SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

Form 10-Q

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the quarterly period ended April 30, 1994

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[] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15 (d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the Transition period from_______ to ______ to _____

Commission File No. 1-7819

Analog Devices, Inc. (Exact name of registrant as specified in its charter)

Massachusetts (State or other jurisdiction of incorporation or organization) 04-2348234 (I.R.S. Employer Identification No.)

One Technology Way, Norwood, MA (Address of principal executive offices)

02062-9106 (Zip Code)

(617) 329-4700 (Registrant's telephone number, including area code)

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15 (d) of the Securities Exchange Act of 1934 during the preceding 12 months (or such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. YES $\,$ X $\,$ NO

The number of shares outstanding of each of the issuer's classes of Common Stock as of May 27, 1994 was 49,608,246 shares of Common Stock.

PART I FINANCIAL INFORMATION

Three Months Ended

5,345

\$ 17,884

=======

51,381 ======

\$0.35

=====

2,861

\$ 10,152

=======

50,498

\$0.20

=====

=======

ITEM 1. FINANCIAL STATEMENTS

ANALOG DEVICES, INC.
CONDENSED CONSOLIDATED STATEMENTS OF INCOME (Unaudited)
(thousands except per share amounts)

April 30, 1994 May 1, 1993 Net sales \$192,027 \$162,912 Cost of sales 98,508 86,330 Gross margin 93,519 76,582 Operating expenses: Research and development 26,360 23,094 Selling, marketing, general and administrative 38,745 42,204 68,564 61,839 -----------Operating income 24,955 14,743 Nonoperating expenses (income): 1,829 1,766 Interest expense (36) 0ther (103) 1,726 1,730 ----------Income before income taxes 23,229 13,013

See accompanying notes.

Provision for income taxes

Shares used to compute earnings per share

Earnings per share of common stock

Net income

ANALOG DEVICES, INC.
CONDENSED CONSOLIDATED STATEMENTS OF INCOME (Unaudited)
(thousands except per share amounts)

Six Months Ended

\$0.65

=====

\$0.36

=====

April 30, 1994 May 1, 1993 ----------Net sales \$373,115 \$314,215 Cost of sales 193,101 165,308 ----------Gross margin 180,014 148,907 Operating expenses: 50,616 44,846 Research and development Selling, marketing, general and administrative 83,201 77,416 ----------133,817 122,262 Operating income 46,197 26,645 Nonoperating expenses (income): 3,293 Interest expense 3,659 0ther (131) 179 3,528 3,472 ----------Income before income taxes 42,669 23,173 Provision for income taxes 9,525 4,893 ----------Net income \$ 33,144 \$ 18,280 ======= Shares used to compute earnings per share 51,175 50,096 ====== =======

See accompanying notes.

Earnings per share of common stock

ANALOG DEVICES, INC.
CONDENSED CONSOLIDATED BALANCE SHEETS
(Unaudited)
(thousands except share amounts)

Assets	April 30, 1994	October 30, 1993	May 1, 1993
Cash and cash equivalents	\$131,317	\$ 80,668	\$ 54,938
Accounts receivable, net Inventories:	162,066	145,663	124,672
Finished goods	50,087	51,359	50,419
Work in process Raw materials	73,638 14,276	80,418 18,645	75,758 25,028
	138,001	150,422	151,205
Prepaid income taxes	23,106	22,207	20,000
Prepaid expenses	5,612	4,240	4,698
Total current assets	460,102	403,200	355,513
Property, plant and equipment, at cost:			
Land and buildings	84,173	81,110	80,463
Machinery and equipment	461,365	451,248	423,914
Office equipment	40,892	33,170	30,752
Leasehold improvements	31,094	26,429	23,187
	617,524	591,957	558,316
Less accumulated depreciation	02.702.	00=,00.	000,020
and amortization	370,882	343,527	316,148
Net property, plant and equipment	246 642	249 420	242 169
ечитршент	246,642	248,430	242,168
Intangible assets, net Deferred charges and other	20,283	21,306	22,341
assets	6,006	5,556	5,218
Total other assets	26,289	26,862	27,559
	\$733,033	\$678,492	\$625,240
	======	======	======

See accompanying notes.

ANALOG DEVICES, INC.
CONDENSED CONSOLIDATED BALANCE SHEETS
(Unaudited)
(thousands except share amounts)

Liabilities and Stockholders' Equity	April 30, 1994	October 30, 1993	May 1, 1993
Short-term borrowings and current portion of long-term debt Obligations under capital leases Accounts payable Deferred income on shipments to	\$ 23,108 348 49,105	\$ 2,006 335 48,779	\$ 3,256 324 41,866
domestic distributors Income taxes payable Accrued liabilities	19,769 17,346 60,683	16,417 15,405 49,893	13,331 3,946 45,678
Total current liabilities	170,359	132,835	108,401
Long-term debt Noncurrent obligations under	80,000	100,000	100,000
capital leases Deferred income taxes Other noncurrent liabilities	119 8,201 5,342	297 8,540 4,802	468 14,000 4,182
Total noncurrent liabilities	93,662	113,639	118,650
Commitments and Contingencies			
Stockholders' equity: Preferred stock, \$1.00 par value, 500,000 shares authorized, none outstanding Common stock, \$.16 2/3 par value, 150,000,000 shares authorized, 51,175,331 shares issued	-	-	-
(50,924,637 in October 1993, 50,599,899 in May 1993) Capital in excess of par value Retained earnings Cumulative translation adjustment	8,529 146,099 320,842 5,781	8,488 143,502 287,698 5,473	8,434 138,851 261,521 5,645
	481,251	445,161	414,451
Less 1,577,703 shares in treasury, at cost (1,727,396 in October 1993 and 2,159,486 in May 1993)	12,239	13,143	16,262
Total stockholders' equity	469,012	432,018	398,189
	\$733,033	\$678,492	\$625,240
	=======	=======	=======

See accompanying notes.

ANALOG DEVICES, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (Unaudited)

(thousands) Six Months Ended

	April 30, 1994	
OPERATIONS Cash flows from operations: Net income Adjustments to reconcile net income	\$ 33,144	\$ 18,280
to net cash provided by operations: Depreciation and amortization Deferred income taxes Other noncash expenses Changes in operating assets and liabilities	30,550 (385) 1,257 10,498	29,110 1,323 1,274 (15,564)
Total adjustments	41,920	16,143
Net cash provided by operations	75,064	34,423
INVESTMENTS Cash flows from investments: Additions to property, plant and equipment, net	(26,723)	(31,458)
Net cash used for investments	(26,723)	(31,458)
FINANCING ACTIVITIES Cash flows from financing activities: Proceeds from employee stock plans Net increase (decrease) in variable rate borrowings	1,900 906	3,088 (29,007)
Payments on capital lease obligations Proceeds from issuance of long-term debt Payments on fixed rate borrowings	(165) - -	(153) 80,000 (20,096)
Net cash provided by financing activities	2,641	33,832
Effect of exchange rate changes on cash	(333)	411
Net increase in cash and cash equivalents Cash and cash equivalents at beginning of period	50,649 80,668	37,208 17,730
Cash and cash equivalents at end of period	\$131,317 ======	\$ 54,938 ======
SUPPLEMENTAL INFORMATION Cash paid during the period for:		
Income taxes	\$ 5,704 ======	\$ 1,907 ======
Interest	\$ 3,573 ======	\$ 2,935 ======

See accompanying notes.

Analog Devices, Inc. Notes to Condensed Consolidated Financial Statements April 30, 1994

Note 1 - In the opinion of management, the information furnished in the accompanying financial statements reflects all adjustments, consisting only of normal recurring adjustments, which are necessary to a fair statement of the results for this interim period and should be read in conjunction with the most recent Annual Report to Stockholders.

Note 2 - Commitments and Contingencies

The Company is involved in claims as a defendant in various lawsuits including patent infringement and anti-trust matters as previously disclosed in the Company's Annual Report on Form 10-K for the fiscal year ended October 30, 1993.

The lawsuit brought by Crystal Semiconductor Corporation ("Crystal") against the Company on November 12, 1992 in the United States District Court for the Western District of Texas (Austin Division) for patent infringement (as previously reported in the Company's Annual Report on Form 10-K for the fiscal year ended October 30, 1993) has been dismissed pursuant to a Memorandum of Understanding executed by Crystal and the Company. The Memorandum of Understanding provides for a cross-license arrangement between the Company and Crystal and the payment of license fees for technology to be used pursuant to this arrangement. The Memorandum of Understanding also provides for the execution of a definitive cross-licensing agreement and, in the event the parties cannot agree to the terms of such definitive agreement, resolution of such terms by binding arbitration. The Company does not believe that compliance with the terms of such cross-licensing agreement will have a material adverse effect on the Company's financial position or overall trends in the results of operations.

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

Results of Operations

Second Quarter of Fiscal 1994 Compared to the Second Quarter of Fiscal 1993

Net sales of \$192.0 million for the second quarter of fiscal 1994 grew \$29.1 million or 18% from net sales of \$162.9 million for the second quarter of 1993. Second quarter sales growth was led by both a significant increase in system-level IC sales volumes coupled with a solid increase in sales of standard linear ICs. Together, sales in these two product groups grew 21% overall compared to the same period last year and accounted for approximately 90% of total worldwide sales in the second quarter of 1994. On a geographic basis, the largest sales gains were experienced in the Pacific Rim and in Japan with sales in Japan aided in part by the translation of local currency sales to a weaker U.S. dollar. Sales to North American customers also increased year-over-year driven in large part by sales through distributors. Sales to Western Europe were essentially flat to the year ago period due to weaker economic conditions.

Gross margin increased to 48.7% of sales from 47.0% in the second quarter of 1993. This increase resulted principally from continued improvement in gross margin for system-level IC products as variable manufacturing costs declined and fixed costs were spread over a larger revenue base. Gross margin on all integrated circuit products, which include both standard linear ICs as well as system-level ICs, exceeded 50% of sales.

R&D expenses for the second quarter of 1994 grew \$3.3 million over the same quarter last year but as a percentage of sales declined to 13.7% compared to 14.2% in the second quarter of 1993. R&D spending is expected to increase slightly during the balance of fiscal 1994 as the Company continues to invest in computer and communications products. Selling, marketing, general and administrative (SMG&A) expense growth was held to 8.9% compared to the second quarter of 1993 as the Company continued to constrain spending growth to a rate significantly below sales growth. As a result, the SMG&A-to-sales ratio decreased to 22.0% from 23.8% in the second quarter of 1993. The 8.9% or \$3.5 million increase in SMG&A expenses primarily reflected increased strategic advertising and marketing expenses and increased incentive expense associated with the Company's improved performance. In total, operating expenses were reduced to 35.7% of sales, down from 38.0% one year ago, in line with the Company's focus on growing revenues more rapidly than expenses. A key factor in controlling operating expenses has been holding worldwide employment virtually flat at approximately 5,400 employees, despite continuing sales growth.

As a result of the improvement in gross margin coupled with a slower rate of expense growth versus sales, operating profit strengthened from 9.0% of sales in 1993's second quarter to 13.0% in the second quarter of 1994.

Interest expense was essentially unchanged at \$1.8 million for both the second quarter of 1993 and 1994. Interest expense net of interest income was reduced to \$898,000 from \$1.5 million one year ago due to increased interest income earned on a significantly higher level of invested cash.

The effective income tax rate increased slightly from 22% for the year ago quarter to 23% for the second quarter of 1994 due to a shift in the mix of worldwide profits.

The growth in sales and performance gains in gross margin and operating expenses as a percent of sales led to the generation of net income of \$17.9 million or \$0.35 per share, up 76% from \$10.2 million or \$0.20 per share compared to the year-earlier period.

Second Quarter of Fiscal 1994 Compared to the First Quarter of Fiscal 1994

Net sales rose from \$181.1 million for the first quarter of 1994 to \$192.0 million for the second quarter of 1994, an increase of \$10.9 million or 6%. The sales increase resulted primarily from increased revenues of standard linear ICs. Sales demand was greatest in Europe, which recovered from a weak first quarter, and in North America. Sales in Japan also improved from first quarter levels with a weaker average dollar exchange rate contributing to some of this increase.

Gross margin improved from the previous quarter's 47.8% of sales to 48.7% in the second quarter due primarily to higher gross margins in system-level IC products as well as a greater mix of higher-margin standard linear IC products.

R&D expenses for the second quarter rose \$2.1 million to 13.7% of sales from 13.4% of sales for the first quarter. The quarter-to- quarter increase in R&D spending reflected increased funding of initiatives in communications and computer products and an expansion in scope of development work in micromachined accelerometers. SMG&A expenses increased by \$1.2 million or 2.9% from the first quarter but as a percentage of sales decreased to 22.0% versus 22.6% in the prior quarter.

The improved gross margin and further reduction in operating expenses as a percent of sales generated a sequential gain in operating income of 17% with operating income reaching 13.0% of sales compared to 11.7% in the previous quarter.

Interest expense at \$1.8 million was flat to the first quarter while interest expense net of interest income decreased to \$898,000 compared to \$1.2 million in the prior quarter due to a higher level of invested cash. The effective tax rate increased to 23.0% compared to a 21.5% effective rate in the first quarter reflecting a shift in the mix of worldwide profits to higher tax rate jurisdictions.

The Company recorded net income of \$17.9 million or \$0.35 per share compared to \$15.3 million or \$0.30 per share for the first quarter of 1994.

First Six Months of 1994 Compared to the First Six Months of 1993

Net sales of \$373.1 million increased \$58.9 million or approximately 19% from the same period of 1993. The sales increase was due both to growth in sales of system-level ICs and standard linear IC products. Sales of system-level IC products were strongest in the Pacific Rim while the largest sales gains for standard products were made through North American distributors. Sales to customers in Japan also increased over the year ago period in part aided by currency. Sales to Europe were flat compared to the first six months of 1993 due to weakened economic conditions, in particular during the first quarter of 1994.

Gross margin improved to 48.2% of sales for the first half of 1994 compared to 47.4% for the first half of 1993 as gross margins for standard products remained at a high level and progress continued to be made in improving gross margins for system-level ICs.

Total operating expenses as a percentage of sales were reduced three percentage points to 35.9% consistent with the Company's continuing commitment to maintaining tight control over all costs in order to gain good operating leverage on increased revenues.

Given the increased sales and improved operating performance, operating income of \$46.2 million or 12.4% of sales for the first six months of 1994 was significantly higher than the \$26.6 million or 8.5% of sales for the first six months of 1993.

Net interest expense decreased to \$2.1 million for the first half of 1994 compared to \$2.8 million for the comparable period of 1993 due to increased interest income on higher invested cash balances. The effective tax rate increased to 22.3% from the year ago period due to a change in the mix of worldwide income.

Liquidity and Capital Resources

As of April 30, 1994, cash and cash equivalents were \$131.3 million, an increase of \$50.6 million and \$76.4 million from the end of the fourth and second quarters of 1993, respectively. Cash and cash equivalents also increased \$37.0 million over the first quarter of 1994. The increase in cash and cash equivalents compared to all of these periods was due principally to a substantial improvement in cash provided from operations.

For the first half of 1994, the Company generated cash flow from operations of \$75.1 million or 20.1% of sales compared to \$34.4 million or 11.0% of sales for the comparable period of 1993. Cash flow from operations generated for the second quarter of 1994 was \$53.7 million or 28.0% of sales versus \$21.3 million or 11.8% of sales for the prior quarter and \$26.3 million or 16.2% of sales for the second quarter of 1993. The increase in operating cash flows compared to the year-earlier periods primarily reflected higher net income combined with a reduction in inventories and an increase in accrued liabilities. The increase in cash flow from operations compared to the first quarter of 1994 was mainly attributable to a large increase in accrued liabilities.

Accounts receivable of \$162.1 million increased \$16.4 million or 11.3% from the end of fiscal 1993 and \$37.4 million or 30% from the end of the second quarter of 1993. The primary factors contributing to the six month and year-over-year increases were higher sales levels, a greater mix of sales outside the U.S. where payment terms are longer and a significant increase in receivables from the Company's domestic distributors due to the Company's decision in the fourth quarter of 1993 to eliminate prompt payment discounts previously offered to domestic distributors which altered the distributor payment cycle. Accounts receivable also rose \$11.0 million or 7.3% from the first quarter of 1994 due to the increase in sales, an increase in receivables from the Company's domestic distributors and the translation of yen-denominated receivables to a weaker U.S. dollar.

The increase in accrued liabilities over the fourth and second quarters of 1993 was principally attributable to an increased level of employee compensation, incentive and benefit accruals at the end of the second quarter of 1994. The increase in accrued liabilities from the end of the prior quarter reflected both increased incentive accruals and increased salary accruals due to timing of payment relative to the end of the second quarter.

Cash flow from operations for both the second quarter and first six months of 1994 was used largely to fund capital expenditures of \$16.7 million and \$26.7 million, respectively. Additions to property, plant and equipment for fiscal 1994 are currently estimated to be \$90 million and are expected to be financed with existing cash and cash equivalents combined with internally generated cash from operations. During the second quarter, the Company announced plans to expand its existing Limerick, Ireland facilities to include 6-inch submicron wafer fabrication capability intended primarily to meet the Company's requirements for advanced BiCMOS technology not available through external foundries. The expanded facility is also intended to provide backup capability for the fabrication of a portion of the Company's CMOS wafers that are currently being outsourced. The current capital expense budget for this expansion through the end of fiscal 1996 is less than \$100 million. The Company's preliminary capital spending budget for fiscal 1995 calls for approximately \$125 million, including capital expenditures associated with the Limerick facility wafer fabrication expansion. Fiscal 1995 capital expenditures are currently expected to be financed with cash and cash equivalents on hand together with internally generated cash flow from operations.

The Company believes that its strong financial condition, existing sources of liquidity, available capital resources and cash expected to be generated from operations leave it well positioned to obtain the funds required to meet its current and future business requirements.

PART II - OTHER INFORMATION ANALOG DEVICES, INC.

Item 6. Exhibits and reports on Form 8-K

- (a) See Exhibit Index
- (b) There were no reports on Form 8-K filed for the three months ended April 30, 1994.

SIGNATURES

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

Analog Devices, Inc.
-----(Registrant)

Date: June 10, 1994 By: /s/ Ray Stata

Ray Stata

Chairman of the Board and Chief Executive Officer (Principal Executive Officer)

Date: June 10, 1994 By: /s/ Joseph E. McDonough

Joseph E. McDonough

Vice President-Finance and Chief

Financial Officer (Principal Financial and Accounting

Officer)

EXHIBIT INDEX Analog Devices, Inc.

Item

- 10 (a) Guaranty dated as of May 1, 1994 between Analog Devices, Inc. and Metropolitan Life Insurance Company relating to the premises at 3 Technology Way, Norwood, Massachusetts.
- 10 (b) Letter Agreement dated as of May 18, 1994 between Analog Devices, Inc. and Metropolitan Life Insurance Company relating to the premises at 3 Technology Way, Norwood, Massachusetts.

EXHIBIT 10(a)

GUARANTY

THIS GUARANTY (this "Guaranty"), dated as of May 1, 1994, is from ANALOG DEVICES, INC., a Massachusetts corporation (the "Guarantor"), to and for the benefit of METROPOLITAN LIFE INSURANCE COMPANY (the "Purchaser"), its successors and assigns and any and all other Beneficiaries (as such term is defined in Section 9 hereof).

RECITALS

- A. The Purchaser has agreed to purchase \$10,500,000.00 in aggregate original principal amount of the 8.87% Senior Secured Notes due May 1, 2007 (the "Notes"), of Francis J. Perry, Jr. and William J. Walker, not in their individual capacities, but solely as trustees of Everett Street Trust, a Massachusetts nominee trust established under Declaration of Trust, dated May 9, 1980 (the "Debtor"), to be issued pursuant to the terms of a Note Purchase Agreement (the "Note Agreement"), dated May 18, 1994, between the Debtor and the Purchaser.
- B. The Guarantor is the lessee (in its capacity as such, the Guarantor is hereinafter sometimes referred to as the "Lessee") under an Amended and Restated Lease Agreement, dated as of May 1, 1992 (as the same may be further amended or supplemented from time to time, the "Lease"), each with the Debtor, as lessor. The Debtor will use the proceeds from the sale of the Notes to refinance certain indebtedness with respect to and to make certain improvements to the Premises (as defined in the Lease) for the benefit of the Lessee.
- C. It is a condition to the purchase by the Purchaser of the Notes under the Note Agreement that the Guarantor execute and deliver this Guaranty.

NOW, THEREFORE, the Guarantor hereby agrees as follows:

- 1. Guaranty of Payment and Performance of Obligations.
- (a) The Guarantor unconditionally guarantees to each of the Beneficiaries the full and punctual payment of the Obligations (as defined in subsection (b) below). This Guaranty is an absolute, unconditional and continuing guaranty of the full and punctual payment by the Debtor of each of the Obligations, and not of collectibility only, and is in no way conditioned upon any requirement that any Beneficiary first attempts to collect payment from the Debtor or any other guarantor or surety or resorts to any security or other means of obtaining payment of all or any of the Obligations or upon any other contingency. Upon any Event of Default (as defined in the Mortgage) by the Debtor in the full and punctual payment of any of the Obligations, the liabilities and obligations of the Guarantor hereunder shall, at the option of any Beneficiary, become forthwith due and payable without demand or notice of any nature, all such demands and notices being expressly waived by the Guarantor.
- (b) As used herein, the term "Obligations" means all indebtedness, obligations and liabilities of any kind of the Debtor to any or all of the Beneficiaries or otherwise arising under or in connection with the Notes, the Note Agreement or any other Obligation Agreement (as defined

below), howsoever incurred, arising or evidenced, whether now or hereafter existing, due or to become due or of payment, and including without limitation the Debtor's obligation to pay (i) all principal of, interest on and premium, if any, including any Make-Whole Payments (as defined in the Mortgage), with respect to the Notes when and as the same shall become due and payable (whether at maturity or by declaration or otherwise) and (ii) all costs and expenses (including court costs, reasonable attorneys' fees and other legal expenses) incurred by any Beneficiary in exercising and enforcing any of its rights, powers and remedies under the Notes, the Note Agreement or any other Obligation Agreement, including without limitation its rights and remedies following an Event of Default (as defined in the Mortgage) by Debtor. The term "Obligation Agreement" means the Notes, the Note Agreement, the Mortgage (as defined in the Note Agreement), the Lease Assignment (as defined in the Note Agreement) and any other agreement, document or instrument referred to in any thereof.

Guaranty Continuing and Liability Unlimited.

- (a) This is a continuing guaranty and shall be binding upon the Guarantor regardless of (a) how long before or after the date hereof any part of the Obligations was or is incurred by the Debtor and (b) the amount of the Obligations at any time outstanding (whether more or less than the original principal amount of the Notes). This Guaranty may be enforced by any or all of the Beneficiaries from time to time and as often as occasion for such enforcement may arise.
- (b) If after receipt of any payment of, or the proceeds of any collateral for, all or any part of the Obligations, the Beneficiaries are compelled to surrender or voluntarily surrender such payment or proceeds to any person because such payment or application of proceeds is or may be avoided, invalidated, recaptured, or set aside as a preference, fraudulent conveyance, impermissible setoff or for any other reason, whether or not such surrender is the result of (i) any judgment, decree or order of any court or administrative body having jurisdiction over the Beneficiaries, or (ii) any settlement or compromise by the Beneficiaries of any claim as to any of the foregoing with any person (including the Debtor), then the Obligations or part thereof affected shall be reinstated and continue and this Guaranty shall be reinstated and continue, in full force as to such Obligations or part thereof as if such payment or proceeds had not been received, notwithstanding any previous cancellation of any instrument evidencing any such Obligation or any previous instrument delivered to evidence the satisfaction thereof. The provisions of this Section 2(b) shall survive the termination of this Guaranty and any satisfaction and discharge of the Debtor by virtue of any payment, court order or any federal or state law.

3. Unconditional Nature of Guarantor's Obligations and Liabilities.

The obligations and liabilities of the Guarantor hereunder shall be absolute and unconditional, shall not be subject to any counterclaim, set-off, deduction or defense based upon any claim the Guarantor may have against the Debtor, any other guarantor, or any other person or entity, and shall remain in full force and effect until all of the Obligations have been fully satisfied, without regard to any event, circumstance or condition (whether or not the Guarantor shall have knowledge or notice thereof) which but for the provisions of this Section might constitute a legal or equitable defense or discharge of a guarantor or surety or which might in any way limit recourse against the Guarantor, including without limitation: (a) any amendment or modification or supplement to the terms of the Note Agreement, the Lease, the Notes or any other Obligation Agreement; PROVIDED, HOWEVER that the Guarantor shall not be liable under this Guaranty for any increase in the Obligations

which results solely from an amendment, modification or supplement to the Notes or the Note Agreement to which the Guarantor has not consented; (b) any waiver, consent or indulgence by any Beneficiary, or any exercise or nonexercise by any Beneficiary of any right, power or remedy, under or in respect of this Guaranty, the Note Agreement, the Notes, the Lease or any other Obligation Agreement (whether or not the Guarantor or the Debtor has or have notice or knowledge of any such action or inaction); (c) the invalidity or unenforceability, in whole or in part, of the Note Agreement, the Lease, the Notes or any other Obligation Agreement, or the termination, cancellation or frustration of any thereof, or any limitation or cessation of the Debtor's liability under any thereof, including without limitation any invalidity, unenforceability or impaired liability resulting from the Debtor's lack of capacity, power and/or authority to enter into the Note Agreement, the Notes, the Lease or any other Obligation Agreement and/or to incur any or all of the Obligations, or from the execution and delivery of any Obligation Agreement by any person acting for the Debtor without or in excess of authority; (d) any actual, purported or attempted sale, assignment or other transfer by any or all of the Beneficiaries or by the Debtor of any Obligation Agreement or of any of its rights, interests or obligations thereunder; (e) any defect in the Debtor's title to the Premises or any item(s) of the Mortgaged Property (as defined in the Note Agreement) or in the design, quality, condition, durability, operation, merchantability or fitness for any particular use or purpose of any thereof, or the failure of any such item to meet the requirements or specifications of any law, regulation, judgment, administrative order or decision or of any agreement between the Debtor and any other party; (f) any actual, purported or attempted sale, assignment, leasing, transfer, encumbrance, redelivery or other temporary or permanent disposition of the Premises or any item(s) of the Mortgaged Property, or any damage to or destruction, seizure, condemnation, theft, repossession or any other partial or total loss or loss of use of any thereof; (g) the Debtor's failure to obtain, protect, preserve or enforce any rights in the Premises or any item(s) of the Mortgaged Property against any party, or the invalidity or unenforceability of any such rights; (h) the taking or holding by any or all of the Beneficiaries of a security interest, lien or other encumbrance in or on any other property as security for any or all of the Obligations or any exchange, release, non-perfection, loss or alteration of, or any other dealing with, any such security; (i) the addition of any party as a guarantor or surety of all or any part of the Obligations or any limitation of the liability of any additional guarantor or surety of all or any part of the Obligations under any other agreement; (j) any merger or consolidation of the Debtor into or with any other entity, or any sale, lease, transfer or other disposition of any or all of Debtor's assets or any sale, transfer or other disposition of any or all of the beneficial interests in the Debtor to any other person or entity; and (k) any change in the financial condition of the Debtor or the Debtor's entry into an assignment for the benefit of creditors, an arrangement or any other agreement or procedure for the restructuring of its liabilities, or the Debtor's insolvency, bankruptcy, reorganization, dissolution, liquidation or any similar action by or occurrence with respect to the Debtor.

4. Guarantor's Waiver.

The Guarantor unconditionally waives, to the fullest extent permitted by law: (a) notice of any of the matters referred to in Section 3 hereof; (b) any right to the enforcement, assertion or exercise by any or all of the Beneficiaries of any of its or their respective rights, powers or remedies under, against or with respect to (i) the Note Agreement, the Lease, the Notes or any other Obligation Agreement, (ii) any other guarantor or surety, or (iii) any security for all or any part of the Obligations, including, without limitation, the Mortgaged Property; (c) any requirement of diligence and any

defense based on a claim of laches; (d) all defenses which may now or hereafter exist by virtue of any statute of limitations, or of any stay, valuation, exemption, moratorium or similar law; (e) any requirement that the Guarantor be joined as a party in any action or proceeding against the Debtor to enforce any of the provisions of the Note Agreement, the Lease, the Notes or any other Obligation Agreement; (f) any requirement that any Beneficiary mitigate or attempt to mitigate damages resulting from a default by the Guarantor hereunder or from a default by the Debtor under the Lease or any of the Obligation Agreements; (g) acceptance of this Guaranty by any Beneficiary; and (h) all presentments, protests, notices of dishonor, demands for performance and any and all other demands upon and notices to the Debtor, and any and all other formalities of any kind, the omission of or delay in performance of which might but for the provisions of this Section constitute legal or equitable grounds for relieving or discharging the Guarantor in whole or in part from its irrevocable, absolute and continuing obligations hereunder, it being the intention of the Guarantor that its obligations hereunder shall not be discharged except by payment and performance and then only to the extent thereof; PROVIDED, HOWEVER, that the Beneficiaries agree that if, at any time, such Beneficiaries have the right to assert an identical claim against the Guarantor both under this Guaranty and under the Put Agreement (as defined in the Note Agreement), then, so long as the Put Agreement is in full force and effect and the Guarantor is not in default in any of its obligations thereunder, the Beneficiaries shall first assert such claim against the Guarantor under the Put Agreement; PROVIDED FURTHER, $\,$ HOWEVER, that the Beneficiaries may immediately assert such claim under this Guaranty without the necessity of asserting such claim under the Put Agreement if the Guarantor at any time fails to make payment of all or any portion of such claim as and when due under the Put Agreement or otherwise is in default of its obligations thereunder.

5. Representations and Warranties.

The Guarantor represents and warrants that:

- (a) Organization and Power. The Guarantor (i) is a corporation duly ----- organized and validly existing under the laws of the Commonwealth of Massachusetts; and (ii) has all requisite corporate power and authority and all necessary licenses and permits under the laws of the Commonwealth of Massachusetts to enter into this Guaranty, the Lease, Put Agreement and Lease Assignment (herein, collectively, the "Guarantor Documents"), to perform and observe the terms and conditions of such instruments and to own its properties and conduct its business as currently conducted. The Guarantor is qualified to do business as a foreign corporation in all jurisdictions where its ownership of property or the nature of its business requires such qualification. Each of the Guarantor's Subsidiaries (i) is a corporation duly organized and validly existing under the laws of such Subsidiary's state of incorporation, (ii) has all requisite corporate power and authority to own its properties and conduct its business as currently conducted and (iii) is qualified to do business as a foreign corporation in all jurisdictions where its ownership of property or the nature of its business requires such qualification. The Guarantor Documents have been duly authorized, executed and delivered by the Guarantor and constitute the legal, valid and binding obligations of the Guarantor enforceable against the Guarantor in accordance with their respective terms, except that certain rights and remedies as set forth in such Guarantor Documents may be limited by bankruptcy, reorganization and other laws of general application relating to or affecting the enforcement of creditors' or lessors' rights.
- (b) Litigation; Taxes. There are no actions, suits or proceedings ----- pending or, to its knowledge, threatened against or affecting the Guarantor at

law or in equity before any court or administrative officer or agency an adverse determination in which could, individually or in the aggregate, have a material adverse effect on the business, property, assets or financial condition of the Guarantor. The Guarantor is not in default (i) in the payment of any taxes levied or assessed against it or its assets or (ii) under or in violation of any statute, rule, order, decree, writ, injunction or regulation of any governmental body (including any court).

- (e) Event of Default. No event has occurred and is continuing with ----- respect to the Guarantor which would constitute a Default or an Event of Default.
- (f) Obligations to Others. The Guarantor has no unsatisfied ------- obligations in excess of \$25,000 in the aggregate to any Person arising out of or incurred in connection with the acquisition, construction, leasing or remodeling by the Guarantor of its interests in the Premises.
- (g) Margin Stock. The Guarantor does not own or have any present intention of acquiring any "margin stock" as defined in Regulation G (12 C.F.R., Chapter II, Part 207) of the Board of Governors of the Federal Reserve System. None of the proceeds of the Notes will be used, directly or indirectly, for the purpose, whether immediate, incidental or ultimate, of purchasing or carrying any such margin stock or for the purpose of maintaining, reducing or retiring any indebtedness which was originally incurred to purchase or carry any such stock that is currently a margin stock or for any other purpose which might constitute this transaction a "purpose credit" within the meaning of said Regulation G. Neither the Guarantor nor any agent acting on its behalf has taken or will take any action which might cause the transactions contemplated herein to violate such Regulation G, Regulation T (12 C.F.R., Chapter II, Part 220) or Regulation X (12 C.F.R., Chapter II, Part 224) or any other regulation of the

Board of Governors of the Federal Reserve System or to violate the Securities Exchange Act of 1934, in each case as now in effect or as the same may hereafter be in effect.

(h) ERISA. The Guarantor is in compliance in all material respects
---- with all material applicable provisions of the Employee

Retirement Income Security Act of 1974, as amended ("ERISA"), and the regulations and published interpretations thereunder. No "reportable event", as such term is defined in Section 4043 of ERISA, has occurred with respect to any employee pension benefit plan (as defined in ERISA), and the Guarantor has not incurred, nor does it reasonably expect to incur, any liability to the Pension Benefit Guaranty Corporation under Section 4062 of ERISA or to any multiemployer plan (as defined in ERISA) under Section 4201 of ERISA. The Guarantor has not incurred any accumulated funding deficiency within the meaning of Section 302 of ERISA nor is it subject to any lien arising under Section 307 of ERISA or Section 401(a)(29) or 412(n) of the Internal Revenue Code of 1986, as amended.

- (i) Solvency. The Guarantor's assets are not less than its
 ------ liabilities, both determined in accordance with generally accepted accounting principles, and the Guarantor is solvent. The transactions contemplated by this Guaranty and the other Guarantor Documents are being consummated by the Guarantor in furtherance of the Guarantor's ordinary business purposes and in furtherance of its corporate purposes within the meaning of M.G.L. c156B, #9, with no contemplation of insolvency and with no intent to hinder, delay or defraud any of its present or future creditors. Neither before nor as a result of the transactions contemplated by this Guaranty will the Guarantor be or be rendered insolvent or have an unreasonably small capital for the conduct of its business and the payment of its anticipated obligations. The Guarantor's assets and cash flow enable it to meet its present obligations in the ordinary course of business as they become due, and the Guarantor does not believe that it will incur debts beyond its ability to pay.
- (j) Title to the Premises. The Premises are free and clear of any ------------------liens or encumbrances which result from claims against the Guarantor.

- (m) Offering of the Notes. The Guarantor has not, directly or through
 ------ an agent, offered the Notes or any part
 thereof or any similar security for sale to, solicited offers to buy any
 thereof from or otherwise approached or negotiated with anyone other than the
 Purchaser. Neither the Guarantor nor any agent on its behalf will sell or
 offer any part of the Notes or any part

thereof or any similar security for sale to, solicit any offers to buy any thereof from or otherwise approach or negotiate in respect thereof with any other Person or Persons so as thereby to require registration of the Notes under Section 5 of the Securities Act of 1933, as amended.

6. Certain Covenants and Agreements.

In addition to its covenants and agreements set forth elsewhere in this Guaranty, the Guarantor hereby further covenants and agrees, for so long as any Obligation is outstanding and unpaid, as follows:

- (b) Maintenance of Property; Insurance. (i) The Guarantor will keep, and will cause each Subsidiary to keep, all property useful and necessary in its business in good working order and condition, ordinary wear and tear and fully insured casualty excepted.
- (ii) The Guarantor will maintain, and will cause each Subsidiary to maintain, insurance with financially sound and reputable insurance companies or associations in such amounts and covering such risks as are usually carried by companies engaged in the same or a similar business and similarly situated, which insurance may provide for reasonable deductibility from coverage thereof.
- (c) Conduct of Business and Maintenance of Existence. The Guarantor will cause each Subsidiary to continue, to engage in business of the same general type as now conducted by the Guarantor and its Subsidiaries, and will preserve, renew and keep in full force and effect, and will cause each Subsidiary to preserve, renew and keep in full force and effect their respective corporate existence and their respective rights, privileges and franchises necessary or desirable in the normal conduct of business; PROVIDED that nothing in this Section 6(c) shall prohibit (i) the merger of a Subsidiary into the Guarantor or the merger or consolidation of a Subsidiary with or into another Person if the corporation surviving such consolidation or merger is a Subsidiary and if, in each case, after giving effect thereto, no Default or Event of Default shall have occurred and be continuing or (ii) the termination of the corporate existence of any Subsidiary if the Guarantor in good faith determines that such termination is in the best interest of the Guarantor and is not materially disadvantageous to the Beneficiaries.
- (e) Inspection of Property, Books and Records. The Guarantor will keep, and will cause each Subsidiary to keep, proper books of record and account in which full, true and correct entries shall be made of all dealings and transactions in relation to its business and activities; and will permit, and will cause each Subsidiary to permit, representatives of any Beneficiary,

at such Beneficiary's expense, to visit and inspect any of their respective properties, to examine and make abstracts from any of their respective books and records and to discuss their respective affairs, finances and accounts with their respective officers, employees and independent public accountants, all at such reasonable times and as often as may reasonably be desired.

- (g) Leverage Ratio. The Guarantor shall maintain at all times a ----- ratio of Total Liabilities to Consolidated Tangible Net Worth of not greater than 1 to 1.
- (h) Minimum Consolidated Tangible Net Worth. The Guarantor will at no time permit Consolidated Tangible Net Worth to be less than the sum of (A) \$312,000,000 PLUS (B) 50% of consolidated net income for the period from October 30, 1993, through the end of the Guarantor's then most recent fiscal quarter (treated for this purpose as a single accounting period); PROVIDED, HOWEVER, that in the event that the Guarantor incurs a net loss in one of more of its fiscal quarters ending after October 30, 1993, then the results of such quarter or quarters shall be excluded in calculating consolidated net income for the purposes of clause (B) above.
- (i) Restricted Payments. Neither the Guarantor nor any
 Subsidiary will declare or make any
 Restricted Payment if either (A) a Default or Event of Default exists or (B)
 after giving effect thereto, the aggregate of all Restricted Payments
 declared or made subsequent to October 30, 1993, would exceed an amount equal
 to (x) \$48,000,000 PLUS (y) 50% of consolidated net income for the period from
 October 30, 1993, through the end of the Guarantor's then most recent fiscal
 quarter (treated for this purpose as a single accounting period). Nothing in
 this subparagraph (i) shall prohibit the payment of any dividend or
 distribution within 45 days after declaration thereof, if such declaration was
 not prohibited by this subparagraph (i).
- (j) Investments. The Guarantor will not make, or permit any of ------ its Subsidiaries to make, any loan or advance to any Person or purchase or otherwise acquire, or permit any such Subsidiary to purchase or otherwise acquire any capital stock, assets, obligations or other securities of, make any capital contribution to, or otherwise invest in, or acquire any interest in, any Person (all such transactions being herein called "Investments"), except:
 - (i) Investments in Liquid Assets;
 - (ii) Investments in the Guarantor or any of its Consolidated Subsidiaries;
 - (iii) Investments in accounts, contract rights and general intangibles (as defined in the Uniform Commercial Code as in effect in the Commonwealth of Massachusetts from time to time) or notes or other instruments receivable, arising from the sale, lease or other furnishing of goods or services by the Guarantor or any Consolidated Subsidiary in the ordinary course of business;

- (iv) Investments in equity interests (including stocks and convertible debt securities) of corporations which do not become Consolidated Subsidiaries made with the proceeds of the issuance of stock by the Guarantor;
 - (v) Acquisitions permitted by Section 6(q);
- (vi) Investments (including stocks, equity interests and convertible debt securities) of corporations that do not become Consolidated Subsidiaries made with the proceeds of the sale or other disposition of any capitalized investment permitted by clause (iv), providing that the Guarantor gives the Beneficiaries notice of such Investment under this clause; and
- (vii) additional Investments not exceeding in the aggregate at any one time outstanding \$20,000,000.
- (k) Negative Pledge. Neither the Guarantor nor any Subsidiary
 ------ will create, assume or suffer to exist any
 Lien on any asset now owned or hereafter acquired by it, except:
 - (i) Liens securing Indebtedness specified on Exhibit A hereto;
 - (ii) Liens for taxes or assessments or other government charges or levies if not yet due and payable or, if due and payable, they are being contested in good faith by appropriate proceedings and for which appropriate reserves are maintained;
 - (iii) Liens imposed by law, such as mechanic's, materialmen's, landlord's, warehousemen's and carrier's Liens, and other similar Liens, securing obligations incurred in the ordinary course of business which are not past due for more than 30 days, or which are being contested in good faith by appropriate proceedings and for which appropriate reserves have been established;
 - (iv) Liens under workmen's compensation, unemployment insurance, social security or similar legislation;
 - (v) Liens, deposits or pledges to secure the performance of bids, tenders, contracts (other than contracts for the payments of money), leases (as may be permitted under this Guaranty), public or statutory obligations, surety, stay, appeal, indemnity, performance or other similar bonds, or other similar obligations arising in the ordinary course of business;
 - (vi) easements, rights-of-way, restrictions and other similar encumbrances which, in the aggregate do not materially interfere with the occupation, use and enjoyment by the Guarantor or any Subsidiary of the property or assets encumbered thereby in the normal course of business or materially impair the value of the property subject thereto;
 - (vii) Liens securing obligations of a Subsidiary to the Guarantor or to another Subsidiary;
 - (viii) Judgment and other similar Liens arising in connection with court proceedings; PROVIDED that the execution or other enforcement of such Liens is effectively stayed and the claims secured thereby are being actively contested in good faith and by appropriate proceedings;

- (ix) Liens on any assets of any corporation at the time such corporation becomes a Subsidiary;
- (x) Liens on any assets at the time of acquisition of such assets by the Guarantor or a Subsidiary;
- (xi) Liens on any assets of a corporation existing at the time such corporation is merged into or consolidated with the Guarantor or a Subsidiary or at the time of a purchase, lease or other acquisition of the assets of a corporation or firm as an entirety or substantially as an entirety by the Guarantor or a Subsidiary;
- (xii) Liens granted in connection with the Guarantor's or any Subsidiary's refinancing of Indebtedness secured by a Lien on any of their respective assets on the date of the closing for the sale of the Notes; PROVIDED, HOWEVER, that in no event shall the principal amount of Indebtedness secured by such Lien exceed 100% of the Indebtedness originally secured by the Lien to be released in connection with such refinancing; and
- (xiii) Liens not otherwise permitted by the foregoing clauses (i) (xii) of this Section securing Indebtedness in an aggregate principal amount and Swap Obligations with an aggregate mark to market value (net of mark of market thresholds, if any) at any one time outstanding not to exceed 30% of Consolidated Tangible Net Worth.
- (1) Consolidations, Mergers and Sales of Assets. (A) The ------ Guarantor will not merge or consolidate with or sell, assign, lease or otherwise dispose of (whether in one transaction or in a series of transactions) all or substantially all of its assets (whether now owned or hereafter acquired), to any Person unless: (i) the corporation which results from such merger, sale or consolidation or to which such disposition is made is either (A) the Guarantor or (B) a corporation organized under the laws of the United States or any state thereof or the District of Columbia; (ii) the surviving corporation (if not the Guarantor) or the corporation to which such disposition is made expressly assumes the Guarantor's obligations hereunder and under the Lease, the Lease Amendment, the Put Agreement and the Lease Assignment pursuant to documentation satisfactory in form and substance to the Beneficiaries; (iii) no Default or Event of Default exists or will result from such merger, sale or consolidation; (iv) no default by the Debtor exists in respect of payment of any amount due under the Notes, whether in respect of principal, interest or premium, if any; and (v) such merger, sale or consolidation will not have a material adverse effect on the financial condition of the Guarantor or such surviving or transferee corporation, as the case may be.
- (B) No Subsidiary shall merge or consolidate with or sell, assign, lease or otherwise dispose of (whether in one transaction or in a series of transactions) all or any part of its assets (whether now owned or hereafter acquired) to any Person or acquire all or substantially all of the assets or the business of any Person nor shall the Guarantor permit any of its Subsidiaries to do so, except that: (i) any Subsidiary may merge into or transfer assets to the Guarantor; (ii) any Subsidiary may merge into or transfer assets to any other Subsidiary; and (iii) any Subsidiary may consummate an Acquisition as permitted under Section 6(q).

determined in good faith by the Guarantor) of all assets of the Guarantor and its Subsidiaries subject to a sale and leaseback transaction entered into from and after the date of the sale of the Notes to any date of determination would exceed 30% of Consolidated Tangible Assets.

- (n) Subsidiary Indebtedness. The Guarantor will not permit a Subsidiary to incur any Indebtedness except:
 - (i) Indebtedness listed on Exhibit B hereto;
 - (ii) Indebtedness incurred pursuant to the refinancing of Indebtedness permitted pursuant to clause (i) above;
 - (iii) Guaranties of Indebtedness of the Guarantor;
 - (iv) Indebtedness to any other Subsidiary or to the Guarantor; and
 - (v) Indebtedness not permitted by any of the preceding clauses (i)
 (iv); PROVIDED, HOWEVER, that the aggregate amount of Indebtedness outstanding at any time pursuant to this clause (v) shall not exceed 20% of Consolidated Tangible Net Worth; and PROVIDED FURTHER that no Indebtedness incurred as permitted by clause (iv) above may be sold, transferred or otherwise assigned at any time to any Person that is not a Subsidiary or is not the Guarantor.
 - (o) Financial Statements. The Guarantor will deliver to each Beneficiary:
 - (i) Copies of all public financial statements, including any special or interim statements of the Guarantor, and any information sent to shareholders; PROVIDED, HOWEVER, that if such statements do not include the following information required by this clause (o), the Guarantor will deliver to said Beneficiaries the following:
 - (A) Within 120 days after the end of each fiscal year of the Guarantor, a consolidated balance sheet of the Guarantor and its Consolidated Subsidiaries as at the end of such year and consolidated statements of income, retained earnings and changes in financial position of the Guarantor and its Consolidated Subsidiaries for such year, setting forth in each case, in comparative form, the corresponding figures for the preceding fiscal year in reasonable detail and scope, certified by independent certified public accountants of nationally recognized standing selected by the Guarantor; and within 60 days after the end of the first three fiscal quarters of the Guarantor, consolidated balance sheets of the Guarantor and its Consolidated Subsidiaries as at the end of such quarter and consolidated statements of income, retained earnings and changes in financial position of the Guarantor and its Consolidated Subsidiaries for such quarter, setting forth in each case, in comparative form, the corresponding figures for the similar quarter of the preceding year, in reasonable detail and scope, and certified by the treasurer or chief financial officer of the Guarantor;

- (B) With reasonable promptness such additional information (including copies of public reports filed by the Guarantor) regarding the business affairs and financial condition of the Guarantor as any Beneficiary may reasonably request; and
- (C) Upon the occurrence of any Default or Event of Default hereunder or under and as defined in the Lease, the Guarantor promptly shall give written notice thereof to each Beneficiary.

All financial statements specified in clause (A) above shall be accompanied by the certificate of the treasurer or chief financial officer of the Guarantor stating that (A) no Default or Event of Default hereunder or under and as defined in the Lease has occurred and is continuing, (B) if any such Default or Event of Default has occurred, specifying the nature and the period of existence thereof and what action the Guarantor has taken or is taking with respect thereto, (C) the Guarantor has fulfilled all its obligations hereunder and under the Lease and (D) such financial statements present fairly and completely the financial condition of the Guarantor and its Consolidated Subsidiaries. As soon as available and in any event within 120 days after the end of each fiscal year of the Guarantor, the certification of the independent certified public accountants referred to in clause (A) above shall be accompanied by a letter from said accountants stating whether as a result of their examination anything has come to their attention to cause them to believe that a Default or Event of Default hereunder or under and as defined in the Lease has occurred, and, if so, specifying the nature and period of existence thereof.

- (p) Payment of Certain Expenses. Whether or not the transactions ----- contemplated by this Guaranty or the Note Agreement shall be consummated, the Guarantor will:
 - (i) Pay all reasonable fees and expenses incurred by the Purchaser and the Debtor in connection with the transactions described in the Note Agreement and all reasonable fees and expenses incurred by the Purchaser or any other Beneficiary in connection with any modification, supplement or amendment of this Guaranty, the Lease, the Put Agreement or any of the Obligation Agreements or Guarantor Documents or any waiver or consent under or in respect of this Guaranty, the Notes, the Lease, the Put Agreement or any of the Obligation Agreements or Guarantor Documents, whether or not such modification, supplement, amendment, waiver or consent is obtained or becomes effective, including in each such instance, without limitation, printing, word processing and reproduction expenses, reasonable legal fees (including reasonable legal fees and expenses of each Beneficiary's counsel), fees and expenses of any appraisers and environmental engineers and consultants and all recording, registration and filing fees, taxes and expenses. The Guarantor agrees to pay all expenses incurred by any Beneficiary (including reasonable counsel fees and the fees, expenses and disbursements of an investment bank or other firm acting as such Beneficiary's financial advisor) following the occurrence and during the continuance of any Default or Event of Default or any workout restructuring or similar negotiations or any bankruptcy proceeding involving the Guarantor, the Debtor or any holder of a beneficial interest in the Debtor and to pay all costs of collection and enforcement, including reasonable attorneys' fees and disbursements, with respect to this Guaranty, the Notes, the Lease, the Put Agreement or any other Obligation Agreement or Guarantor Document;

- (ii) Pay and save each Beneficiary harmless from and against any and all liability and loss with respect to or resulting from the nonpayment or delayed payment of any and all stamp and other similar taxes (other than transfer taxes), fees and excises, if any, including any interest and penalties, which may be, or be determined to be, payable in connection with the transactions contemplated by the Note Agreement and this Guaranty, or in connection with any modification, supplement or amendment of this Guaranty, the Notes, the Lease, the Put Agreement or any of the Obligation Agreements or Guarantor Documents or any waiver or consent under or in respect of any thereof; and
- (iii) Hold each Beneficiary harmless from and against any and all finders' or brokerage fees and commissions which may be payable in connection with the transactions contemplated hereby and by the Note Agreement or in connection with any modification, supplement or amendment of this Guaranty, the Notes, the Lease, the Put Agreement or any of the Obligation Agreements or Guarantor Documents or any waiver or consent under or in respect of any thereof.

Notwithstanding anything to the contrary contained in this Guaranty, the Guarantor's obligations under this Section 6(p) shall survive payment of the Obligations.

- (q) Acquisitions. The Guarantor shall not, and shall not permit any ------ of its Subsidiaries to, consummate any Acquisition, or sell, lease, assign or otherwise dispose of (whether in one transaction or in a series of related transactions) all or any substantial part of its assets, whether now owned or hereafter acquired, or be a party to any merger or consolidation, except that:
 - (i) the Guarantor and its Subsidiaries may sell inventory or used or surplus equipment in the ordinary course of business; and
 - (ii) the Guarantor and any of its Subsidiaries may consummate any Acquisition (including any Acquisition by way of merger); PROVIDED that: (i) with respect to any such Acquisition, the Guarantor shall provide to the Beneficiaries twenty (20) days or more prior written notice thereof; (ii) with respect to all such Acquisitions the aggregate value, on a current market value basis (determined at the time of each such Acquisition), of the consideration therefor paid and to be paid by the Guarantor and Subsidiaries shall not exceed 33 1/3% of Consolidated Tangible Net Worth as of the end of the immediately preceding fiscal quarter; (iii) after giving effect to such Acquisition, the Guarantor shall be in compliance with all of the terms and conditions hereof; (iv) the Guarantor or such Subsidiary consummating such Acquisition shall not, after giving effect to such Acquisition, be in violation of Section 6(c); (v) no such Acquisition shall have a material adverse effect on the financial condition of the Guarantor and the Subsidiaries taken as a whole; and (vi) in respect of each such Acquisition, the Guarantor or such Subsidiary shall be the surviving or continuing entity.

For the purposes of this Guaranty, the following definitions shall apply:

"Acquisition" means any transaction or series of related transactions, consummated after the date of this Guaranty, by which the Guarantor or any of its Subsidiaries (i) acquires any going business or all or substantially all of the assets of any firm, corporation or division thereof, whether through purchase of assets, merger or otherwise, or (ii) directly or indirectly acquires (in one transaction or as the most recent transaction in a series of transactions) at least a majority (in number of votes) of the securities of a

corporation which have ordinary voting power for the election of directors (other than securities having such power only by reason of the happening of a contingency).

"Affiliate" means (i) any Person that directly, or indirectly through one or more intermediaries, controls the Guarantor (a "Controlling Person") or (ii) any Person (other than the Guarantor or a Subsidiary of the Guarantor) which is controlled by or is under common control with a Controlling Person. As used herein, the term "control" means possession, directly or indirectly, of the power to direct or cause the direction of the management or policies of a Person, whether through the ownership of voting securities, by contract or otherwise.

"Consolidated Subsidiary" means any Subsidiary whose accounts are or are required to be consolidated with the accounts of the Guarantor.

"Consolidated Tangible Assets" means the gross book value of all assets of the Guarantor and its Consolidated Subsidiaries, determined on a consolidated basis, minus the following items (without duplication of deductions) appearing on the balance sheet of the Guarantor and its Consolidated Subsidiaries:

- (a) reserves for depreciation, depletion and amortization and other reserves against assets, reserves for investments, receivables and income taxes and other liability reserves;
- (b) all deferred charges (less amortization), unamortized debt discount and expense and corporate organizational expenses;
- (c) the book amount of all assets (including, without limitation, goodwill, patents, trademarks and copyrights) which would be treated as intangibles under generally accepted accounting principles;
- (d) the amount by which aggregate inventories appearing on the asset side of such balance sheet exceed the lower of cost or market value (at the date of such balance sheet) thereof;
- (e) any write-up in the book amount of any asset or investment subsequent to April 30, 1994, resulting from a reevaluation or reappraisal thereof from the amount entered in accordance with generally accepted accounting principles by the Guarantor or its Subsidiary on its books with respect to its acquisition of the asset or investment; and
- (f) the book amount of the minority interest in any Subsidiary.

"Consolidated Tangible Net Worth" means the Tangible Net Worth of the Guarantor and its Consolidated Subsidiaries on a consolidated basis.

"Default" means any condition or event which with the giving of notice or lapse of time or both would, unless cured or waived, become an Event of Default

"Environmental Laws" has the meaning specified in Section 7 of this $\mbox{\it Guaranty}.$

"Event of Default" has the meaning specified in Section 8 of this $\mbox{\it Guaranty}.$

"Guaranty" by any Person means any agreement, undertaking or arrangement, by which such Person assumes, guarantees, endorses or otherwise is or becomes, directly or contingently responsible or liable (including, but not limited to, an agreement to purchase any obligation, stock, assets, goods or services or to supply or advance any funds, assets, goods or services, or an agreement to maintain or cause such Person to maintain a minimum working capital or net worth or otherwise to assure the creditors of any Person against loss) for the obligations of any Person.

"Indebtedness" means, with respect to any Person (without duplication), (a) indebtedness for borrowed money which, in accordance with generally accepted accounting principles, would be classified on a balance sheet as liabilities of such Person, (b) indebtedness for borrowed money secured by any mortgage, pledge or other Lien on any property of such Person, (c) Guarantees and (d) letters of credit to support Indebtedness of others.

"Lien" means, with respect to any asset, any lien (statutory or otherwise), security interest, mortgage, deed of trust, priority, pledge, charge, conditional sale, title retention agreement, financing lease or other encumbrance or similar right of others or any agreement to give any of the foregoing.

"Liquid Assets" means at any time (i) cash; (ii) current accounts with banks; (iii) bankers' acceptances, certificates of deposit, and time deposits evidenced by instruments or documents other than certificates of deposit, in each case only if due within 1 year, not past due, and issued by United States commercial banks having assets of \$500,000,000 or more; (iv) direct debt obligations of, or obligations guaranteed by, the United States or of agencies of the United States, due within 1 year and not past due; and (v) direct debt obligations of any issuer, due within 1 year and not past due, rated A or MIG-2 or higher by Moody's Investors Services, Inc.

"Person" means an individual, a corporation, a partnership, an association, a trust or any other entity or organization, including a government or political subdivision or an agency or instrumentality thereof.

"Restricted Payment" means any dividend or other distribution on any shares of the Guarantor's capital stock (except dividends payable solely in shares of its capital stock).

"Subsidiary" means, as to any Person, any corporation or other entity of which at least a majority of the securities or other ownership interests having ordinary voting power for the election of directors or other persons performing similar functions are at the time owned directly or indirectly by such Person.

"Swap Obligations" means obligations of the Guarantor and its Subsidiaries in respect of rate swap transactions, basis swaps, forward rate transactions, commodity swaps, commodity options, interest rate options, foreign exchange transactions, cap transactions, floor transactions, collar transactions, currency swap transactions, cross-currency rate swap transactions, currency options or any other similar transactions (including any options with respect to any such transactions) or combinations of such transactions.

"Tangible Net Worth" means the excess of total assets over total liabilities, excluding, however, from the determination of total assets (i) goodwill; (ii) patents, copyrights and trademarks; (iii) trade names; (iv) licenses; (v) organizational expenses; and (vi) treasury stock.

"Total Liabilities" means at any time all Indebtedness, obligations and liabilities of the Guarantor and its Consolidated Subsidiaries, on a consolidated basis, which should be classified as liabilities of such corporations on a consolidated balance sheet, and in any event shall include (without duplication):

- (1) all Indebtedness, obligations and liabilities guaranteed by any Guaranty, and all Indebtedness, obligations and liabilities secured by any mortgage, lien, assignment, pledge, security interest, charge or encumbrance upon or in property owned by the respective corporation, even though the respective corporation has not assumed or become liable for the payment of the same, to the extent that such Indebtedness, obligations and liabilities actually outstanding exceed \$4,000,000;
- (2) the aggregate amount of reserves established on the books of the Guarantor and its Consolidated Subsidiaries in respect of contingent liabilities and other contingencies, including contingent obligations to make payments under contracts; and
- (3) contingent liabilities in excess of 20% of Consolidated Tangible Net Worth.

For the purposes of this Section 6, all definitions and calculations made or to be made in connection therewith shall be governed by generally accepted accounting principles, consistently applied, as in effect from time to time.

7. Environmental Matters.

(a) Representations, Warranties and Covenants. The Guarantor represents, covenants and warrants to the Beneficiaries that:

- (i) at all times during the term of the Lease, the Premises and the Lessee shall comply in all respects with all applicable Environmental Laws; the Lessee has obtained all permits, licenses, and any other authorizations to conduct operations at the Premises that are required under all applicable Environmental Laws; the Lessee is in compliance with all terms and conditions of all permits, licenses, and any other authorizations required under all applicable Environmental Laws relating to the Premises;
- (ii) as of the commencement of the term of the Lease, no notices, complaints or orders of violation or non-compliance of any nature whatsoever had been issued to the Lessee or, to the best of the Lessee's knowledge, to any person regarding the Premises, and no federal, state or local environmental investigation or legal action by a private party is pending or overtly threatened, in each case with regard to the Premises or any use thereof or any alleged violation of, or strict liability arising under, Environmental Laws with regard to the Premises; no liens have been placed upon the Premises in connection with any actual or alleged liability under any Environmental Laws;
- (iii) the Premises (a) have not been used by the Lessee or by any other person to generate, manufacture, refine, produce or process any Hazardous Substance or to store, handle, transfer or transport any Hazardous Substance other than normal and lawful uses of such Hazardous Substances, taking

into account the Lessee's use of the Premises, in lawful quantities and in compliance with Environmental Laws, and (b) will not be used by the Lessee or any other Person at any time during the term of the Lease to generate, manufacture, refine, produce or process any Hazardous Substance or to store, handle, transfer or transport any Hazardous Substance, other than normal and lawful uses of such Hazardous Substances, taking into account the Lessee's intended use of the Premises, in lawful quantities and in compliance with Environmental Laws where such uses will have no material adverse effect upon the Premises;

- (iv) no surface impoundments are constructed, operated or maintained in or on the Premises in violation of applicable Environmental Laws and no underground storage tanks are constructed, operated or maintained in or on the Premises; there is no asbestos nor asbestos-containing material located in, on, at or under the Premises nor is there any polychlorinated biphenyl containing equipment, including transformers located in, on, at or under the Premises; and
- (v) the Premises are and at all times during the term of the Lease will be maintained (a) free of Hazardous Substances to which Persons working on or visiting the Premises could be exposed, the removal or remediation of which is required or the maintenance of which is prohibited or penalized by any applicable legal requirements of any local, state or federal agency, authority or governmental unit having jurisdiction or which would have a material adverse effect upon the Premises and (b) free of asbestos and asbestos-containing material and free of polychlorinated biphenyl containing equipment, including transformers.
- (c) Notices. Promptly upon obtaining knowledge thereof, the Guarantor ----- shall give to the Beneficiaries notice of the occurrence of any of the following events: (i) the failure of the Premises or the Lessee or the Guarantor to comply with any Environmental Law in any manner whatsoever; (ii) the issuance to the Lessee of any notice, complaint or order of violation or non-compliance of any nature whatsoever with regard to the Premises or the use thereof with respect to Environmental Laws; or (iii) any notice of a pending or threatened investigation to determine whether the Lessee's operations on the Premises are in violation of any Environmental Law.

If any Beneficiary at any time receives notice that an adverse change in the environmental condition of the Premises has occurred or that an adverse environmental condition with respect to the Premises has been discovered, such Beneficiary may give notice thereof to the Guarantor, and if the Guarantor has not (i) diligently commenced to cure such condition, to the extent necessary to meet legal requirements or comply fully with applicable Environmental Laws or to prevent a material diminution in the fair market value of the Premises, within 30 days after receipt of such notice (or such shorter period as may be required by law or in the event of an emergency) and (ii) thereafter diligently prosecuted to completion such cure, then the Beneficiaries may cause to be performed an environmental audit or risk assessment of the Premises and the then uses thereof, and may take such actions as they may deem necessary to cure such condition. Such environmental audit or assessment shall be performed by an environmental consultant satisfactory to the Beneficiaries and shall include a review of the uses of the Premises and compliance of the same with all Environmental Laws. All costs and expenses incurred by the Beneficiaries in connection with such environmental audit or assessment and any remediation required shall be paid by the Guarantor upon demand.

(d) Indemnification. The Guarantor agrees to indemnify, defend and hold harmless each Beneficiary (herein, the "Indemnified Parties") from and against any and all losses, liabilities, damages, judgments, penalties, claims, charges, costs and expenses (including, without limitation, fees and disbursements of counsel and consultants for such Indemnified Party), which may be suffered or incurred by, or asserted against such Indemnified Party to the extent directly or indirectly arising out of, or related to, the Premises, or any Indemnified Party's interest therein pursuant to the Mortgage or the Lease Assignment, or the enforcement or exercise of any right or remedy of such Indemnified Party thereunder, or the presence, use, storage, transportation, disposal, release, threatened release, discharge, emission or generation of any Hazardous Substances at the Premises, or the violation by the Lessee or the Guarantor of any Environmental Law or the breach by the Guarantor of any representation or covenant contained in this Section 7.

The warranties and obligations of the Guarantor and the rights and remedies of each Indemnified Party under this Section 7 are in addition to and not in limitation of any other warranties, obligations, rights and remedies provided in the Lease or otherwise at law or in equity.

In the event of the termination of the Lease as therein provided or the Lessee's abandonment of the Premises, the obligations and liabilities of the Guarantor with respect to each Indemnified Party, actual or contingent, under this Section 7 shall survive such termination or abandonment.

For the purposes of this Section 7, the following definitions shall apply:

"Environmental Laws" means and includes but shall not be limited to the Resource Conservation and Recovery Act (42 U.S.C. #6901 ET SEQ.) ("RCRA"), as amended by the Hazardous and Solid Waste Amendments of 1984, the Comprehensive Environmental Response, Compensation and Liability Act (42 U.S.C. #9601 et seq.) ("CERCLA"), as amended by the Superfund Amendments and Reauthorization Act of 1986 (Pub. Law 99-499, 100 Stat. 1613) ("SARA"), the Hazardous Materials Transportation Act (49 U.S.C. #1801 ET SEQ.) ("HMTA"), the Toxic Substances Control Act (15 U.S.C. #2601 ET SEQ.), Clean Air Act (42 U.S.C. #9402 ET SEQ.), the Clean Water Act (33 U.S.C. #1251 ET SEQ.), the Federal Insecticide, Fungicide and Rodenticide Act (7 U.S.C. #136 ET SEQ.), the Occupational Safety and Health Act (29 U.S.C. #651 ET SEQ.) ("OSHA") and all applicable federal, state and local environmental laws, including obligations

under the common law, ordinances, rules, regulations, private agreements (such as covenants, conditions and restrictions) and publications, as any of the foregoing may have been or may be from time to time amended, supplemented or supplanted, and any other federal, state or local laws, including obligations under the common law, ordinances, rules, regulations, private agreements (such as covenants, conditions and restrictions) and publications, now or hereafter existing relating to regulation or control of Hazardous Substances or environmental health and safety.

"Hazardous Substances" means (i) those substances included within the definitions of or identified as "hazardous substances", "hazardous materials", or "toxic substances" in or pursuant to, without limitation, CERCLA, SARA, RCRA, OSHA and HMTA and in the regulations promulgated pursuant to said laws, all as amended; (ii) those substances listed in the United States Department of Transportation Table (40 CFR 172.101 and amendments thereto) or by the Environmental Protection Agency (or any successor agency) as hazardous substances (40 CFR Part 302 and amendments thereto); (iii) any material, waste or substance which is or contains (A) petroleum, including crude oil or any fraction thereof, natural gas, or synthetic gas usable for fuel or any mixture thereof, (B) asbestos, (C) polychlorinated biphenyls, (D) designated as "hazardous substance" pursuant to Section 311 of the Clean Water Act, 33 U.S.C. #1251 ET SEQ., (33 U.S.C. #1321) or listed pursuant to Section 307 of the Clean Water Act (33 U.S.C. #1317); (E) flammable explosives; (F) radioactive materials; and (iv) such other substances, materials and wastes which are or become regulated as hazardous, toxic or "special wastes" under applicable local, state or federal law, or by the United States government, or which are classified as hazardous, toxic or as "special wastes" under federal, state or local laws or regulations.

- 8. Events of Default. An "Event of Default" shall exist if any of the ----- following occurs and is continuing:
- (a) if default shall be made in any payment due hereunder by the Guarantor;
- (b) if the Guarantor shall fail to make any payment when due, whether in respect of principal or interest, on Indebtedness of the Guarantor aggregating in excess of \$5,000,000;
- (c) if the Guarantor shall default in the observance or performance of any other covenant, condition or agreement contained in any instrument(s) evidencing any Indebtedness of the Guarantor aggregating in excess of \$5,000,000, or under any agreement(s) securing or relating to such Indebtedness, the effect of which is to cause the holder(s) thereof (or a trustee therefor) to cause such Indebtedness, or a portion thereof, to become due prior to its stated maturity or prior to its regularly scheduled date or dates of payment;
- (d) if any representation or warranty of the Guarantor set forth in (i) any certificate delivered in connection with the issuance of the Notes, (ii) the Lease in its capacity as Lessee, (iii) this Guaranty, (iv) the Put Agreement (as defined in the Note Agreement), (v) the Lease Assignment (as defined in the Note Agreement), or (vi) any certificate, notice, demand, or request delivered to any Beneficiary pursuant to this Guaranty shall be misleading or inaccurate in any material respect, as of the time when the same shall have been made;
- (e) if default shall be made in the due observance or performance of any covenant, agreement or condition set forth in Section 6 or Section 7 of this Guaranty, or if any material term of this Guaranty shall cease to be in

full force or effect or if such material term shall be disavowed by the $\operatorname{Guarantor}$;

- (f) if default shall be made in the due observance or performance of any other covenant, condition, or agreement of the Guarantor contained herein or in the Lease in its capacity as Lessee and the Guarantor shall not, within 30 days after written notice to the Guarantor specifying such default, have commenced diligently to correct the default or at any time thereafter shall not diligently pursue such correction to completion;
- (g) if a receiver, trustee, or liquidator (or other similar official) of the Guarantor or of any property of the Guarantor shall be appointed in any proceeding or by any federal or state officer or agency and shall not be discharged within 90 days after such appointment or if the Guarantor shall consent to such appointment or if a custodian for purposes of any federal bankruptcy statute of substantially all of the Guarantor's property is appointed or otherwise takes possession thereof or if the Guarantor shall be adjudicated a bankrupt or be declared insolvent under any federal or state bankruptcy laws, or if an order for relief shall be entered in any bankruptcy proceeding;
- (h) if the Guarantor shall file a petition commencing a voluntary case under any federal bankruptcy or similar law or in bankruptcy or for reorganization or for any arrangement pursuant to any state bankruptcy or similar law or shall make an assignment for the benefit of its creditors or shall admit in writing its inability, or shall fail, to pay its debts generally as they become due or shall consent to the appointment of a receiver of any property of the Guarantor, or if a petition or an answer proposing the reorganization of the Guarantor pursuant to the Federal Bankruptcy Code or any similar law, federal or state, shall be filed in, and approved by, any court;
- (i) if an involuntary case against the Guarantor, as debtor, is commenced by a petition for reorganization or liquidation under any federal bankruptcy or similar law, federal or state, and if such petition shall not be discharged or denied within 90 days after the date on which such petition was filed; or
- (j) if any final judgment or judgments for the payment of money in excess of \$5,000,000 in the aggregate shall be rendered against the Guarantor, and the Guarantor shall not discharge the same or cause the same to be discharged by the later of (A) 30 days from the entry thereof and (B) the date payment is required pursuant to the judgment, if later than 30 days after such date of entry, or shall not appeal therefrom or from the order, decree or process upon which or pursuant to which said judgment was granted, based or entered, and secure a stay of execution pending such appeal.

9. Successors and Assigns.

This Guaranty shall be binding upon the Guarantor and its respective successors and assigns (including without limitation any and all successors and transferees which may assume the Guarantor's obligations as provided in Section 6(1) hereof), and shall inure to the benefit of and be enforceable by the Purchaser, its successors and assigns, and each successive holder of any of the Notes (herein, collectively, called the "Beneficiaries").

LO. Subordination of Obligations to Guarantor.

Any and all indebtedness and other obligations of the Debtor to the Guarantor (including without limitation any such obligations resulting from any rights of subrogation on the part of the Guarantor as a result of any

payment by the Guarantor hereunder) shall during the term of this Guaranty be subordinated to the Obligations and to any other indebtedness of the Debtor to any or all of the Beneficiaries.

11. Governing Law and Consent to Jurisdiction.

This Guaranty shall be governed by the laws of the Commonwealth of Massachusetts. The Guarantor hereby irrevocably and unconditionally submits, for itself and its property, to the non-exclusive jurisdiction of any New York state court or federal court of the United States of America sitting in New York, and any appellate court from any thereof, in any action or proceeding arising out of or relating to this Guaranty or for recognition and enforcement of any judgment, and irrevocably and unconditionally consents to all claims in respect of any such action or proceeding being heard and determined in such New York state court or, to the extent permitted by law, in such Federal court. A final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any manner provided by law. Nothing in this Guaranty shall affect any right that any party may otherwise have to bring any action or proceeding relating to this Guaranty against the Guarantor or its properties in the courts of any jurisdiction.

The Guarantor hereby irrevocably and unconditionally waives, to the fullest extent it may legally and effectively do so, any objection which it may now or hereafter have to the laying of venue of any suit, action or proceeding arising out of or relating to this Guaranty in any New York state or Federal court. The Guarantor hereby irrevocably waives, to the fullest extent permitted by law, the defense of an inconvenient forum to the maintenance of such action or proceeding in any such court.

The Guarantor irrevocably consents to service of process in the manner provided for notices in Section 13. Nothing in this Guaranty will affect the right of any party to serve process in any other manner permitted by law.

12. Severability.

Wherever possible, each provision of this Guaranty shall be construed in such manner as to be valid and enforceable against the Guarantor under applicable law, but if any provision hereof shall be deemed invalid or unenforceable to any extent against the Guarantor in any jurisdiction, such provision shall be ineffective only to the extent of such invalidity or unenforceability without invalidating or rendering unenforceable the remainder of such provision or any of the other provisions hereof, and any such invalidity or unenforceability against the Guarantor in one jurisdiction shall not render such provision ineffective in any other jurisdiction.

13. Notices.

All notices, requests, demands and other communications provided for herein shall be in writing, and shall be sent by (i) reputable overnight delivery service, and the giving of such communication shall be complete on the immediately succeeding business day after the same is deposited with such delivery service or (ii) legible confirmed fax with original to follow the next day by overnight delivery service as specified in clause (i), and the giving of such communication shall be complete when such fax is received. Notices shall be addressed (a) to the Guarantor at One Technology Way, Norwood, Massachusetts 02026-9106, fax number (617) 461-3491, Attention: Chief Financial Officer, (b) to the Purchaser at its address and fax number set forth in the Note Agreement, and (c) to any other Beneficiary, at the address and fax number of such Beneficiary provided by such Beneficiary in writing to

the Purchaser and the Guarantor or to such other address or fax number as the Guarantor, the Purchaser or any other Beneficiary shall theretofore have transmitted to the other parties in writing by any of the means specified in this Section. Each of the Guarantor, the Purchaser and the Beneficiaries agree that it will send a courtesy copy of any notice delivered by such party hereunder to the Debtor at 1416 Providence Highway, Norwood, Massachusetts 02062; PROVIDED, HOWEVER, that the failure to send such a copy to the Debtor shall not render ineffective any notice otherwise delivered by any such party in accordance with the terms of this Section 13.

14. Headings; Counterparts.

Section headings appearing in this Guaranty are for convenience of reference only and shall not define, limit, amplify or otherwise modify any provision hereof. This Guaranty may be executed in two or more counterparts, each of which when executed shall be deemed to be an original but all of which together shall constitute one and the same agreement.

15. Amendments.

No provision of this Guaranty may be amended, modified, waived, discharged or terminated except by a writing signed by each of the Beneficiaries and the Guarantor expressly referring to the provisions of this Guaranty to which such writing relates. No course of dealing with respect to any of the rights, powers and remedies of any or all of the Beneficiaries hereunder, and no delay or omission on the part of any or all of the Beneficiaries in exercising any such right, power or remedy, shall operate as a waiver thereof or otherwise be prejudicial thereto.

IN WITNESS WHEREOF, the Guarantor has caused this Guaranty to be executed under seal on its behalf by an officer thereunto duly authorized as of the date first above written.

ANALOG DEVICES, INC.

By: /s/ William A. Martin

Name: William A. Martin

Title: Treasurer

EXHIBIT A

Existing Secured Indebtedness

Amounts Outstanding as of 4/30//94

\$ 467,000.00

Capital Lease Obligations

EXHIBIT B

Existing Subsidiary Indebtedness

Country	Bank	Facility	Amounts Outstanding
			as of 4/30/94
France Belgium	Bank of America Credit Lyonnais	Overdraft Overdraft	\$ 970,522.00 \$2,137,833.00 \$3,108,355.00

EXHIBIT 10(b)

ANALOG DEVICES, INC.
One Technology Way
P. O. Box 9106
Norwood, Massachusetts 02062-9106

May 18, 1994

Metropolitan Life Insurance Company One Madison Avenue New York, New York 10010

Attention: Treasurer

Re: 8.87% Senior Secured Notes Due May 1, 2007

Gentlemen:

Capitalized terms used herein but not otherwise defined shall have the meanings specified in the Note Agreement, as hereinafter defined.

In connection with the \$10,500,000 loan (the "Loan") made by
Metropolitan Life Insurance Company (together its with successors and assigns,
"Metropolitan") to Francis J. Perry, Jr. and William J. Walker, not in their
individual capacities but solely as Trustees of Everett Street Trust under
Declaration of Trust, dated May 9, 1980 (the "Borrower"), pursuant to and as
described in the Note Purchase Agreement, dated May 18, 1994, between
Metropolitan and the Borrower (the "Note Agreement") and the Notes evidencing
the Loan executed by the Borrower to Metropolitan or its registered assigns
(the "Notes"), Analog Devices, Inc. (the "Company") agrees with Metropolitan
as follows:

ARTICLE I

OBLIGATION TO PURCHASE

1.1 Purchase. (a) Upon the occurrence and during the continuance of (i) an "Event of Default", as defined in the Mortgage, Security Agreement and Fixture Filing, dated as of May 1, 1994 (the "Mortgage"), from the Borrower, as mortgagor, to Metropolitan, as mortgagee, or (ii) an "Event of Default", as defined in the Guaranty, dated as of May 1, 1994 (the "Guaranty"), from the Company to Metropolitan or (b) at such time when all principal payable under the Notes has become or has been declared due and payable, whether upon the stated maturity of the Notes of May 1, 2007 or otherwise, or (c) at any time if the Lease (as defined in the Notes) is terminated by either the Borrower or the Company prior to May 1, 2007, or (d) at any time if the Fixed Rent (as defined in the Lease) payable under the Lease is reduced or suspended so that the Debt Service Portion of Fixed Rent (as defined in the Lease) is not sufficient to pay in full the Installment Payments (as defined in the Notes) then due under the Notes or (e) upon the determination by Metropolitan of the existence of a Material Environmental Condition (as hereinafter defined) with respect to the Property, the Company will, upon written demand by Metropolitan, and at the time, in the manner and otherwise as hereinafter set forth, purchase and pay for the Notes. The purchase shall be made within 15 days after such demand is made, for an amount (the "Purchase Price") payable in immediately available funds equal to the aggregate outstanding principal amount of the Notes, together with all accrued and unpaid interest thereon and all other costs, fees and charges due and payable under or with respect to the Guaranty and the Mortgage, including, without limitation, the Make-Whole Payment (as defined in the Mortgage), if any. Notwithstanding the foregoing, Metropolitan and the Company agree that the Purchase Price payable hereunder (x) upon the termination of the Lease

pursuant to Section 7.1 of the Lease solely on account of a casualty in the final 3 years of the term of the Lease or (y) upon the termination of the Lease pursuant to Section 7.2 of the Lease solely on account of a taking of the Property at any time or (z) upon a purchase contemplated by subparagraph (e) above, shall not include the Make-Whole Payment. Upon any purchase, Metropolitan shall, without representation or warranty, express or implied, other than as to the ownership by Metropolitan of the Notes free and clear of any encumbrances created by or through Metropolitan, and without recourse on the part of Metropolitan, endorse and deliver the Notes and assign the Note Agreement and any related documents to the Company.

As a condition of Metropolitan's making the Loan, Metropolitan has required the Company to complete an Environmental Due Diligence Questionnaire (the "Questionnaire") with respect to the Property. The Company agrees that if upon completion and delivery to Metropolitan of the Questionnaire, together with any supplements thereto as may be required by Metropolitan, Metropolitan in good faith determines that further environmental testing, monitoring, investigation or other review of the Property is warranted, then the Company shall, at its sole cost and expense, engage a firm of independent qualified environmental engineers acceptable to Metropolitan (the "Independent Engineers") to conduct such testing, monitoring, investigation and review, including, without limitation, preparation of a "Phase I" environmental site assessment (the "Phase I ESA"). If, based upon review of the Phase I ESA or such other tests, reports, evaluations or reviews as are prepared by the Independent Engineers, Metropolitan determines in good faith that additional testing of the Property is warranted, the Company agrees to provide for such additional testing, at its sole cost and expense, by a firm of Independent Engineers.

Upon the conclusion of all environmental testing, investigation and review with respect to the Property Which Metropolitan has required as

permitted above, Metropolitan shall inform the Company in writing of whether Metropolitan believes that a "Material Environmental Condition" exists with respect to the Property. A "Material Environmental Condition" shall exist if Metropolitan in good faith determines, based on its review of the Questionnaire, any supplement thereto, any Phase I ESA and/or any other report prepared in connection with the Property, that an environmental condition exists with respect to the Property that could materially adversely affect Metropolitan's investment in the Notes or the Property as collateral therefor or could materially adversely affect the Company's business, prospects or financial condition.

Upon receipt of written notice from Metropolitan that a Material Environmental Condition exists, the Company will purchase and pay for the Notes in accordance with the terms of this Agreement.

1.2 Taxes, Authorizations, Etc. The Company will pay any stamp, with respect to the purchase of the Notes pursuant to this Agreement other than any gross receipts or net income or similar tax of Mortgagee payable with respect to such purchase. If any such tax is paid by Metropolitan, the Company will, upon demand of Metropolitan and whether or not such tax will be correctly or legally asserted, promptly pay to Metropolitan all such amounts incurred by Metropolitan for such payment, together with any interest, penalties and expenses in connection therewith. The Company hereby indemnifies and holds harmless Metropolitan for such payment, together with all such interest, penalties and expenses incurred in connection therewith, in the event of the failure of the Company to pay such stamp or other tax as hereinabove set forth. The provisions of this Section 1.2 shall survive the purchase of the Notes contemplated herein.

The Company will obtain any authorization or approval or other action by, and will give any notice to or make any filing with, any governmental authority or regulatory body required in connection with the transfer of the Notes and related documents to the Company upon any purchase pursuant to this Agreement. Nothing in this paragraph shall obligate the Company to obtain any such authorization or approval or other action by, or give any such notice to or make any such filing if any such authorization, approval, action, notice, or filing is required solely by or with respect to Metropolitan.

- that the obligations of the Company as set forth in this Agreement are material inducements to Metropolitan in purchasing the Notes from the Borrower. The Company hereby agrees that its obligations under this Agreement are absolute and unconditional, independent of the ability of the Borrower to perform any of its obligations to Metropolitan or to the Company or the performance by any person or entity of his or its respective obligations, and without regard to any law, regulation or order now or hereafter in effect in any jurisdiction affecting the Notes or any of the terms of the Note Agreement, the Notes, the Mortgage, the Lease, the Guaranty or any other document related thereto or the rights of Metropolitan with respect thereto, and irrespective of the following:
- (a) Any lack of genuineness, legality, validity, enforceability or value of the Note Agreement or Notes or any other agreement or instrument relating thereto or any collateral therefor;
- (b) Any change in the time, manner or place of payment of any obligations under the Notes, or any term of the Note Agreement, the Mortgage or the Notes or any amendment or waiver of or any consent to departure from

the terms of the Note Agreement, the Mortgage or the Notes or any other related documents;

- (c) Any exchange, release or non-perfection of any collateral including, without limitation, the Mortgaged Property (as defined in the Mortgage);
- (d) Any failure to pay any taxes which may be payable with respect to the issuance or transfer of any Note and related documents; or any failure to obtain any authorization or approval from, or other action by, or to notify or file with, any governmental authority or regulatory body required in connection with the issuance or transfer of any Note and related documents;
- (e) Any impossibility or impracticality of performance, force majeure, or any act of any government, or any other circumstance which might constitute a defense available to, or a discharge of, the Borrower in respect of the obligations under the Note Agreement, the Mortgage or the Notes or any party obligated thereunder or any circumstance, event or happening whatsoever, whether foreseen or unforeseen and whether similar or dissimilar to anything referred to in this Section 1.3(e), which in any manner would constitute a legal, equitable or other excuse for non-performance by the Borrower or the Company;
- (f) The validity of the organization of the Borrower or the Company or any other entity, the termination of existence of the Borrower, the Company or any person or entity or the receipt or non-receipt of any approvals, directions or consents or other authorizations to act on behalf of the Company or the Borrower;

- (g) Any defense, claim, setoff, recoupment, abatement or other right, existing or future, which the Company may have against the Borrower or any other person or entity;
- (h) The inaccuracy of any representation, warranty or statement made by or on behalf of any person or entity in connection with the issuance of the Notes (other than those representations, warranties and statements contained in Sections 7.1 and 7.2 of the Note Agreement);
- (i) The bankruptcy, insolvency, reorganization, liquidation, dissolution, winding up, arrangement, composition, readjustment of debt or similar event with respect to the Borrower or the Company or any other person or entity.

This Agreement shall continue to be effective or be reinstated, as the case may be, if at any time any payment under or with respect to any Note is rescinded or must otherwise be returned by Metropolitan upon the insolvency, bankruptcy or reorganization of the Borrower or otherwise, all as though such payment had not been made. The obligations of the Company under this Agreement shall not be subject to reduction, termination or other impairment by reason of any setoff, recoupment, counterclaim or defense or for any other reason.

1.4 Waiver. The Company hereby waives promptness, diligence and notice of acceptance with respect to the Note Agreement, the Mortgage and the Notes, and any requirement that Metropolitan protect, secure, perfect or insure any security interest in or lien on any property including, without limitation, the Mortgaged Property, which may become subject thereto or exhaust any right or take any action against the Borrower, or any other person or entity or any collateral including, without limitation, the Mortgaged Property and the Guaranty.

paid in full to Metropolitan, any rights of subrogation or other rights or remedies which the Company might have against the Borrower as a result of any payments made hereunder or otherwise in connection with its undertaking under this Agreement shall be subordinate to the rights of Metropolitan under the Notes, Note Agreement, the Mortgage and other related documents and the Company shall not exercise any such rights and remedies without the consent of Metropolitan.

ARTICLE II

REMEDIES

2.1 Failure to Purchase. If the Company shall fail to pay the Purchase Price for the Notes within the time period and in the manner set forth above, the Company (i) agrees that it will be unconditionally liable to Metropolitan for liquidated damages (for the loss of a bargain and not as a penalty) for the amount of such Purchase Price as well as for all costs and expenses, if any, incurred by Metropolitan in enforcing this Agreement, and (ii) irrevocably waives to the full extent permitted by applicable law any right or defense the Company may have to cause Metropolitan to prove the cause

2.2 Additional Remedies. The Company agrees that Metropolitan may bring hereunder and prosecute against the Company a separate action or actions whether or not the Company brings an action against the Borrower and whether or not the Borrower is joined in any such action or actions.

Metropolitan shall have, in its sole discretion and without limitation of any other remedies of Metropolitan with respect to this Agreement and the performance obligations called for hereby, a right of specific performance of the obligations of the Company under this Agreement, including but not limited

or amount of such damages or to mitigate the same.

to the obligation to purchase the Notes for the Purchase Price, and the right to commence suit for compensatory, consequential and liquidated damages.

2.3 Idemnification. The Company agrees to indemnify and defend Metropolitan against and hold Metropolitan harmless from all liabilities, damages, costs and expenses (including, without limitation, reasonable attorneys' fees), sustained or incurred (a) as a result of the failure of the Company to comply with its obligations hereunder or (b) in connection with Metropolitan's purchase of the Notes from the Borrower or enforcement of any of its rights with respect thereto.

ARTICLE III

Miscellaneous

Section 3.1 General Provisions. This Agreement cannot be changed, discharged or terminated orally, but only by an instrument in writing signed by the party against which enforcement of the same is sought; provided, however, that the terms of Section 1.1 of this Agreement may not be amended in any manner which would materially and adversely affect the Borrower's interests and rights with respect to the Property without the consent of the Borrower, which consent shall not be unreasonably withheld or delayed. All the terms of this Agreement shall be binding upon, inure to the benefit of and be enforceable by the respective successors and assigns of the parties hereto, and, in particular, shall inure to the benefit of and be enforceable by any registered owner or holder of any of the Notes. The headings to the various sections of this Agreement have been inserted for the convenience of reference only and shall not limit or otherwise affect any of the terms hereof. This Agreement may be executed in any number of counterparts, each of which shall be an original, but all of which together shall constitute one and the same

instrument. This Agreement shall be construed and enforced in accordance with, and governed by, the laws of the Commonwealth of Massachusetts.

Section 3.2 Consent to Jurisdiction. The Company hereby irrevocably and unconditionally submits, for itself and its property, to the non-exclusive jurisdiction of any New York state court or federal court of the United States of America sitting in New York, and any appellate court from any thereof, in any action or proceeding arising out of or relating to this Agreement, or for recognition and enforcement of any judgment, and irrevocably and unconditionally consents to all claims in respect of any such action or proceeding being heard and determined in such New York state court or, to the extent permitted by law, in such Federal court. A final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions by suit on the judgment or in any manner provided by law.

Nothing in this Agreement shall affect any right that any party may otherwise have to bring any action or proceeding relating to this Agreement against the Company or its properties in the courts of any jurisdiction.

The Company hereby irrevocably and unconditionally waives, to the fullest extent it may legally and effectively do so, any objection which it may now or hereafter have to the laying of venue of any suit, action or proceeding arising out of or relating to this Agreement in any New York state or Federal court. The Company hereby irrevocably waives, to the fullest extent permitted by law, the defense of an inconvenient forum to the maintenance of such action or proceeding in any such court.

The Company irrevocably consents to service of process in the manner provided for notices in Section 13 of the Guaranty. Nothing in this Agreement will affect the right of any party to serve process in any other manner permitted by law.

If you are in agreement with the foregoing, please sign the enclosed counterparts and return one to the Company whereupon this Agreement shall become a binding contract under seal between you and the Company.

Very truly yours,
ANALOG DEVICES, INC.

By: /s/ William A. Martin
Name: William A. Martin
Title: Treasurer

The foregoing Agreement is hereby agreed to as of the date first above written.

METROPOLITAN LIFE INSURANCE COMPANY

By: /s/ Francis M. Donnantuono
Name: Francis M. Donnantuono
Title:

By: /s/ Richard G. Clarke
----Name: Richard G. Clarke

Title:

Title: