UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 10-Q

[X] QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES

EXCHANGE ACT OF 1934	
For the quarterly period ended December 30, 1995	
OR	
[] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) (EXCHANGE ACT OF 1934	OF THE SECURITIES
For the transition period from to	
Commission file number 0 - 18032	
LATTICE SEMICONDUCTOR CORPORATION	NC
(Exact name of Registrant as specified in	its charter)
State of Delaware	93-0835214
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)
5555 N.E. Moore Court, Hillsboro, Oregon	97124-6421
(Address of principal executive offices)	(Zip Code)
(503) 681-0118	
(Registrant's telephone number, including	area code)
Indicate by check mark whether the Registrant (1) has for required to be filed by Section 13 or 15(d) of the Secur 1934 during the preceding 12 months (or for such shorter Registrant was required to file such reports), and (2) I such filing requirements for the past 90 days. Yes	rities Exchange Act of r period that the nas been subject to

At December 30, 1995 there were 22,026,598 shares of the Registrant's common stock, \$.01 par value, outstanding.

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PART I. FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

LATTICE SEMICONDUCTOR CORPORATION

CONSOLIDATED STATEMENT OF OPERATIONS (In thousands, except per share data) (unaudited)

	Three M	onths Ended	Nine Mont	ths Ended
		, Dec. 31,		
		1994		
Revenue Costs and expenses:	\$51,538	\$36,288	\$145,159	\$103,765
Cost of products sold	21,343	14,810	60,302	42,226
Research and development Selling, general and		5,790		
administrative	8,003	6,283		
Total costs and expenses		26,883	103,281	77,021
Income from operations Other income, net	15,376			26,744
denot indome, not				
Income before provision for				
income taxes		10,300		
Provision for income taxes	5,827	3,450	15,637	,
Net income	\$11,063	\$ 6,850	\$ 29,687	\$ 19,268
Net income per share		\$ 0.36		\$ 1.01
Weighted average common and common equivalent shares				
outstanding	21,409	19,134	20,513	19,091

See accompanying Notes to Consolidated Financial Statements.

CONSOLIDATED BALANCE SHEET (In thousands, except share data)

Assets	December 30, 1995	1995
Current assets: Cash and cash equivalents Short-term investments Accounts receivable Inventories Prepaid expenses and other current assets Deferred income taxes	(unaudited) \$ 86,407 125,610 23,577 22,987 17,486 9,375	81,113 18,147 14,131 12,751
Total current assets	285,442	
Wafer supply advance Property and equipment, net Other assets	18,817 24,708 365 	20,115 341
Liabilities and Stockholders' Equity		
Current liabilities: Accounts payable and accrued expenses Deferred income on sales to distributors Income taxes payable Total current liabilities	\$ 21,464 16,850 6,239 44,553	11,751 5,206
Commitments and contingencies		
Stockholders' equity: Preferred stock, \$.01 par value, 10,000,000 shares authorized; none issued or outstanding Common stock, \$.01 par value, 100,000,000 shares authorized; 22,026,598 and		
18,889,703 shares issued and outstanding Paid-in capital Retained earnings	220 180,066 104,493	
Total stockholders' equity	284,779	157,797
	\$ 329,332	\$ 192,917

See accompanying Notes to Consolidated Financial Statements.

CONSOLIDATED STATEMENT OF CASH FLOWS (In thousands) (unaudited)

		Nine Months Ended	
	Dec. 30, 1995	Dec. 31.	
Cash flows from operating activities: Net income Adjustments to reconcile net income to net cash provided by operating activities:	\$ 29,687	\$ 19,268	
Depreciation and amortization Changes in assets and liabilities:	5,280	4,464	
Accounts receivable Inventories Prepaid expenses and other assets Wafer supply advance Deferred income taxes Accounts payable and other accrued	(5,430) (8,856) (109) 7,853 (2,073)	(2,392) (642) (5,937) (27,644) 75	
expenses Income taxes payable Deferred income	3,301 1,033 5,099	8,491 (483) 1,792	
Total adjustments		(22,276)	
Net cash provided (used) by operating activiti		(3,008)	
Cash flows from investing activities: Purchase of short-term investments Capital expenditures Proceeds from sale of equipment	(44,497) (9,894) 21	(6,480) (4,030)	
Net cash used by investing activities	(54,370)	(10,510)	
Cash flows from financing activities: Net proceeds from issuance of stock	97,295	2,832	
Net cash provided by financing activities	97,295		
Net increase (decrease) in cash and cash equivalent Beginning cash and cash equivalents	. 79 710	(10,686) 18,363 \$ 7,677	
Ending cash and cash equivalents	\$ 86,407	\$ 7,677	

See accompanying Notes to Consolidated Financial Statements.

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (unaudited)

(1) Basis of Presentation

The accompanying consolidated financial statements are unaudited and have been prepared by the Company pursuant to the rules and regulations of the Securities and Exchange Commission and in the opinion of management include all adjustments, consisting only of normal recurring adjustments, necessary for the fair statement of results for the interim periods. Certain information and footnote disclosures normally included in financial statements prepared in accordance with generally accepted accounting principles have been condensed or omitted pursuant to such rules and regulations. These consolidated financial statements should be read in conjunction with the audited financial statements and notes thereto included in the Company's annual report on Form 10-K for the fiscal year ended April 1, 1995.

The Company reports on a 52 or 53 week fiscal year, which ends on the Saturday closest to March 31. The accompanying financial statements include the accounts of Lattice Semiconductor Corporation and its whollyowned subsidiaries, Lattice Semiconducteurs SARL, Lattice GmbH, Lattice Semiconductor KK, Lattice Semiconductors (Shanghai) Co. Ltd., Lattice Semiconductor Asia Ltd., Lattice Semiconductor International Ltd. and Lattice UK Limited. The operations of the subsidiaries have not been significant to date and all intercompany accounts and transactions have been eliminated. The results of the interim period are not necessarily indicative of the results for the entire year.

(2) Revenue Recognition

Revenue from sales to OEM (original equipment manufacturer) customers is recognized upon shipment. Certain of the Company's sales are made to distributors under agreements providing price protection and right of return on unsold merchandise. Revenue and costs relating to distributor sales are deferred until the product is sold by the distributor and the related revenue and costs are then reflected in income.

(3) Net Income Per Share

Net income per share is computed based on the weighted average number of shares of common stock and common stock equivalents assumed to be outstanding during the period (using the treasury stock method). Common stock equivalents consist of stock options and warrants to purchase common stock.

(4) Inventories (in thousands):

	December 30, 1995	April 1, 1995
Work in progress Finished goods	\$14,733 8,254	\$ 9,686 4,445
	\$22,987	\$14,131

(5) Changes in Stockholders' Equity (in thousands):

	Common Stock	Paid-in Capital	Retained Earnings	Total
Balances, April 1, 1995	\$ 189	\$82,802	\$ 74,806	\$ 157,797
Net proceeds from follow-on public offering	25	86,680		86,705
Stock option exercises	6	10,572		10,578
Other		12		12
Net income for the nine-month period			29,687	29,687
Balances, Dec. 30, 1995	\$ 220	\$180,066	\$104,493	\$ 284,779

(6) Commitments and Contingencies

The Company entered into a series of agreements with United Microelectronics Corporation, a corporation formed under the laws of the Republic of China ("UMC"), in September 1995 pursuant to which the Company has agreed to join UMC and several other fabless semiconductor companies to form a separate Taiwanese Company for the purpose of building and operating an advanced semiconductor manufacturing facility in Taiwan, Republic of China. The new company is United Integrated Circuits Corporation ("UICC"). Under the terms of the agreements, the Company will invest approximately \$60 million payable in three installments over the next two and one-half years, for a 10% equity interest in UICC and the right to receive a portion of the facility's wafer production at market prices. In January 1996, the Company paid to UICC approximately \$13.7 million as the first installment due under these agreements. UMC has also committed to supply the Company with sub-micron wafers beginning in the first quarter of calendar 1996 and continuing with phased increases for several years, until such capacity is available from UICC.

The Company is exposed to certain asserted and unasserted potential claims. Patent and other proprietary rights infringement claims are

common in the semiconductor industry and the Company has received a letter from a semiconductor manufacturer stating that it believes certain patents held by it cover products sold by the Company. While this manufacturer has offered to license certain of such patents to the Company, there can be no assurance that, on this or any other claim which may be made against the Company, the Company could obtain a license on terms or under conditions that would be favorable to the Company. Management believes that the disposition of these claims will not have a material adverse effect on the Company's financial position or results of operations.

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

RESULTS OF OPERATIONS

REVENUE

Revenue was \$51.5 million in the third quarter of fiscal 1996, an increase of 42% as compared to \$36.3 million for the third quarter of fiscal 1995. Revenue for the nine months ended December 30, 1995 was \$145.2 million as compared to \$103.8 million for the first nine months of 1995, an increase of 40%. Substantially all of the Company's revenue is derived from sales of programmable logic devices (PLDs). The majority of the Company's revenue for the periods presented was derived from sales of GAL-Registered Trademark-(Generic Array Logic) products, which address the low-density segment of the CMOS programmable logic market. The majority of the Company's revenue growth for the periods presented resulted from the sales of new products, primarily in the high-density segment of the PLD market. The Company entered the high-density segment of the PLD market in fiscal 1993 with its pLSI-Registered Trademark- and ispLSI-Registered Trademark- product families.

Revenue from international sales was 48% of total revenue in the third quarter of fiscal 1996 as compared to 46% in the same 1995 fiscal period, and increased to 49% for the first nine months of fiscal 1996 as compared to 45% for the same 1995 fiscal period. The Company expects export sales to continue to represent a significant portion of revenue. See "Factors Affecting Future Results".

Overall average selling prices, while remaining relatively constant between the 1995 and 1996 nine-month fiscal periods, increased slightly in the fiscal 1996 third quarter as compared to the same fiscal 1995 quarter. This was due to an overall stronger market for the Company's products and a higher proportion of high-density products included in revenue. Although selling prices of mature products generally decline over time, this decline is at times offset by higher selling prices of new products. The Company's ability to maintain its recent trend of revenue growth and market penetration is in large part dependent on the continued development, introduction and market acceptance of new products.

GROSS MARGIN

The Company's gross margin as a percentage of revenue was 58.6% in the third quarter of fiscal 1996 as compared to 59.2% for the same quarter of fiscal 1995. For the 1996 nine-month period, the gross margin was 58.5%, down from 59.3% in the previous year. These decreases in gross margin percentage were primarily due to higher period costs associated with increased production of high-density products offsetting improved capacity utilization and other reductions in the Company's manufacturing costs. Profit margins on

older products generally tend to decrease over time as selling prices decline, but the Company's strategy has been to offset these decreases by continuously introducing new products with higher margins.

RESEARCH AND DEVELOPMENT

Research and development expense increased by approximately \$1.0 million, or 18%, from the third quarter of fiscal 1995 to the third quarter of fiscal 1996, and increased \$3.2 million, or 19%, between the two fiscal nine-month periods. Research and development expense represented 13% and 14% of revenue for the three month and nine month periods ended December 30, 1995, respectively, as compared to 16% for each of the same fiscal 1995 periods. The spending increases were related primarily to the development of new technologies and new products, including the Company's high-density product families and their related software development tools. The Company believes that a continued commitment to research and development is essential in order to maintain product leadership, and therefore expects to continue to make significant investments in research and development in the future.

SELLING, GENERAL AND ADMINISTRATIVE EXPENSE

Selling, general and administrative expense increased by approximately \$1.7 million, or 27%, between the third quarter of fiscal 1995 and the fiscal 1996 third quarter, and increased \$5.0 million, or 27%, between the two nine-month fiscal periods. This increase was primarily due to expansion of the Company's sales force, the addition of field application engineers to provide enhanced customer assistance, and higher sales commissions associated with the higher revenue levels. Selling, general and administrative expense as a percentage of revenue decreased slightly from approximately 17.5% in the three month and nine month fiscal 1995 periods to just under 16% for each of the comparable fiscal 1996 periods.

INTEREST AND OTHER INCOME

Interest and other income (net of expense) increased by approximately \$619,000 between the third quarter of fiscal 1995 and the 1996 fiscal third quarter, and increased \$1.1 million between the two nine-month fiscal periods. This was due to higher cash and investment balances resulting from cash generated from operations and the Company's follow-on public offering of common stock in November 1995, as well as higher interest rates.

PROVISION FOR INCOME TAXES

The Company's effective tax rate was 34.5% for the fiscal 1996 periods presented as compared to approximately 33.5% recorded in the fiscal 1995 periods. This increase occurred primarily because

of the utilization of the Company's remaining tax credit carry forwards during fiscal 1995.

Deferred tax asset valuation allowances are recorded to offset deferred tax assets that can only be realized by earning taxable income in distant future years. Management established the valuation allowances because it cannot determine if it is more likely than not that such income will be earned.

FACTORS AFFECTING FUTURE RESULTS

This report contains forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Actual results could differ materially from those projected in the forward-looking statements as a result of the factors set forth elsewhere in this report.

The Company does not manufacture finished silicon wafers. Its products, however, require wafers manufactured with state-of-the-art fabrication equipment and techniques. Accordingly, the Company's strategy has been to maintain relationships with large semiconductor manufacturers for the production of its wafers. All of its silicon wafers are currently manufactured by Seiko Epson Corporation ("Seiko Epson") in Japan and sold to the Company, through Seiko Epson's affiliated U.S. distributor, S MOS Systems Inc. ("S MOS"). In connection with a series of agreements recently entered into with United Microelectronics Corporation ("UMC") providing for the formation of a separate Taiwanese company, United Integrated Circuits Corporation ("UICC"), for the purpose of building and operating an advanced semiconductor manufacturing facility in Taiwan, Republic of China, UMC committed to supply the Company with sub-micron wafers beginning in the first calendar quarter of 1996 and continuing with phased increases for several years. A significant interruption in supply from Seiko Epson through S MOS, or future interruptions in supply from UMC, would have a material adverse effect on the Company's business.

Worldwide manufacturing capacity for silicon wafers is limited and inelastic. Therefore, significant increases in demand or interruptions in supply could adversely affect the Company. Through calendar 1995, the Company was successful in obtaining adequate wafer capacity commitments; however, it did experience minor delays in obtaining wafers. There can be no assurance that existing capacity commitments will be sufficient to permit the Company to satisfy all of its customers' demand in future periods. The Company negotiates wafer prices and certain wafer supply commitments with Seiko Epson and S MOS on an annual basis, and, in some cases, as frequently as semiannually. Moreover, wafer prices and commitments are subject to continuing review and revision by the parties. Although current commitments are anticipated to be adequate through fiscal 1996, Seiko Epson and S MOS advised the Company in July 1995 that, due to high levels of demand and limited

manufacturing capacity, there were significant uncertainties as to whether they would be able to supply wafers to the Company for the Company's fiscal 1997 at increased levels relative to fiscal 1996 or even at historical levels. Subsequently, however, the Company received indications from Seiko Epson and S MOS that they believe they will be able to supply wafers to the Company in fiscal 1997 at levels moderately higher than in fiscal 1996. In addition, as noted above, the Company recently obtained a commitment from UMC to supply the Company with sub-micron wafers beginning in the first calendar quarter of 1996 and continuing with phased increases for several years. Wafer prices and other purchase terms are expected to be negotiated prior to initiating wafer production and will be subject to periodic adjustment. availability of wafers from UMC will depend on, among other things, UMC successfully achieving volume production of the Company's proprietary E(2)CMOS submicron technology. There can be no assurance that UMC will successfully achieve volume production of Company wafers or that Seiko Epson, S MOS or UMC will not reduce their allocations of wafers or increase prices to the Company in future periods or that any such reduction in supply could be offset pursuant to arrangements with alternate sources of supply. If any substantial reduction of supply or substantial price increase were to occur, the Company's operating results would be materially adversely affected. The Company's future revenue growth will depend in part on improving yields of die per wafer through reductions in the die size of its products, shifting capacity to a higher revenue per wafer product mix, successfully achieving production volumes of the Company's proprietary E(2)CMOS submicron technology at UMC, increasing its wafer allocations from its suppliers or obtaining additional wafer allocations from other suppliers. There can be no assurance that the Company will be successful in improving yields, enhancing product mix, achieving volume production of the Company's proprietary E(2)CMOS submicron technology at UMC or otherwise increasing wafer supply.

The Company's wafer purchases from Seiko Epson are denominated in Japanese yen. During the first half of calendar 1995, the dollar lost substantial value with respect to the yen. This exchange rate decline was regained in the second half of calendar 1995. There is no assurance that the value of the dollar with respect to the yen will not again experience substantial deterioration or that any such deterioration will not continue in the future. Any substantial continued deterioration of dollar-yen exchange rates could have a material adverse effect on the Company's results of operations.

The Company depends upon wafer suppliers to produce wafers with acceptable yields and to deliver them to the Company in a timely manner. Substantially all of the Company's revenues are derived from products based on E(2)CMOS process technology. Successful implementation of the Company's proprietary E(2)CMOS process technology, UltraMOS, requires a high degree of coordination

between the Company and its wafer supplier. Therefore, significant lead time is required to reach volume production at a new wafer supply location such as UMC. Accordingly, there can be no assurance that volume production at UMC will be achieved in the near term or at all. The manufacture of high performance E(2)CMOS semiconductor wafers is a complex process that requires a high degree of technical skill, state-of-the-art equipment and effective cooperation between the wafer supplier and the circuit designer to produce acceptable yields. Minute impurities, errors in any step of the fabrication process, defects in the masks used to print circuits on a wafer and other factors can cause a substantial percentage of wafers to be rejected or numerous die on each wafer to be non-functional. As is common in the semiconductor industry, the Company has from time to time experienced in the past and expects that it will experience in the future production yield problems and delivery delays. Any prolonged inability to obtain adequate yields or deliveries could adversely affect the Company's operating results.

The Company expects that, as is customary in the semiconductor business, it will in the future seek to convert its fabrication process technology to larger wafer sizes, to smaller device geometries or to new or additional suppliers in order to maintain or enhance its competitive position. Such conversions entail inherent technological risks that could adversely affect yields and delivery times and could have a material adverse impact on the Company's operating results. To a considerable extent, the Company's ability to execute its strategies will depend upon its ability to maintain and enhance its advanced process technologies. As the Company does not presently operate its own wafer fabrication or process development facility, the Company depends upon silicon wafer manufacturers to provide the facilities and support for its process development. In light of this dependency and the intensely competitive nature of the semiconductor industry, there is no assurance that either process technology development or timely product introduction can be sustained in the future.

In addition, other unanticipated changes in or disruptions of the Company's wafer supply arrangements could reduce product availability, increase cost or impair product quality and reliability. Many of the factors that could result in such changes are beyond the Company's control. For example, a disruption of operations at Seiko Epson's or UMC's manufacturing facilities as a result of a work stoppage, fire, earthquake or other natural disaster, would cause delays in shipments of the Company's products and could have a material adverse effect on the Company's operating results.

The Company's finished silicon wafers are assembled and packaged by independent subcontractors located in the Philippines, South Korea and Malaysia. Although the Company has not yet experienced significant problems or interruptions in supply from its assembly

contractors, any prolonged work stoppages or other failure of these contractors to supply finished products would have a material adverse effect on the Company's operating results.

The Company believes that its future operating results will be subject to quarterly variations based upon a wide variety of factors, including the cyclical nature of both the semiconductor industry and the markets addressed by the Company's products, the timing of new product introductions, price erosion, product obsolescence, substantial adverse currency exchange rate movements, variations in product mix, scheduling, rescheduling and cancellation of large orders, competitive factors, the availability of manufacturing capacity and wafer supply, the ability to achieve volume production at UMC, the ability to develop and implement new process technologies, fluctuations in manufacturing yields, changes in effective tax rates and litigation expenses. Due to these and other factors, the Company's past results are a less useful predictor of future results than is the case in more mature and less dynamic industries. The Company has increased its level of operating expenses and investment in manufacturing capacity in anticipation of future growth in revenues, primarily from increased sales of its high-density products. To the extent that this revenue growth does not materialize, the Company's operating results would be adversely affected.

Because of the rapid rate of technological change in the semiconductor industry, the Company's success will ultimately depend in large part on its ability to introduce new products on a timely basis that meet a market need at a competitive price and with acceptable margins as well as enhancing the performance of its existing products. The success of new products, including the Company's high-density product families, depends on a variety of factors, including product selection, timely and efficient completion of product design, timely and efficient implementation of manufacturing and assembly processes, product performance, quality and reliability in the field and effective sales and marketing. Because new product development commitments must be made well in advance of sales, new product decisions must anticipate both future demand and the technology that will be available to supply that demand. New and enhanced products are continually being introduced into the Company's markets by others, and these products can be expected to affect the competitive environment in the markets in which they are introduced. There is no assurance that the Company will be successful in enhancing its existing products or in selecting, developing, manufacturing, marketing and selling new products.

The majority of the Company's revenue and gross margin over the past three fiscal years was due to revenues from low-density GAL products, many of which are second sourced by other suppliers. Future revenue growth will be largely dependent on market acceptance of the Company's new and proprietary products, including

its high-density product families, and market acceptance of the Company's proprietary software development tools. There can be no assurance that the Company's product and process development efforts will be successful or that new products, including the Company's high-density products, will continue to achieve market acceptance. If the Company were unable to successfully define, develop and introduce competitive new products in a timely manner, its future operating results would be adversely affected.

The semiconductor industry is intensely competitive and is characterized by rapid technological change, sudden price fluctuations, general price erosion, rapid rates of product obsolescence, periodic shortages of materials and manufacturing capacity and variations in manufacturing costs and yields. Company's competitive position is affected by all of these factors and by industry competition for effective sales and distribution channels. The Company's existing and potential competitors range from established major domestic and international semiconductor companies to emerging companies. Many of the Company's competitors have substantially greater financial, technological, manufacturing, marketing and sales resources than the Company. The Company faces direct competition from companies that have developed or licensed similar technology and from licensees of the Company's products and technology. The Company also faces indirect competition from a wide variety of semiconductor companies offering products and solutions based on alternative technologies. Although to date the Company has not experienced significant competition from companies located outside the United States, such companies may become a more significant competitive factor in the future. As the Company and its current competitors seek to expand their markets, competition may increase, which could have an adverse effect on the Company's operating results. Competitors' development of new technologies that have price/performance characteristics superior to the Company's technologies could adversely affect the Company's results of operations. There can be no assurance that the Company will be able to develop and market new products successfully or that the products introduced by others will not render the Company's products or technologies non-competitive or obsolete. The Company expects that its markets will become more competitive in the future.

The semiconductor industry is highly cyclical and has been subject to significant downturns at various times that have been characterized by diminished product demand, production overcapacity and accelerated erosion of average selling prices. The Company's rate of growth in recent periods has been positively impacted by recent trends in the semiconductor industry. Any material imbalance in industry-wide production capacity relative to demand, shift in industry capacity toward products competitive with the Company's products, reduced demand or reduced growth in demand or other factors could result in a rapid decline in product pricing

and have a material adverse effect on the Company's operating results.

In an effort to secure additional wafer supply, the Company may from time to time consider various arrangements, including joint ventures with, minority investments in, advanced purchase payments to, loans to or similar arrangements with independent wafer manufacturers in exchange for committed production capacity. Such arrangements are becoming common within the industry as independent wafer manufacturers increasingly seek to require their customers to share a portion of the cost of capital intensive wafer fabrication facilities. The Company entered into an advanced production payment arrangement with Seiko Epson in 1994 pursuant to which it advanced a total of \$42 million to Seiko Epson. In September 1995, the Company entered into an agreement with UMC to invest approximately \$60 million for a 10% equity interest in a separate Taiwanese company (UICC) providing for the formation of a joint venture with UMC and several other companies for the purpose of building and operating an advanced semiconductor manufacturing facility. To the extent the Company pursues any other such transactions with Seiko Epson, UMC or any other wafer manufacturers, such transactions could entail even greater levels of investment requiring the Company to seek additional equity or debt financing to fund such activities. There can be no assurance that any such additional funding could be obtained when needed or, if available, on terms acceptable to the Company.

The Company's success depends in part on its proprietary technology. While the Company attempts to protect its proprietary technology through patents, copyrights and trade secrets, it believes that its success will depend more upon technological expertise, continued development of new products, and successful market penetration of its silicon and software products. There can be no assurance that the Company will be able to protect its technology or that competitors will not be able to develop similar technology independently. The Company currently has a number of United States and foreign patents and patent applications. There can be no assurance that the claims allowed on any patents held by the Company will be sufficiently broad to protect the Company's technology, or that any patents will issue from any application pending or filed by the Company. In addition, there can be no assurance that any patents issued to the Company will not be challenged, invalidated or circumvented or that the rights granted thereunder will provide competitive advantages to the Company.

The semiconductor industry is generally characterized by vigorous protection and pursuit of intellectual property rights and positions, which have on occasion resulted in protracted litigation that utilizes cash and management resources, which can have a significant adverse effect on operating results. The Company has received a letter from a semiconductor manufacturer stating that it believes a number of its patents, related to product packaging,

cover certain products sold by the Company. While the manufacturer has offered to license certain of such patents to the Company, there can be no assurance, on this or any other claim which may be made against the Company, that the Company could obtain a license on terms or under conditions that would be favorable to the Company. In addition, there can be no assurance that other intellectual property claims will not be made against the Company in the future or that the Company will not be prohibited from using the technologies subject to such claims or be required to obtain licenses and make corresponding royalty payments for past or future use.

International revenues accounted for 45% and 49% of the Company's revenues for the first nine months of fiscal 1995 and fiscal 1996, respectively. The Company believes that international revenues will continue to represent a significant percentage of revenues. International revenues and operations may be adversely affected by the imposition of governmental controls, export license requirements, restrictions on the export of technology, political instability, trade restrictions, changes in tariffs and difficulties in staffing and managing international operations.

The future success of the Company is dependent, in part, on its ability to attract and retain highly qualified technical and management personnel, particularly highly skilled engineers involved in new product, both silicon and software, and process technology development. Competition for such personnel is intense. There can be no assurance that the Company will be able to retain its existing key technical and management personnel or attract additional qualified employees in the future. The loss of key technical or management personnel could delay product development cycles or otherwise have a material adverse effect on the Company's business.

The Company currently depends on Seiko Epson, a Japanese company, for the manufacture of all of its finished silicon wafers, and anticipates depending on UMC and UICC, both Taiwanese companies, for the manufacture of a portion of its finished silicon wafers. In addition, after wafer manufacturing is completed and each wafer is tested, products are assembled by subcontractors in South Korea, the Philippines and Malaysia. Although the Company's subcontractors have not recently experienced any serious work stoppages, the social and political situations in these countries can be volatile, and any prolonged work stoppages or other disruptions in the Company's ability to manufacture and assemble its products would have a material adverse effect on the Company's results of operations. Furthermore, economic risks, such as changes in currency exchange rates, tax laws, tariffs, or freight rates, or interruptions in air transportation, could have a material adverse effect on the Company's results of operations.

The market price of the Company's Common Stock could be subject to significant fluctuations in response to variations in quarterly operating results, shortfalls in revenues or earnings from levels expected by securities analysts and other factors such as announcements of technological innovations or new products by the Company or by the Company's competitors, government regulations, developments in patent or other proprietary rights, and developments in the Company's relationships with parties to collaborative agreements. In addition, the stock market has recently experienced significant price fluctuations. These fluctuations often have been unrelated to the operating performance of the specific companies whose stocks are traded. Broad market fluctuations, as well as economic conditions generally and in the semiconductor industry specifically, may adversely affect the market price of the Company's Common Stock.

LIQUIDITY AND CAPITAL RESOURCES

As of December 30, 1995, the Company's principal source of liquidity was \$212.0 million of cash and short-term investments, an increase of \$123.2 million from the balance of \$88.8 million at April 1, 1995. This increase was primarily the result of net proceeds of approximately \$86.7 million from the Company's follow-on public offering of 2,500,000 shares of common stock completed in November 1995 and cash generated from operations. The Company also has available an unsecured \$10 million demand bank credit facility with interest due on outstanding balances at a money market rate. This facility has not been used.

Accounts receivable and deferred income on sales to distributors increased 30% and 43%, respectively, as compared to the balances at April 1, 1995. These increases were primarily due to the higher revenue level in the fiscal 1996 third quarter and the timing of billings to end customers and distributors. Inventories increased by 63% versus amounts recorded at April 1, 1995 due to increased production in response to higher revenue levels and the timing of silicon wafer receipts. Accounts payable and accrued expenses increased 18% as compared to the balance at April 1, 1995 due to the higher level of wafer receipts, increased expense activity associated with the higher revenue levels and timing of payments. The wafer supply advance decreased by approximately \$12.5 million, or 40%, as compared to the balance at April 1, 1995 due to the receipt of wafers under the Advance Production Payment agreement with Seiko Epson and a \$4.7 million reclassification to "Prepaid expenses and other current assets" as an increase in management's estimate of wafers to be received under this agreement in the next twelve months.

The increase in income taxes payable of \$1.0 million between April 1, 1995 and December 30, 1995 is primarily attributable to the timing of quarterly tax payments and higher pretax profits in the fiscal 1996 period.

Substantially all of the Company's silicon wafer purchases are currently denominated in Japanese yen. The Company maintains yen-denominated bank accounts and bills its Japanese customers in yen. The yen bank deposits utilized to hedge yen-denominated wafer purchases are accounted for as identifiable hedges against specific and firm wafer purchases.

The Company entered into a series of agreements with UMC in September 1995 pursuant to which the Company has agreed to join UMC and several other companies to form a separate Taiwanese company, United Integrated Circuits Corporation ("UICC"), for the purpose of building and operating an advanced semiconductor manufacturing facility in Taiwan, Republic of China. Under the terms of the agreements, the Company will invest approximately \$60 million, payable in three installments over the next two and one-half years, for a 10% equity interest in the corporation and the right to receive a percentage of the facility's wafer production at market prices. The timing of the payments is related to certain milestones in the development of the advanced semiconductor manufacturing facility. The first payment, in the amount of approximately \$13.7 million, was paid in January 1996, the second payment, in the amount of approximately \$30 million, is anticipated to be required during the three months ending February 1997, and the final payment, in the amount of approximately \$15 million, is anticipated to be required within the six months ending March 1998. The Company expects to finance these payments from existing sources and funds generated from operations. As a result of these payments, the Company's working capital will be reduced by an aggregate of approximately \$60 million over the time period of the payments.

The Company believes its existing sources of liquidity and funds expected to be generated from operations will provide adequate cash to fund the Company's anticipated cash needs for the next twelve months, including the anticipated required payment to UICC during this period.

In an effort to secure additional wafer supply, the Company may from time to time consider various financial arrangements including joint ventures with, minority investments in, advance purchase payments to, loans to, or similar arrangements with independent wafer manufacturers in exchange for committed wafer capacity. To the extent the Company pursues any such additional financial arrangements, additional debt or equity financing may be required. There can be no assurance that any such additional funding could be obtained when needed or, if available, on terms acceptable to the Company.

PART II. OTHER INFORMATION

ITEM 6. Exhibits and Reports on Form 8-K

- (a) Exhibits.
 - 11.1 Computation of Net Income Per Share
 - 27 Financial Data Schedule for Nine Months Ended December 30, 1995
- (b) On October 3, 1995, the Company filed a Current Report on Form 8-K dated September 28, 1995. Such filing announced the signing of a definitive agreement on September 14, 1995 with United Microelectronics Corporation to join several other fabless semiconductor companies in a previously announced venture to form a separate Taiwanese company for the purpose of building and managing an advanced semiconductor manufacturing facility in Hsin Chu City, Taiwan, Republic of China.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this amendment to be signed on its behalf by the undersigned thereunto duly authorized.

LATTICE SEMICONDUCTOR CORPORATION

/s/ Rodney F. Sloss Date: February 12, 1996

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By: Rodney F. Sloss

Vice President, Finance (Principal Financial and Accounting Officer)

COMPUTATION OF NET INCOME PER SHARE (In thousands, except per share data) (unaudited)

	Three Months Ended		Nine Months Ended	
	Dec. 30, 1995	Dec. 31, 1994	Dec. 30, 1995	Dec. 31, 1994
Net income	\$11,063	\$ 6,850	\$29,687	\$19,268
Weighted average common stock and common stock equivalents:				
Common stock Options and warrants	20,765 644	18,673 461	19,789 724	18,567 524
	21,409	19,134	20,513	19,091
Net income per share	\$ 0.52 	\$ 0.36	\$ 1.45 	\$ 1.01

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9-M0S
      MAR-30-1996
         APR-02-1995
           DEC-30-1995
                   86,407
               125,610
               23,577
                  788
                22,987
           285,442 54,294
              29,586
             329,332
       44,553
            0
                      0
                      220
                 284,559
329,332
                  145,159
           145,159
                      60,302
              103,281
                 Ó
                 0
         (3,446)
45,324
15,637
29,687
                  0
                29,687
                 1.45
                 1.45
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