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MOSAID Technologies Incorporated

Third Quarter Fiscal 2008 Results

March 6, 2008

Forward Looking Information

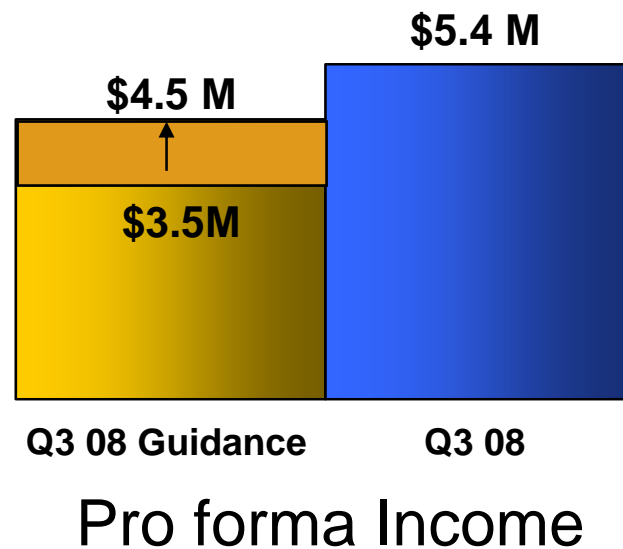
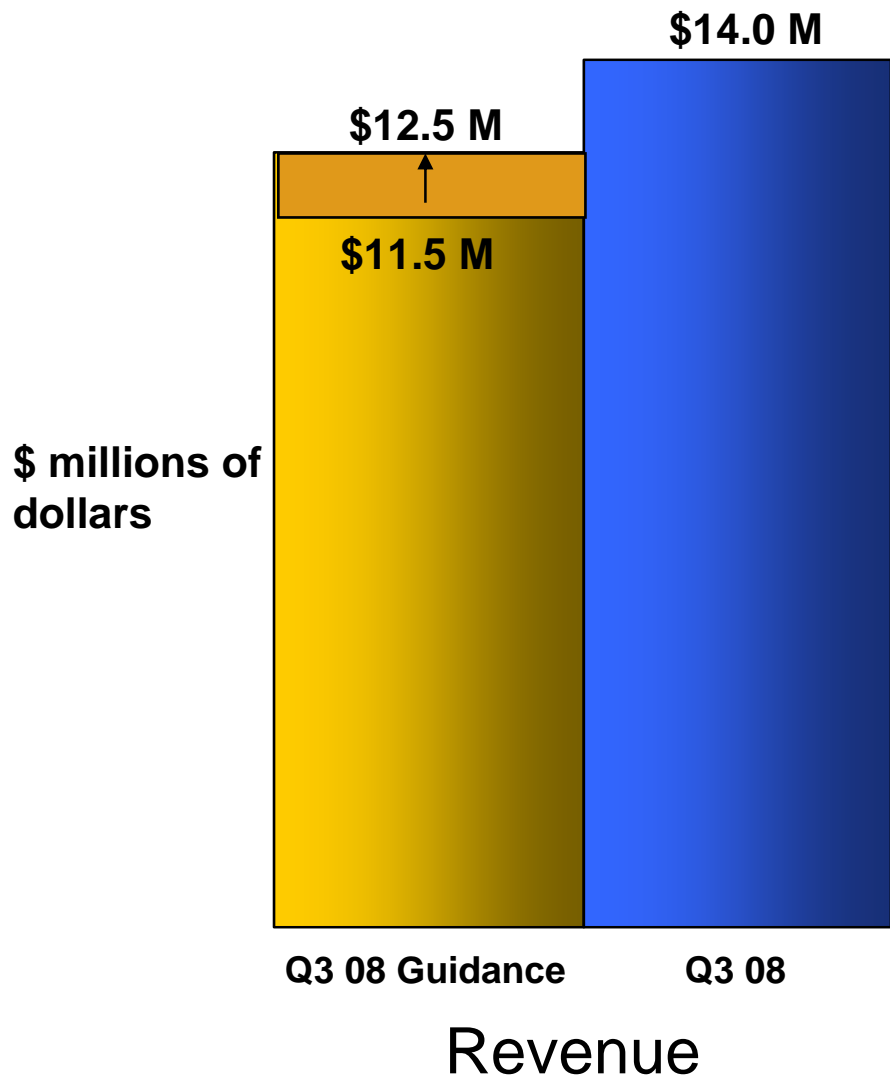


This document and certain other public documents incorporated by reference in this document, contain forward-looking statements to the extent they relate to MOSAID or its management, including those identified by the expressions “anticipate,” “believe,” “foresee,” “estimate,” “expect,” “intend,” “could,” “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.

Q3 Fiscal 2008 – Financial Highlights





- Winbond Electronics Corporation signs new patent license agreement
 - First term licensee renewal
- ProMOS Technologies Inc. and Mosel Vitelic, Inc. settle patent infringement litigation
 - ProMOS signs patent license agreement as part of settlement

Winbond Signs New Term License

Re-licensing Milestone



- Winbond signs 7 year, royalty bearing patent licensing agreement
 - 1st company to sign term license with MOSAID
 - 1st company to sign 2nd term license
- 7 year agreement longest term license ever signed
- Covers Winbond's DRAM and PSRAM products
- Terms and conditions similar to 1st license
 - Reflects increasing diversity, longevity and geographic coverage of MOSAID patent portfolio

winbond

MOSAID Settles Litigation, Signs New Licensee



- MOSAID settles patent infringement litigation with ProMOS and Mosel Vitelic
 - Settlement includes lump sum payment in consideration of past sales
- ProMOS signs 6 year, royalty bearing license covering branded DRAM products worldwide
 - 17th company to license MOSAID's patents
- MOSAID has now licensed 85% of world's current DRAM shipments





- Micron and Powerchip remain as defendants in Eastern District of Texas
- U.S. Court of Appeals for the Federal Circuit reverses and remands Micron v. MOSAID to U.S. District Court for the Northern District of California
 - Court of Appeals cites new case law
- Micron and Powerchip file motions to stay proceedings in Texas court and transfer case
- MOSAID files opposing motions
- MOSAID continues to vigorously assert its patent rights



- Wireless patent portfolio
 - 20 issued, 3 pending WiFi-WiMAX patents
- Target markets
 - WiFi-enabled handsets, laptops, handheld gaming devices, access points, video game consoles, digital cameras
- Anticipate first wireless licensing agreement by end of fiscal 2008

JURISDICTION	ISSUED PATENTS	PENDING PATENTS
US	10	1
Japan	5	
Germany	1	
France	1	
Great Britain	2	
Canada	1	
Europe (EU)		2
Totals	20	3



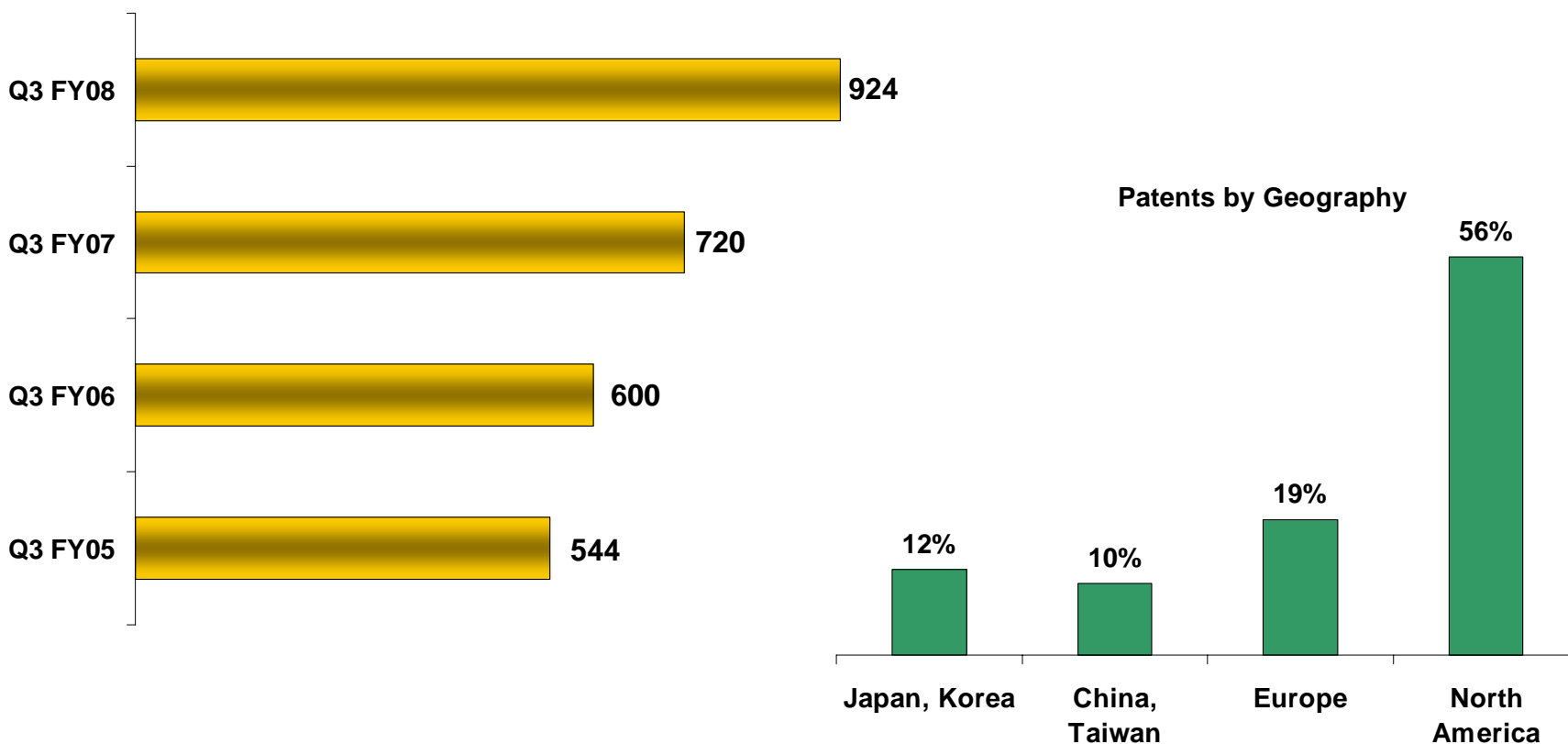
- Good progress on licensing non-DRAM companies under other portions of MOSAID semiconductor patent portfolio
- MOSAID has exclusive sub-licensing rights to 50 LSI patents
 - LSI patents relate to DSPs, microprocessors, ASICs, FPGAs, semiconductor memory and processing technologies



Patent Portfolio Growth



- Q3 fiscal 2008 – 924 patents and applications



- Average remaining life on U.S. patent portfolio – 12.5 years

HyperLink NAND (HLNAND™) Flash Memory

Gaining Momentum



- HLNAND – MOSAID’s innovative Flash memory architecture and interface
 - Targeting Solid State Drives to replace Hard Disk Drives
 - 104 Flash patent applications
- Developing 2nd generation, 16 Gb design
- Developing HLNAND evaluation board
- Active at JEDEC standards group



HLNAND Evaluation Board

HLNAND



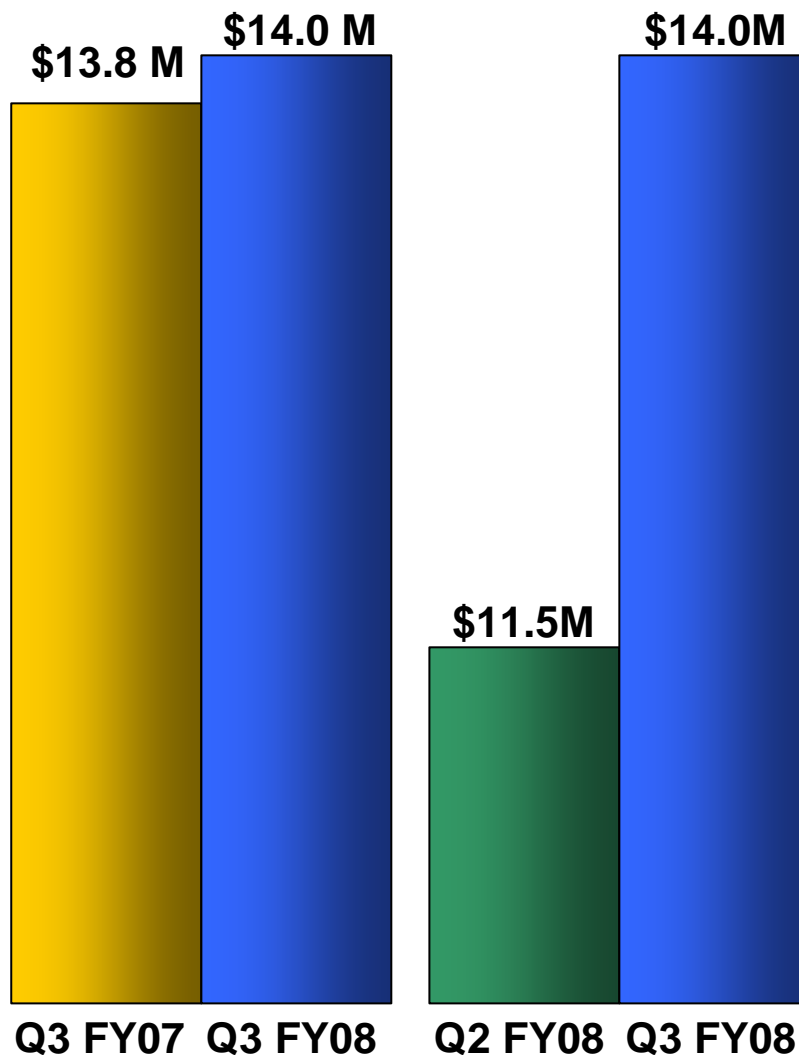
- Signed LSI agreement, launched HLNAND Flash technology, completed restructuring
- Patent portfolio up 28%
- Signed licenses with Etron, Winbond, ProMOS, settled with Mosel Vitelic
- Financially strong – healthy balance sheet, cash flow positive, dividend, strong Earnings Per Share
- Pursuing licensing opportunities in wireless and semiconductor growth markets



Third Quarter FY08 Revenue



\$ millions of dollars



Third quarter fiscal 2008 revenue exceeds guidance of \$11.5 million to \$12.5 million

Operating Expenses

Q3 Fiscal 2008

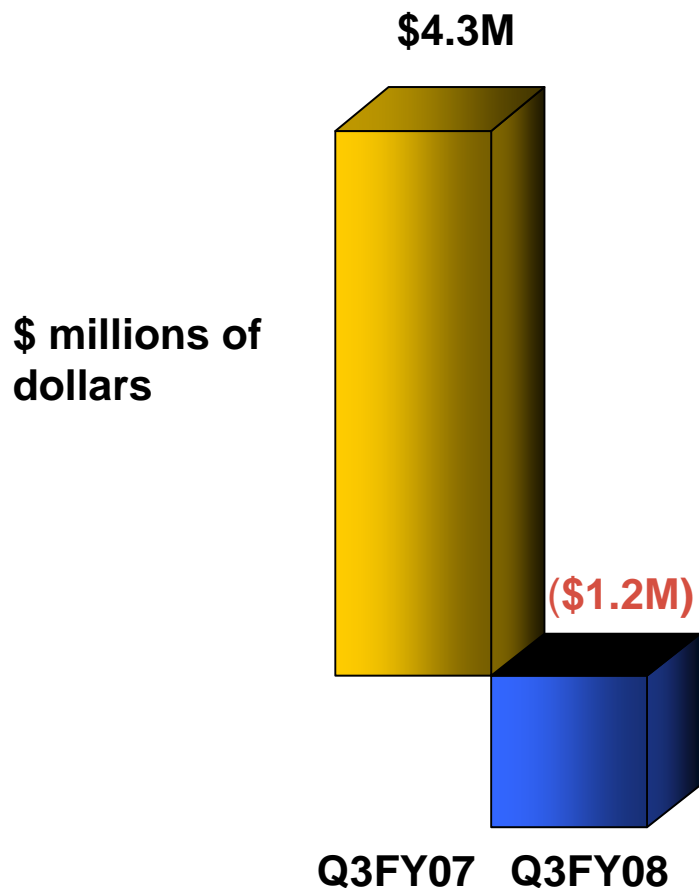


Patent Portfolio Management: \$1.3 million
Patent licensing and litigation: \$3.2 million
Research and Development: \$657,000
General and Administration: \$1.1 million
Foreign Exchange: \$2.0 million loss
Special Committee: \$35,000
Stock-based Compensation: \$162,000
Patent Amortization and Imputed Interest: \$3.1 million
Net Interest Income: \$605,000
Income Tax: \$4.3 million
Discontinued Operations: \$71,000 profit

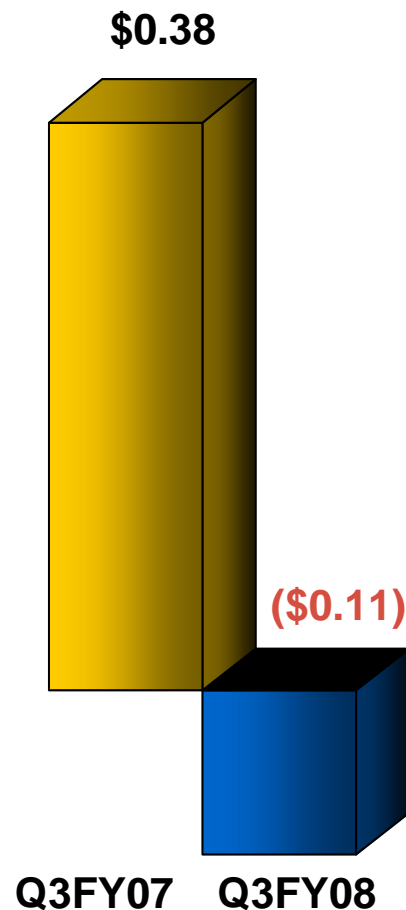
Third Quarter FY08 GAAP Results



GAAP Net Income



GAAP Net Income per Diluted Share

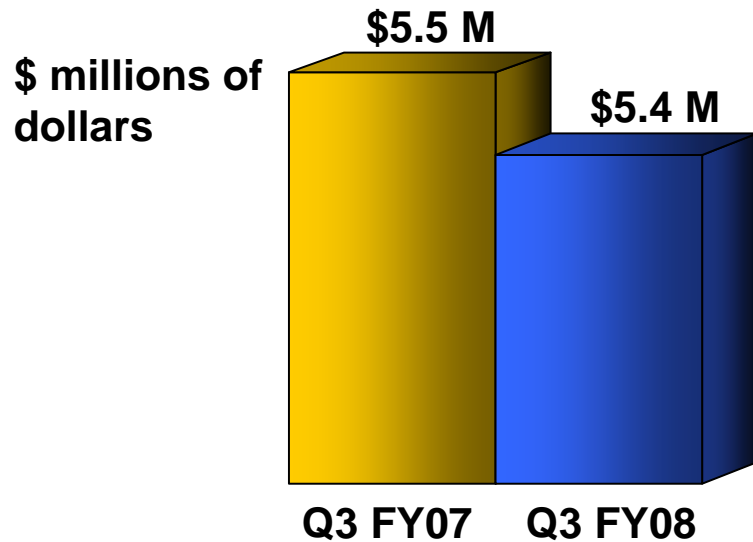


GAAP net loss of \$1.2 million driven by non-cash \$3.2 million revaluation of future income tax asset due to lower corporate income tax rates. Revaluation is required under GAAP rules.

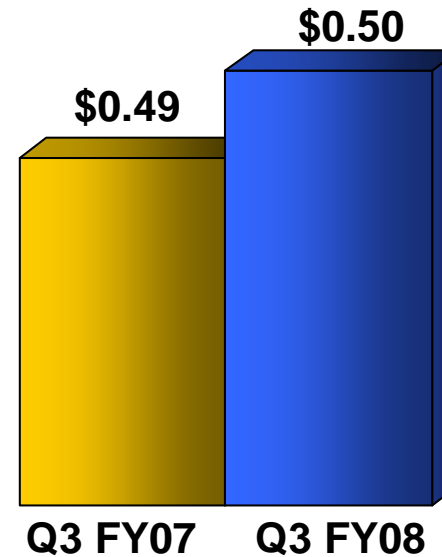
Third Quarter FY08 Pro Forma Results



Pro Forma Income



Pro Forma Income Per Diluted Share



Balance Sheet

Q3 Fiscal 2008



Cash and Marketable Securities: \$50.8 million

\$2.7 million returned in dividends

\$4.2 million expended to retire mortgage on due date

\$5.5 million used on NCIB

Working Capital: \$53.8 million

Accounts Receivable: \$7.5 million

Prepaid Expenses: \$426,000

Capital Assets and Acquired Intangibles: \$73.6 million

Future Income Taxes Recoverable: \$29.7 million

Balance Sheet (continued)

Q3 Fiscal 2008



Accounts Payable and Accrued Liabilities: \$5.7 million
Other Long-term Liabilities: \$41.1 million
Shareholders' Equity
Share Capital: \$100.5 million
Contributed Surplus: \$2.7 million
Retained Earnings: \$16.7 million

Q4 FY 2008

Revenue

- \$16.0 million to \$17.0 million

Pro forma income

- \$5.1 million to \$5.8 million, or
\$0.45 to \$0.53 per diluted share

Pro forma income, a non-GAAP measure, is GAAP net income adjusted for stock-based compensation, patent amortization and imputed interest, foreign exchange gains and losses on "Other long-term liabilities," and any other non-recurring items. The Company uses pro forma measures internally to evaluate and manage operating performance as well as to forecast and plan. Non-GAAP measures do not have any standardized meaning prescribed by GAAP and are therefore unlikely to be comparable to similar measures presented by other issuers.



Revenue: \$16.0 million to \$17.0 million
Patent Portfolio Management: \$1.5 million to \$2.0 million
Patent Licensing and Litigation: \$3.5 million to \$4.0 million
Research and Development: \$600,000 to \$800,000
General and Administration: \$1.0 million to \$1.5 million
Patent Amortization and Imputed Interest: \$3.0 million to \$3.5 million
Net Interest Income: \$500,000 to \$700,000
Pro Forma Earnings: \$5.0 million to \$5.8 million



Fiscal Year 2008

Revenue

- \$55 million, plus or minus

Pro forma income

- \$19.0 million to \$20.0 million, or \$1.71 to \$1.80 per diluted share

Pro forma income, a non-GAAP measure, is GAAP net income adjusted for stock-based compensation, patent amortization and imputed interest, foreign exchange gains and losses on "Other long-term liabilities," and any other non-recurring items. The Company uses pro forma measures internally to evaluate and manage operating performance as well as to forecast and plan. Non-GAAP measures do not have any standardized meaning prescribed by GAAP and are therefore unlikely to be comparable to similar measures presented by other issuers.





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