ (22,387) (25,687) \$ 19,686 (113) - \$ (6,343) (5,308) \$ (17,346) (411) - \$ (16,935) (5,504) \$ (4,949) (496) - \$ (7,932) \$ 3,450 \$ \$ (3,858) \$ (9,306) \$ (1,374) \$ - \$ (3,858) - \$ (1,047) \$ (5,786) \$ (1,374) \$ \$ (3,858) \$ (554) \$ 5,470 \$ \$ (0,01) \$ 0,10	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $

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