# Silic on Motion Announces Results for the Period Ended J une 30, 2022 

## NEWS RELEASE

## Business Highlights

- Salesgrew 4\%Q/Q and $14 \% \mathrm{Y} / \mathrm{Y}$
- SSD controller sales declined $0 \%$ to $5 \%$ both Q/Q and $Y / Y$
o eMMC +UFS controller sales increased $5 \%$ to $10 \%$ Q/Q and $55 \%$ to $60 \% \mathrm{Y} / \mathrm{Y}$
o SSD solutions sales increased $25 \%$ to $30 \%$ Q/Q and $30 \%$ to $35 \% \mathrm{Y} / \mathrm{Y}$
- On May 5, we announced our pending sale to MaxLinear


## Financial Highlights

2Q 2022 GAAP

- Net sales
- Gross margin
- Operating margin
- Eamings perdiluted ADS
$\$ 252.4$ million ( $+4 \% \mathrm{Q} / \mathrm{Q},+14 \% \mathrm{Y} / \mathrm{Y}$ )
52.9\%
26.6\%
\$1.55

202022 Non-GAAP
$\$ 252.4$ million ( $+4 \% \mathrm{Q} / \mathrm{Q},+14 \% \mathrm{Y} / \mathrm{Y}$ )
53.0\%
30.5\%
\$1.88

TAIPE, Taiwan and MILPIAS, Calif., July 28, 2022 - Silic on Motion Technology Corporation (NasdaqGS: SIMO) ("Silicon Motion" or the "Company") today announced its fina ncial results for the quarter ended June 30, 2022. For the second quarter of 2022, net sales (GAAP) inc reased sequentially to $\$ 252.4$ million from $\$ 242.0$ million in the first quarter of 2022. Net income (GAAP) declined to $\$ 51.6$ million or $\$ 1.55$ per diluted ADS (GAAP) from net income (GAAP) of $\$ 54.5$ million or $\$ 1.60$ per diluted ADS (GAAP) in the first quarter of 2022.

For the second quarter of 2022, net income (non-GAAP) increased to $\$ 62.8$ million or $\$ 1.88$ per diluted ADS (non-GAAP) from net income (non-GAAP) of $\$ 58.9$ million or $\$ 1.72$ per diluted ADS (non-GAAP) in the first quarter of 2022.

## Sec ond Quarter 2022 Review

"In the second quarter, our revenue continued to grow despite market conditionsaffected by Covid-19 lockdowns in China, Russia's invasion of the Ukraine and a slowing global economy," said Wallace Kou, President and CEO of Silic on Motion. "Growth of our SSD controller sales to customers build ing PCle Gen 4 SSDsfor PC OEMs remained very strong while sales to channel markets softened. OureMMC +UFS controller sales to both smartphone and non-smartphone end-markets also grew."

Key Financial Results

| (in millions, except percentages and per ADS amounts) | GAAP |  |  | Non-GAAP |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2Q 2022 | 1Q 2022 | 2Q 2021 | 2Q 2022 | 1Q 2022 | 2Q 2021 |
| Revenue | \$252.4 | \$242.0 | \$221.1 | \$252.4 | \$242.0 | \$221.1 |
| Gross profit <br> Percent of revenue | $\begin{array}{r} \$ 133.6 \\ 52.9 \% \end{array}$ | $\begin{array}{r} \$ 126.1 \\ 52.1 \% \end{array}$ | $\begin{array}{r} \$ 111.1 \\ 50.3 \% \end{array}$ | $\begin{array}{r} \$ 133.8 \\ 53.0 \% \end{array}$ | $\begin{array}{r} \$ 126.3 \\ 52.2 \% \end{array}$ | $\begin{array}{r} \$ 112.9 \\ 51.0 \% \end{array}$ |
| Operating expenses | \$66.5 | \$59.7 | \$50.7 | \$56.8 | \$54.3 | \$48.4 |
| Operating income Percent of revenue | $\begin{gathered} \$ 67.1 \\ 26.6 \% \end{gathered}$ | $\begin{gathered} \$ 66.4 \\ 27.4 \% \end{gathered}$ | $\begin{gathered} \$ 60.4 \\ 27.3 \% \end{gathered}$ | $\begin{gathered} \$ 77.0 \\ 30.5 \% \end{gathered}$ | $\begin{gathered} \$ 72.0 \\ 29.8 \% \end{gathered}$ | $\begin{gathered} \$ 64.5 \\ 29.2 \% \end{gathered}$ |
| Eamings perdiluted ADS | \$1.55 | \$1.60 | \$1.42 | \$1.88 | \$1.72 | \$1.50 |

Other Financial Information

| (in millions) | 2Q 2022 | $\mathbf{1 Q} \mathbf{2 0 2 2}$ | 2Q 2021 |
| :--- | ---: | ---: | ---: |
| Cash, cash equivalents, restricted cash and <br> short-term investments-end of period | $\$ 234.9$ | $\$ 281.7$ | $\$ 412.3$ |
| Routine capital expenditures | $\$ 2.9$ | $\$ 5.7$ | $\$ 4.9$ |
| Dividend payments | $\$ 16.5$ | $\$ 17.0$ | $\$ 12.2$ |
| Share repurchases | $\$ 30.0$ | $\$ 103.0$ | - |

During the second quarter of 2022, we had $\$ 4.9$ million of capital expenditures, including $\$ 2.9$ million for the routine purchase of testing equipment, software, design tools and other items, and $\$ 2.0$ million for build ing construction in Hsinchu.

## Retuming Value to Shareholders

On October 25 , 2021, our Board of Directors declared a $\$ 2.00$ per ADS annual dividend to be paid in quarterly installments of $\$ 0.50$ per ADS. On May 26,2022 , we paid $\$ 16.5$ million to shareholders as the third installment of the a nnual dividend.

On December 7, 2021, we announced that our Board of Directors had authorized a new program for the Company to repurchase up to $\$ 200$ million of our ADSs over a six-month period. During the second quarter of 2022, prior to disc ontinuation of share repurchases with the announcement of our pending transaction with MaxLinear, Inc. ("MaxLinear"), we repurchased $\$ 28.7$ million of our ADSs at an average price of $\$ 75.58$.

## Disc ussion of Non-GAAP Financial Measures

To supplement the Company's unaudited selected financial results calculated in accordance with U.S. Generally Accepted Accounting Principles ("GAAP"), the Company discloses certain non-GAAP financial measures that exclude stock-based compensation and other items, including gross profit (non-GAAP), operating expenses (non-GAAP), operating inc ome (non-GAAP), net income (non-GAAP), and eamings per diluted ADS (non-GAAP). These non-GAAP measures are not in accordance with or an altemative to GAAP, a nd may be different from non-GAAP measuresused by othercompanies. We believe that these non-GAAP measures have limitations in that they do not reflect all the a mounts associated with the Company's results of operations as detemined in accordance with GAAP and that these measures should only be used to evaluate the Company's results of operations in conjunction with the corresp onding GAAP measures. The presentation of this additional information is not meant to be considered in isolation or as a substitute for the most directly comparable GAAP measure. We compensate for the limitations of our non-GAAP financial measures by relying upon GAAP results to gain a complete picture of our performance.

Our non-GAAP financial measures are provided to enhance the user's overall understanding of our current financial performance and our prospects for the future. Specific ally, we believe the non-GAAP results provide useful information to both management and investors as these non-GAAP results exclude certain expenses, gains and losses that we believe are not indicative of our core operating results and because they are consistent with the financial models and estimates published by many analysts who follow the Company. We use non-GAAP measures to evaluate the operating performance of our business, for comparison with our forecasts, and for benchmarking our performance extemally against our competitors. Also, when evaluating potential acquisitions, we exclude the items described below from our consideration of the target's performance and valuation. Since we find these measures to be useful, we believe that our investors benefit from seeing the results from management's perspective in addition to seeing our GAAP results. We believe that these non-GAAP measures, when read in conjunction with the Company's GAAP financials, provide useful information to investors by offering:

- the ability to make more meaningful period-to-period comparisons of the Company's on-going operating results;
- the ability to better identify trends in the Company's underlying business and perform related trend a nalysis;
- a better understanding of how management plans and measures the Company's underlying business; and
- an easierway to compare the Company'soperating results against a nalyst fina ncial models a nd operating results of our competitors that supplement their GAAP results with non-GAAP financial measures.

The following are explanations of each of the adjustments that we incorporate into our non-GAAP measures, as well as the reasons for excluding each of these individual items in our reconciliation of these non-GAAP financial measures:

Stock-based compensation expense consists of non-cash charges related to the fair value of restricted stock units awarded to employees. The Company believes that the exclusion of these non-cash chargesprovides formore accurate comparisons of ouroperating results to ourpeercompanies due to the varying a vailable valuation methodologies, subjective assumptions and the variety of a ward types. In addition, the Company believes it is useful to investors to understand the specific impact of share-based compensation on its operating results.

SSD solutions restructuring a re charges related to the restructuring of our underperforming Shannon product lines, the write-down of NAND flash and SSD inventory valuation attributable to these product lines.

M\&A transaction expenses consist of legal, financial advisory and other fees related to our pending sale to MaxLinear.

Loss from settlement of litigation relates to an expense accrued in connection with a potential settlement of a lawsuit.

Foreign exchange gains and losses consist of translation gains and/or losses of non-US\$ denominated current assets and current liabilities, as well as certa in other balance sheet items which result from the appreciation or depreciation of non-US\$ currencies against the US\$. We do not use financial instruments to manage the impact on our operations from changes in foreign exchange rates, and because our operations are subject to fluctuations in foreign exchange rates, we therefore exclude foreign exchange gains and losses when presenting non-GAAP financial measures.

## Silic on Motion Technology Corporation

## Consolidated Statements of Income

 (in thousands, except percentages and perADS data, unaudited)|  | For Three Months Ended |  |  | For the Six Months Ended |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Jun. 30, 2021 (\$) | Mar. 31, 2022 | Jun. 30, 2022 (\$) | Jun. 30, 2021 | Jun. 30, 2022 (\$) |
| Net Sales | 221,103 | 241,978 | 252,373 | 403,502 | 494,351 |
| Cost of sales | 109,969 | 115,871 | 118,742 | 201,109 | 234,613 |
| Gross profit | 111,134 | 126,107 | 133,631 | 202,393 | 259,738 |
| Operating expenses |  |  |  |  |  |
| Research \& development | 38,962 | 45,623 | 43,256 | 74,944 | 88,879 |
| Sales \& marketing | 7,085 | 7,602 | 8,931 | 13,531 | 16,533 |
| General \& administrative | 4,649 | 6,520 | 13,629 | 9,088 | 20,149 |
| Loss from settlement of litigation | - | - | 700 | - | 700 |
| Operating income | 60,438 | 66,362 | 67,115 | 104,830 | 133,477 |
| Non-operating income (expense) |  |  |  |  |  |
| Interest income, net | 336 | 260 | 365 | 697 | 625 |
| Foreign exchange gain (loss), net | 519 | 165 | $(2,190)$ | (289) | $(2,025)$ |
| Others, net | - | 1 | - | 3 | 1 |
| Subtotal | 855 | 426 | $(1,825)$ | 411 | $(1,399)$ |
| Income before income tax | 61,293 | 66,788 | 65,290 | 105,241 | 132,078 |
| Income tax expense | 11,748 | 12,286 | 13,707 | 21,296 | 25,993 |
| Net income | 49,545 | 54,502 | 51,583 | 83,945 | 106,085 |
| Eamingsper basic ADS | 1.42 | 1.61 | 1.56 | 2.41 | 3.17 |
| Eamingsperdiluted ADS | 1.42 | 1.60 | 1.55 | 2.40 | 3.16 |
| Margin Analysis: |  |  |  |  |  |
| Gross margin | 50.3\% | 52.1\% | 52.9\% | 50.2\% | 52.5\% |
| Operating margin | 27.3\% | 27.4\% | 26.6\% | 26.0\% | 27.0\% |
| Net margin | 22.4\% | 22.5\% | 20.4\% | 20.8\% | 21.5\% |
| Additional Data: |  |  |  |  |  |
| Weighted avg. ADS equivalents | 34,926 | 33,807 | 33,117 | 34,800 | 33,462 |
| Diluted ADS equivalents | 34,953 | 34,010 | 33,194 | 34,939 | 33,602 |

## Silic on Motion Technology Corporation <br> Reconciliation of GAAP to Non-GAAP Operating Results (in thousands, except percentages and perADS data, unaudited)

|  | For Three Months Ended |  |  | For the Six Months Ended |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \hline \text { Jun. 30, } \\ 2021 \\ \text { (\$) } \end{gathered}$ | Mar. 31, 2022 (\$) | $\begin{gathered} \hline \text { Jun. 30, } \\ 2022 \\ \text { (\$) } \end{gathered}$ | Jun. 30, 2021 (\$) | $\begin{gathered} \hline \text { Jun. 30, } \\ 2022 \\ \text { (\$) } \end{gathered}$ |
| Gross profit (GAAP) | 111,134 | 126,107 | 133,631 | 202,393 | 259,738 |
| Gross margin (GAAP) | 50.3\% | 52.1\% | 52.9\% | 50.2\% | 52.5\% |
| Stock-based compensation (A) | 52 | 138 | 89 | 106 | 227 |
| SSD solutions restructuring | 1,679 | 102 | 34 | 2,810 | 136 |
| Gross profit (non-GAAP) | 112,865 | 126,347 | 133,754 | 205,309 | 260,101 |
| Gross margin (non-GAAP) | 51.0\% | 52.2\% | 53.0\% | 50.9\% | 52.6\% |
| Operating expenses (GAAP) | 50,696 | 59,745 | 66,516 | 97,563 | 126,261 |
| Stock-based compensation (A) | $(2,312)$ | $(5,430)$ | $(2,341)$ | $(5,273)$ | $(7,771)$ |
| $M \& A$ transaction expenses | - | - | $(6,678)$ | - | $(6,678)$ |
| Loss from settlement of litigation | - | - | (700) | - | (700) |
| Operating expenses (non-GAAP) | 48,384 | 54,315 | 56,797 | 92,290 | 111,112 |
| Operating income (GAAP) | 60,438 | 66,362 | 67,115 | 104,830 | 133,477 |
| Operating margin (GAAP) | 27.3\% | 27.4\% | 26.6\% | 26.0\% | 27.0\% |
| Total adjustments to operating income | 4,043 | 5,670 | 9,842 | 8,189 | 15,512 |
| Operating inc ome (non-GAAP) | 64,481 | 72,032 | 76,957 | 113,019 | 148,989 |
| Operating margin (non-GAAP) | 29.2\% | 29.8\% | 30.5\% | 28.0\% | 30.1\% |
| Non-operating income (expense) (GAAP) | 855 | 426 | $(1,825)$ | 411 | $(1,399)$ |
| Foreign exchange loss (gain), net | (519) | (165) | 2,190 | 289 | 2,025 |
| Non-operating income (expense) (non-GAAP) | 336 | 261 | 365 | 700 | 626 |
| Net income (GAAP) | 49,545 | 54,502 | 51,583 | 83,945 | 106,085 |
| Total pre-tax impact of non-GAAP adjustments | 3,524 | 5,505 | 12,032 | 8,478 | 17,537 |
| Income tax impact of non-GAAP adjustments | (339) | $(1,062)$ | (861) | $(1,034)$ | $(1,923)$ |
| Net income (non-GAAP) | 52,730 | 58,945 | 62,754 | 91,389 | 121,699 |
| Eamings per diluted ADS (GAAP) | \$1.42 | \$1.60 | \$1.55 | \$2.40 | \$3.16 |
| Eamings per diluted ADS (non-GAAP) | \$1.50 | \$1.72 | \$1.88 | \$2.60 | \$3.60 |


| Shares used in computing eamings per diluted ADS <br> (GAAP) | 34,953 | 34,010 | 33,194 | 34,939 | 33,602 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Non-GAAP adjustments | 297 | 273 | 210 | 171 | 241 |
| Shares used in computing eamings per diluted ADS <br> (non-GAAP) | 35,250 | 34,283 | 33,404 | 35,110 | 33,843 |


| (A) Excludes stock-based compensation as follows: |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Cost of sales | 52 | 138 | 89 | 106 | 227 |
| Research \& development | 1,203 | 3,707 | 1,271 | 3,259 | 4,978 |
| Sales \& marketing | 480 | 630 | 438 | 886 | 1,068 |
| General \& administrative | 629 | 1,093 | 632 | 1,128 | 1,725 |

Silic on Motion Technology Corporation
Consolidated Balance Sheet
(In thousands, una udited)

| Cash and cash equivalents | 357,119 | 226,396 | 179,858 |
| :---: | :---: | :---: | :---: |
| Accounts receivable (net) | 145,583 | 208,413 | 243,546 |
| Inventories | 150,617 | 218,763 | 265,518 |
| Refundable deposits-curent | 48,760 | 48,500 | 48,532 |
| Prepaid expenses and other current assets | 26,742 | 37,847 | 37,234 |
| Total current assets | 728,821 | 739,919 | 774,688 |
| Long-term investments | 6,500 | 8,550 | 8,439 |
| Property and equipment (net) | 106,841 | 131,317 | 131,368 |
| Otherassets | 17,093 | 17,696 | 22,507 |
| Total assets | 859,255 | 897,482 | 937,002 |
| Accounts payable | 77,126 | 81,028 | 87,272 |
| Income tax payable | 19,071 | 55,557 | 46,434 |
| Accrued expenses and other curent liabilities | 86,559 | 110,961 | 114,392 |
| Total c urrent liabilities | 182,756 | 247,546 | 248,098 |
| Other lia bilities | 29,859 | 31,210 | 44,007 |
| Total liabilities | 212,615 | 278,756 | 292,105 |
| Shareholders' equity | 646,640 | 618,726 | 644,897 |
| Total lia bilities \& shareholders' equity | 859,255 | 897,482 | 937,002 |

## Silic on Motion Technology Corporation Condensed Consolidated Statements of Cash Flows

(in thousands, unaudited)


## About Silic on Motion:

We are the global leader in supplying NAND flash controllers for solid state storage devices. We supply more SSD controllers than any othercompany in the world for servers, PC sand otherclient devices and are the leading merchant supplier of eMMC and UFS embedded storage controllers used in smartphones, loT devices and other applications. We also supply customized high-performance hypersc ale data centerand specialized industrial and automotive SSD solutions. Our customers include most of the NAND flash vendors, storage device module makers and leading OEMs. For further information on Silic on Motion, visit us at www.silic onmotion.com.

## Forward-Looking Statements:

Information provided in this press release conta ins "forward-looking statements" within the meaning of Section 27A of the Sec urities Act of 1933, as amended, and Section 21E of the Sec unities Exc hange Act of 1934, as amended. These forward-looking statements are based on Silic on Motion's and MaxLinear's current expectations, estimates and projections about the expected date of closing of the pending transaction and the potential benefits thereof, their businesses and industry, management's beliefs and certain assumptions made by Silic on Motion and MaxLinear, all of which are subject to change. The forward-looking statements include, but are not limited to, statements about the expected timing of the transaction that will result in the merger of Shark Merger Sub, with and into the Company, with the Company continuing as the surviving company and a wholly-owned subsidiary of MaxLinear (the "Merger"), the satisfaction or waiver of any conditions to the pending Merger, anticipated benefits, growth opportunities and other events relating to the pending Merger, and projections about Silicon Motion's business and its future revenues, expenses and profitability, and, in some cases, you can identify forward-looking statements by terminology such as "may," "will," "should," "expect," "intend," "plan," "anticipate," "believe," "estimate," "predict," "potential," "potentially," "continue," "could," "seek," "see," "would," "might," "continue," "target" or the negatives of these terms or other comparable teminology that convey uncertainty of future events or outcomes. All forward-looking statements by their nature address matters that involve risks and uncertainties, many of which are beyond our control, and are not guarantees of future results, such as statements about the consummation of the pending transaction and the anticipated benefits thereof. These and other forward-looking statements are not guarantees of future results and are subject to risks, uncerta inties and assumptions that could cause actual results to differ materially from those expressed in any forward-looking statements. Although such statements are based on Silic on Motion's own information and information from other sources Silicon Motion believes to be reliable, you should not place undue reliance on them and caution must be exercised in relying on forward-looking statements. These statements involve risks and uncertainties, and actual results may differ materially from those expressed or implied in these forward-looking statements for a variety of reasons. Potential risks and uncertainties include, but are not limited to, the risk that the transaction may not be completed on the anticipated terms and timing, in a timely manner or at all, which may adversely affect Silicon Motion's or MaxLinear's respective business and the price of the ordinary shares, par value $\$ 0.01$ per share, of

Silicon Motion, Silic on Motion's American Depositary Shares (ADSs) and shares of common stock, par value $\$ 0.0001$, of MaxLinear ("MaxLinear Common Stock"); uncertainties as to the timing of the consummation of the transaction and the potential failure to satisfy the conditions to the consummation of the transaction, including the receipt of certain govemmental and regulatory approvals, anticipated tax treatment, unforeseen liabilities, future capital expenditures, revenues, expenses, eamings, synergies, economic performance, indebtedness, financial condition, losses, future prospects, business and management strategies for the management, expansion and growth of the parties' businesses and other conditions to the completion of the transaction; the occurrence of any event, change or othercircumstances that could give rise to the termination of the MergerAgreement, including the receipt by Silic on Motion of an unsolicited proposal from a third party; the effect of the announcement or pendency of the transaction on the Company's or MaxLinear's respective business relationships, operating results, and business generally; the potential that the Company's security holders may not approve the Merger, expected benefits, including financial benefits, of the transaction may not be realized; integration of the acquisition post-closing may not occur as antic ipated, and the combined company's ability to achieve the growth prospects and synergies expected from the transaction, as well as delays, challenges and expenses associated with integrating the combined company's existing businesses, may occur, litigation related to the Merger or otherwise; unanticipated restructuring costs may be incured or undisclosed liabilities assumed; attempts to reta in key personnel and customers may not succeed; nisks related to diverting attention from the parties' ongoing businesses, including current plans and operations; changes in tax regimes, legislation or govemment regulations affecting the acquisition or the parties or their businesses; economic, social or political conditions that could adversely affect the Merger or the parties, including trade and national security policies and export controls and executive orders relating thereto, and worldwide govemment economic policies, including trade relations between the United States and China and the military conflict in Ukraine and related sanctions against Russia and Belarus; unpredictability and severity of catastrophic events, including, but not limited to, acts of terrorism or outbreak of war or hostilities, as well as the parties' response to any of the aforementioned factors; exposure to inflation, currency rate and interest rate fluctuations and risks associated with doing business loc ally and intemationally, as well as fluctuations in the market prices of the parties' traded securities; potential business uncertainty or adverse reactions or changesto business relationships resulting from the announcement or completion of the Merger, potential negative changes in general economic conditions and market developments in the regions or the industries in which the parties' operate; the loss of one ormore key customers or the significant reduction, postponement, rescheduling or cancellation of orders from one or more customers as a result or in anticipation of the Merger or otherwise; the parties' respective customers' sales outlook, purchasing pattems, and inventory adjustments based on consumer demands and general economic conditions; risks associated with the ongoing global outbreak of COVID-19, including, but not limited to, the emergence of variants to the original COVID-19 stra in such as the Delta and Omicron variants and related private and public sector measures; Silicon Motion's ability to provide a safe working environment for employees during the COVID-19 pandemic or any other public health crises, including pandemics or epidemics; Silicon Motion's and MaxLinear's
abilities to implement their business strategies; pricing trends, including Silicon Motion's and the MaxLinear's abilities to achieve economies of scale; uncertainty as to the long-term value of MaxLinear Common Stock; restrictions during the pendency of the proposed transaction that may impact the Company's or MaxLinear's ability to pursue certain business op portunities or strategic transactions; and the other risk factors disc ussed from time to time by Silic on Motion in the most recent Annual Report on Form 20-F and in any subsequent reports on Form 6-K, each of which is on file with or fumished to the Securities and Exchange Commission (the "SEC) and available at the SEC's website at www.sec.gov. SEC filings for Silicon Motion are available on Silicon Motion's website at https://www.siliconmotion.com/investor. We assume no obligation to update any forward-looking statements, which apply only as of the date of this press release.

Investor Contact:
Christopher Chaney
Direc tor of IR and Strategy
E-mail: CChaney@silic onmotion.com

## Investor Contact:

Selina Hsieh
Investor Relations
E-mail: ir@siliconmotion.com

