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MOSAID Technologies Incorporated

# Q1 Fiscal 2008 Results

*August 30, 2007*

# Forward Looking Information



This document and certain other public documents incorporated by reference in this document, contain forward-looking statements to the extent they relate to MOSAID or its management, including those identified by the expressions “anticipate,” “believe,” “foresee,” “estimate,” “expect,” “intend,” “could,” “may,” “plan,” “will,” “would” and similar expressions. Similarly, statements in this document that describe MOSAID’s business strategy, outlook, objectives, plans, intentions or goals also are forward-looking statements. These forward-looking statements are not historical facts, but rather reflect MOSAID’s current expectations regarding future events. These forward-looking statements are subject to a number of risks and uncertainties that could cause actual results, performance or achievements to differ materially from those in such forward-looking statements. Assumptions made in preparing forward-looking statements and financial guidance include, but are not limited to, the following: MOSAID’s continued expansion of its patent portfolio and of its opportunities for future patent licensing revenue as a result of MOSAID’s acquisition of patents from third parties and from development of new inventions; DRAM manufacturers continuing to infringe MOSAID’s patents; the timing and amount of MOSAID’s litigation expenses; MOSAID’s ability to sign new patent licensees; current assumptions as to the identification of products that are unlicensed to MOSAID’s wireless patents; and the timing and amount of MOSAID’s Research & Development expenses.

Factors that could cause actual results to differ materially from expected results include, but are not limited to, the following: the extent of embedded DRAM proliferation in the System-on-a-Chip markets; legal rulings and/or regulatory investigations or complaints having an adverse impact on the validity, enforceability, potential royalty rates, and strength or breadth of coverage of MOSAID’s essential and/or nonessential patents (including, but not limited to, adverse results from litigation or proceedings in patent offices and government regulatory agencies in various countries around the world); judicial, legislative or regulatory changes that impair the ability of patent holders to earn licensing revenues; economic, social, and political conditions in the countries in which MOSAID or patent licensees operate, including security risks, health conditions, possible disruptions in transportation networks and fluctuations in foreign currency exchange rates; non-payment or delays in payment by licensees; variability in patent licensees’ sales of licensed products, failure to maintain and enforce MOSAID’s existing patent portfolio, or failure to obtain valuable patents as a result of research and development activities, or failure to acquire valuable patents from third parties; MOSAID’s ability to recruit and retain skilled personnel; change in MOSAID’s financial position; consolidation of MOSAID’s licensees; natural events, such as severe weather and earthquakes in the locations in which MOSAID or patent licensees operate; and changes in the tax rate applicable to MOSAID as the result of changes in the tax law in the jurisdictions in which profits are determined to be earned and taxed, the outcome of tax audits and the ability to realize deferred tax assets.

MOSAID assumes no obligation to update or revise any forward-looking statements. Additional information identifying risks and uncertainties affecting MOSAID’s business and other factors that could cause MOSAID’s financial results to fluctuate are contained in MOSAID’s Annual Information Form, under the section entitled “Risk Factors,” and in MOSAID’s other public filings available online at [www.sedar.com](http://www.sedar.com).

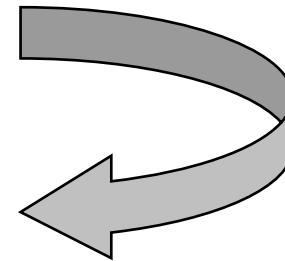
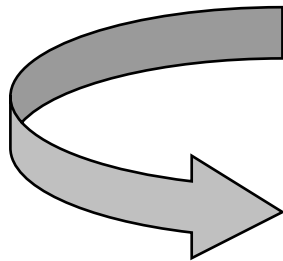
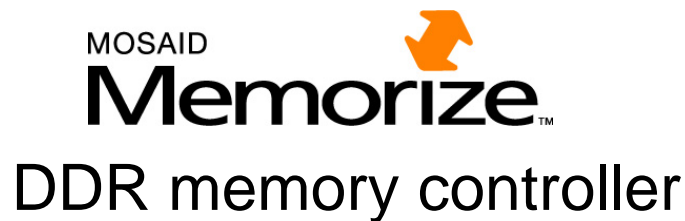


- Numerous achievements
  - Advancing MOSAID as a pure-play intellectual property company focused on patent licensing and innovation
- Exceeded guidance with solid financial results
  - Revenues of \$12.6 million
  - Pro forma income of \$4.9 million or \$0.44 per diluted share
  - GAAP net income of \$9.5 million or \$0.85 per diluted share

# Business Highlights – Divesting Non-core Assets



- MOSAID divests Semiconductor IP product assets for US\$15.3 million
  - Sale price exceeded street expectations
    - GAAP gain of \$9.3 million
    - Pre-tax cash gain of \$12.8 million





- MOSAID licenses Taiwan's



- First fabless semiconductor memory company to license MOSAID portfolio
- MOSAID signs 10-year agreement with



- Gains exclusive sub-licensing rights to 50 LSI patents

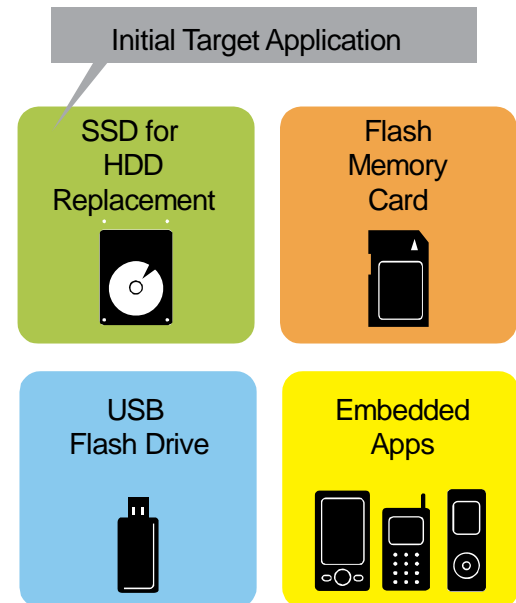
# Introducing a New Flash Memory Technology



- HyperLink NAND (HLNAND™) Flash Memory
  - Breakthrough architecture and interface for Flash memory applications
  - Target application – Solid State Drives replacing rotating magnetic Hard Disk Drives
  - 51 HyperLink patents will be filed
- Technology licensing potential

## HLNAND

### 4 Key Flash Applications



# Patent Portfolio Growth



- Strong growth
- End of Q1 – 819 patents and applications, up from 784 patents and applications at end of Q4 FY07



- Strengthened the management team



**Michael Vladescu**  
VP, Licensing and IP



**Phillip Shaer**  
VP, GC and  
Corporate Secretary



**Jin-Ki Kim**  
VP, R&D

- Strengthened the Board of Directors



**Norm Paquette**  
Director



**Barry Reiter**  
Director

- Litigation with Micron, ProMOS, Powerchip, and Mosel Vitelic in Texas Court
  - Mediation, Markman hearing, trial dates set
  - Motion denied to stay proceeding in Texas
  - Micron withdraws infringement claim





- Semiconductor Licensing Program
  - Combines memory portfolio with patents on DSPs, ASICs, and other technologies
- Wireless / Wireline Licensing Program
  - Combines new WiFi and WiMAX patents with wireline and networking patents
- Solid progress on new licensing opportunities
  - In communication with more than 50 companies

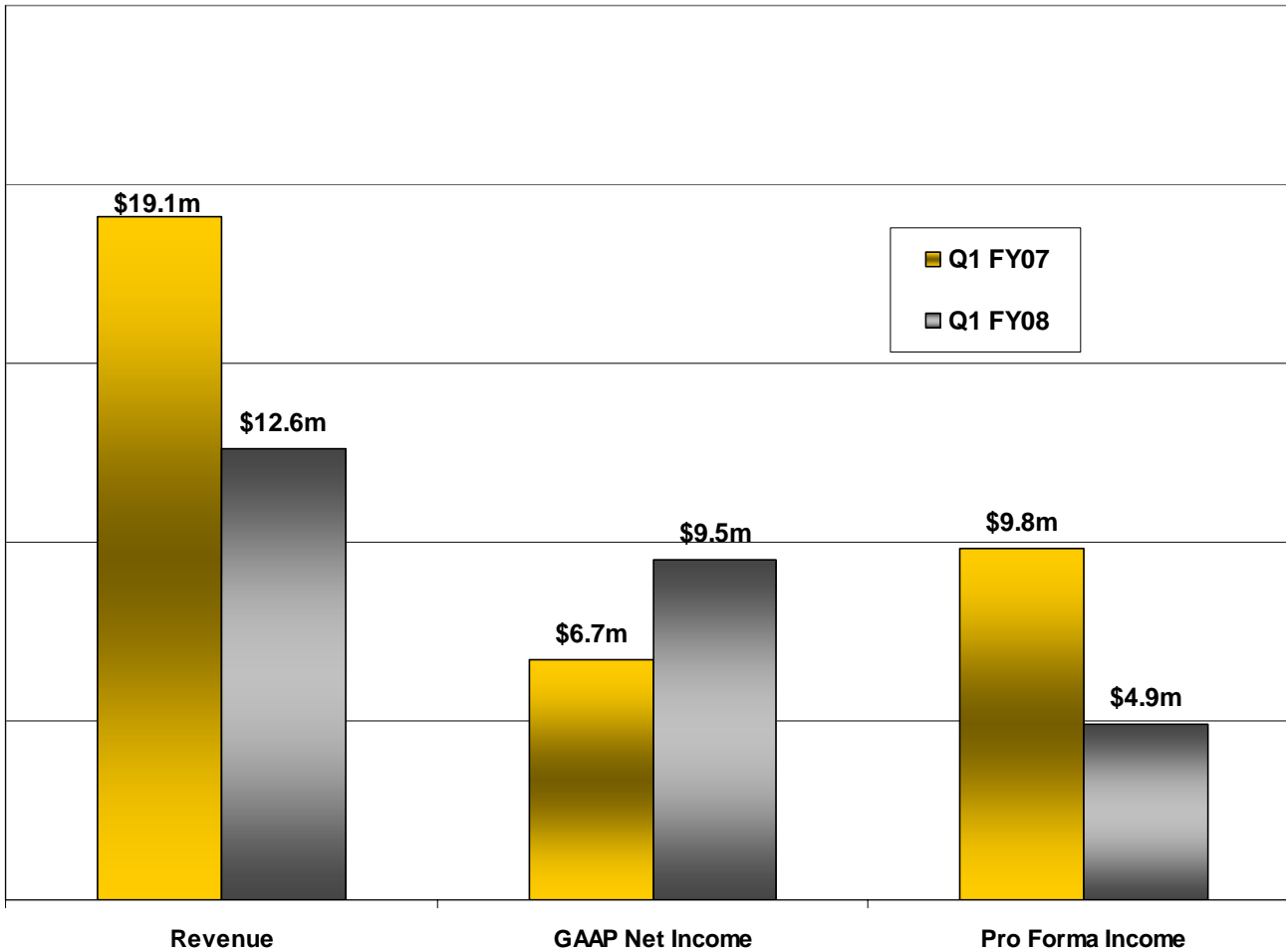




- Fiscal 2008 – foundation year for next wave of growth as an intellectual property company
  - Q1 – solid progress
    - Signed patent license agreement, entered into patent partnership, continued to sell non-core assets
- Next steps
  - Sign license agreements
  - Evaluate patent acquisitions and partnerships
  - Invest in memory technology as source of internally generated patents

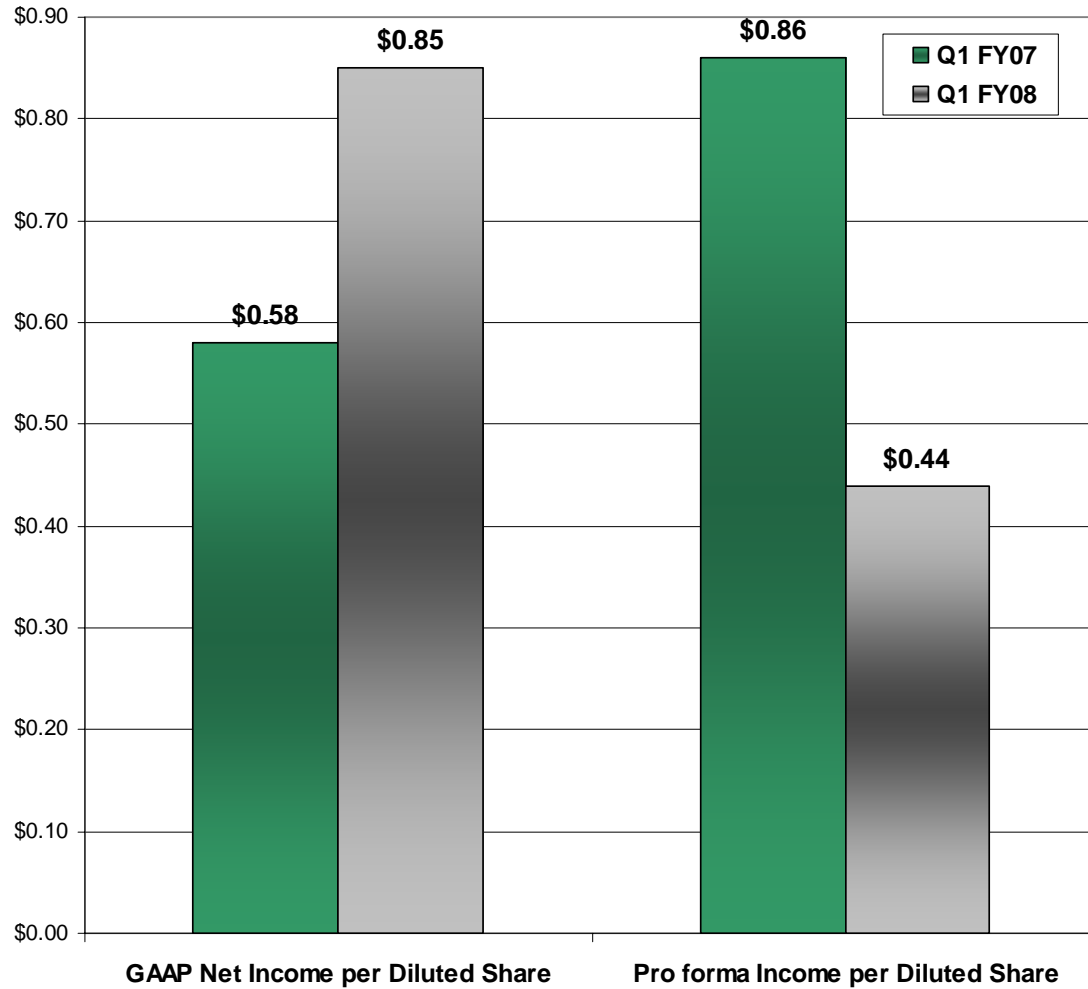
# Financial Highlights

## *First Quarter Revenue*



# Financial Highlights

## *First Quarter Net Income*



# Financial Highlights – Q1 Fiscal 2008

## *Balance Sheet, Dividends*



<b>Cash Balance &amp; Marketable Securities</b>
\$62.5 million
<b>Working Capital</b>
\$60.9 million
<b>Dividends Paid – First Quarter</b>
\$2.8 million



### Q2 FY 2008

#### Revenue:

- \$11.3 million to \$11.8 million

#### GAAP net income:

- \$900k to \$1.2 million

#### Pro forma income:

- \$3.4 million to \$3.8 million

### FY 2008

#### Revenue:

- \$55 million range

#### GAAP net income:

- \$16 million to \$17 million

#### Pro forma income:

- \$20 million to \$22 million



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