

Edgar Filing: ANDREA ELECTRONICS CORP - Form 10-Q

ANDREA ELECTRONICS CORP  
Form 10-Q  
May 15, 2002

UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

FORM 10-Q

(Mark One)

(X) QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES  
EXCHANGE ACT OF 1934 For the quarterly period ended March 31, 2002

OR

( ) TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES  
EXCHANGE ACT OF 1934 (NO FEE REQUIRED) For the transition period from  
\_\_\_\_\_ to \_\_\_\_\_

Commission file number 1-4324

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ANDREA ELECTRONICS CORPORATION  
-----

(Exact name of registrant as specified in its charter)

-----  
New York

11-0482020  
-----

(State or other jurisdiction of  
incorporation or organization)

(I.R.S. employer identification no.)

-----  
45 Melville Park Road, Melville, New York

11747  
-----

(Address of principal executive offices)

(Zip Code)

Registrant's telephone number, including area code:

631-719-1800  
-----

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 for 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 \_\_\_  
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Indicate the number of shares outstanding of each of the issuer's classes of  
common equity, as of the latest practicable date: As of May 13, 2002, there are  
18,199,200 common shares outstanding

ITEM 1. FINANCIAL STATEMENTS

ANDREA ELECTRONICS CORPORATION AND SUBSIDIARIES  
CONSOLIDATED BALANCE SHEETS

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	March 31, 2002 (unaudited)
<hr/>	
ASSETS	
CURRENT ASSETS:	
Cash and cash equivalents	\$ 3,400,09
Accounts receivable, net of allowance for doubtful accounts of \$141,348 and \$176,292	4,924,50
Inventories	3,249,07
Prepaid expenses and other current assets	585,22
	<hr/>
Total current assets	12,158,89
PROPERTY AND EQUIPMENT, net	736,72
DEFERRED INCOME TAXES	1,806,61
GOODWILL	12,458,87
OTHER INTANGIBLE ASSETS	8,143,06
OTHER ASSETS	899,08
	<hr/>
Total assets	\$ 36,203,24
	<hr/>
LIABILITIES AND SHAREHOLDERS' EQUITY	
CURRENT LIABILITIES:	
Trade accounts payable	\$ 1,015,48
Current portion of long-term debt	116,79
Accrued Restructuring Charges	437,12
Deferred Revenue	1,666,68
Other current liabilities	2,179,82
	<hr/>
Total current liabilities	5,415,91
LONG-TERM DEBT	31,90
DEFERRED REVENUE	3,325,10
OTHER LIABILITIES	39,82
	<hr/>
Total liabilities	8,812,73
SERIES B REDEEMABLE CONVERTIBLE PREFERRED STOCK, net, \$.01 par value; authorized: 1,000 shares, issued and outstanding: 172 and 249 shares, respectively; liquidation value: \$1,720,000 and \$2,490,000, respectively	1,674,68
	<hr/>
SERIES C REDEEMABLE CONVERTIBLE PREFERRED STOCK, net, \$.01 par value; authorized: 1,500 shares, issued and outstanding: 750 shares; liquidation value: \$7,500,000	7,370,81
	<hr/>
SHAREHOLDERS' EQUITY:	
Preferred stock, \$.01 par value; authorized: 4,997,500 shares; none issued and outstanding	
Common stock, \$.50 par value; authorized: 70,000,000 shares; issued and outstanding: 18,199,200 and 16,308,968 shares, respectively	9,099,60
Additional paid-in capital	55,869,29
Deferred stock compensation	(194,66)
Accumulated deficit	(46,429,22)
	<hr/>
Total shareholders' equity	18,345,01
	<hr/>
Total liabilities and shareholders' equity	\$ 36,203,24

See Notes to Consolidated Financial Statements

ANDREA ELECTRONICS CORPORATION AND SUBSIDIARIES  
CONSOLIDATED STATEMENTS OF OPERATIONS

(UNAUDITED)

	For the Three Months Ended March 31,	
	2002	2001
NET SALES	\$ 1,799,291	\$ 2,615,63
COST OF SALES	1,165,793	1,919,35
Gross profit	633,498	696,28
RESEARCH AND DEVELOPMENT EXPENSES	905,822	998,90
GENERAL, ADMINISTRATIVE AND SELLING EXPENSES	1,498,865	2,313,34
Loss from operations	(1,771,189)	(2,615,95)
OTHER INCOME (EXPENSE):		
Interest income	28,888	88,72
Interest expense	(10,128)	(15,00)
Other	14,937	(4,24)
	33,697	69,47
LOSS BEFORE PROVISION FOR INCOME TAXES	(1,737,492)	(2,546,48)
PROVISION FOR INCOME TAXES	-	-
Net loss	\$ (1,737,492)	\$ (2,546,48)
PREFERRED STOCK DIVIDENDS	124,102	146,28
Net loss attributable to common shareholders	\$ (1,861,594)	\$ (2,692,77)
PER SHARE INFORMATION:		
Net Loss Per Share - Basic and Diluted	\$ (.11)	\$ (.1
Shares used in computing net loss per share - Basic and Diluted	17,250,869	14,624,78

See Notes to Consolidated Financial Statements

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ANDREA ELECTRONICS CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENT OF SHAREHOLDERS' EQUITY

For the Three Months Ended March 31, 2002

(UNAUDITED)

	Shares Outstanding	Common Stock	Additional Paid-In Capital	Deferred Stock Compensation
	-----	-----	-----	-----
BALANCE, December 31, 2001	16,308,968	\$8,154,484	\$55,754,228	\$ (52,334)
Conversions of Series B Redeemable Convertible Preferred Stock, net of related costs	1,552,732	776,366	54,319	-
Preferred stock dividends	-	-	-	-
Employee Stock Grant, net of related current year amortization	337,500	168,750	60,750	(173,540)
Amortization of deferred stock compensation	-	-	-	31,214
Net loss	-	-	-	-
	-----	-----	-----	-----
BALANCE, March 31, 2002	18,199,200	\$9,099,600	\$55,869,297	\$(194,660)
	=====	=====	=====	=====

See Notes to Consolidated Financial Statements

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ANDREA ELECTRONICS CORPORATION AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS

(UNAUDITED)

	For the Three Months Ended March 31,	
	----- 2002 -----	----- 2001 -----
CASH FLOWS FROM OPERATING ACTIVITIES:		
Net loss	\$(1,737,492)	\$(2,546,487)
Adjustments to reconcile net loss to net cash used in operating activities:		
Non-cash stock compensation expense	87,174	-
Depreciation and amortization	534,977	927,126
(Increase) Decrease in:		
Accounts receivable, net	(2,830,359)	1,669,796
Inventories	140,654	(245,939)

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Prepaid expenses and other current assets	(159,544)	(438,242)
Other assets	(105,123)	(194,317)
Increase (Decrease) in:		
Trade accounts payable	(131,672)	(729,387)
Accrued Restructuring Charges	(62,603)	-
Deferred Revenue	3,991,781	-
Other current and long-term liabilities	84,120	(226,508)
	-----	-----
Net cash used in operating activities	(188,087)	(1,783,958)
	-----	-----
<b>CASH FLOWS FROM INVESTING ACTIVITIES:</b>		
Purchases of property, plant and equipment	(88,227)	(22,869)
	-----	-----
Net cash used in investing activities	(88,227)	(22,869)
	-----	-----
<b>CASH FLOWS FROM FINANCING ACTIVITIES:</b>		
Payments of debt obligations	(47,720)	-
	-----	-----
Net cash used in financing activities	(47,720)	-
	-----	-----
<b>NET DECREASE IN CASH AND CASH EQUIVALENTS</b>	<b>(324,034)</b>	<b>(1,806,827)</b>
	=====	=====
<b>CASH AND CASH EQUIVALENTS, beginning of period</b>	<b>3,724,130</b>	<b>9,151,835</b>
	-----	-----
<b>CASH AND CASH EQUIVALENTS, end of period</b>	<b>\$ 3,400,096</b>	<b>\$ 7,345,008</b>
	=====	=====
<b>SUPPLEMENTAL DISCLOSURES OF CASH FLOW INFORMATION</b>		
Non-cash investing and financing activities:		
Conversion of Series B Redeemable Convertible Preferred Stock and related accrued dividends into common stock	\$ 830,685	\$ 1,548,153
	=====	=====
Stock grant to employees	\$ 229,500	\$ -
	=====	=====

See Notes to Consolidated Financial Statements

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### ANDREA ELECTRONICS CORPORATION AND SUBSIDIARIES

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

1. Basis of Presentation - The accompanying consolidated financial statements include the accounts of Andrea Electronics Corporation and its subsidiaries ("Andrea"). All intercompany balances and transactions have been eliminated in consolidation.

The consolidated financial statements have been prepared in accordance with generally accepted accounting principles for interim financial reporting. Accordingly, they do not include all of the information and footnotes required by generally accepted accounting principles for

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complete financial statements. In the opinion of management, all adjustments (consisting of normal recurring accruals) considered necessary for a fair presentation have been included. The results of operations for any interim period are not necessarily indicative of the results to be expected for the fiscal year. For further information, refer to the consolidated financial statements and accompanying footnotes included in Andrea's annual report on Form 10-K for the year ended December 31, 2001.

2. Earnings Per Common Share - Basic net loss per common share is computed by dividing net loss by the weighted-average number of common shares outstanding. Diluted net loss per common share is computed by dividing net loss by the weighted-average number of common shares and dilutive common share equivalents and convertible securities then outstanding.

The following chart provides a reconciliation of information used in calculating the per share amounts:

	For the Three Months Ended March 31,	
	2002	2001
Numerator:		
Net loss	\$ (1,737,492)	\$ (2,546,487)
Preferred stock dividends	124,102	146,285
	\$ (1,861,594)	\$ (2,692,772)
	=====	=====
Denominator:		
Weighted-average common shares outstanding - Basic and Diluted *	17,250,869	14,624,788
	=====	=====
Net loss per share - Basic and Diluted	\$ (.11)	\$ (.18)
	=====	=====

- \* The effect of dilutive securities (stock options, Redeemable Convertible Preferred Stock and warrants) have not been included herein as their inclusion would be anti-dilutive.

3. Comprehensive Income - Andrea follows the provisions of SFAS No. 130, "Reporting Comprehensive Income", which requires companies to report all changes in equity during a period, except those resulting from investment by owners and distribution to owners, in a financial statement for the period in which they are recognized. Comprehensive income is the total of net income (loss) and all other non-owner changes in equity (or other comprehensive income) such as unrealized gains/losses on securities available-for-sale, foreign currency translation adjustments and minimum pension liability adjustments. Comprehensive and other comprehensive income must be reported on the face of the annual financial statements or, in the case of interim reporting, in the footnotes to the financial statements. For the three months ended March 31, 2002 and 2001,

Andrea's operations did not give rise to items includible in comprehensive loss, which were not already included in net loss. Accordingly, Andrea's comprehensive loss is the same as its net loss for all periods presented.

4. Derivative Instruments - The Financial Accounting Standards Board issued SFAS No. 133, "Accounting for Derivative Instruments and Hedging Activities" (FAS 133). This statement establishes accounting and reporting standards for derivative instruments, including certain derivative instruments embedded in other contracts, and for hedging activities. FAS 133 was effective for Andrea on January 1, 2001, and requires the recognition of all derivative instruments as either assets or liabilities in the balance sheet measured at fair value. Derivative instruments will be recognized as gains or losses in the period of change. If certain conditions are met where the derivative instrument has been designated as a fair value hedge, the hedge items may also be marked to market through earnings, thus creating an offset. If the derivative is designed and qualifies as a cash flow hedge, the changes in fair value of the derivative instrument may be recorded in comprehensive income. While Andrea operates in international markets, it does so presently without the use of derivative instruments.
  
5. In July 2001, the Financial Accounting Standards Board issued Statements of Financial Accounting Standards No. 141, "Business Combinations" ("FAS 141") and No. 142, "Goodwill and Other Intangible Assets" ("FAS 142"). FAS 141 requires all business combinations initiated after June 30, 2001 to be accounted for using the purchase method. Under FAS 142, goodwill and intangible assets with indefinite lives are no longer amortized but are reviewed annually (or more frequently if impairment indicators arise) for impairment. Separable intangible assets that are not deemed to have indefinite lives will continue to be amortized over their useful lives (but with no maximum life). Andrea has adopted this standard effective January 1, 2002, and accordingly, those intangible assets that continue to be classified as goodwill or as other intangibles with indefinite lives are no longer amortized. Other intangible assets, which do not have indefinite lives (such as core technology - Note 10), continue to be amortized. Andrea has made an assessment of its intangible assets to identify goodwill separately from other identifiable intangibles. No adjustment was deemed necessary, although the intangible asset "Workforce in Place" is reclassified as goodwill pursuant to FAS 142. In accordance with the FAS 142, intangible assets, including purchased goodwill, is evaluated periodically for impairment. Based upon the results of Andrea's impairment testing, there was no material impact on the combined financial results related to Andrea's intangible assets or purchased goodwill for the period ending March 31, 2002. Amortization of goodwill and other intangible assets, relating to the assets that are no longer amortized, would have been approximately \$282,047 for the first quarter ended March 31, 2001. The following table presents pro forma net loss and net loss per share data restated to include the retroactive impact of the adoption of FAS 142:

Three Months Ended  
March 31,

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	2002 -----	2001 -----
Reported Net Loss attributable to common shareholders	\$ (1,861,594)	\$ (2,692,772)
Add back: Goodwill Amortization	-	282,047
	-----	-----
Adjusted Net Loss	\$ (1,861,594)	\$ (2,410,725)
	=====	=====
Net Loss Per Share - Basic and Diluted	\$ (.11)	\$ (.18)
Goodwill Amortization	-	.02
	-----	-----
Pro Forma Net Loss Per Common Shareholder	\$ (.11)	\$ (.16)
	=====	=====
Weighted-average common shares outstanding - Basic and Diluted	17,250,869	14,624,788
	=====	=====

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6. In August 2001, the FASB issued SFAS No. 144 "Accounting for the Impairment or Disposal of Long-Lived Assets". This statement supersedes SFAS No. 121 "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to Be Disposed Of" and Accounting Principles Board Opinion No. 30 "Reporting Results of Operations - Reporting the Effects of Disposal of a Segment of a Business, and Extraordinary, Unusual and Infrequently Occurring Events and Transactions". The Statement retains the fundamental provisions of SFAS No. 121 for recognition and measurement of impairment, but amends the accounting and reporting standards for segments of a business to be disposed of. The provisions of this statement are required to be adopted no later than fiscal years beginning after December 31, 2001. The impact of adopting this standard was not material to the financial statements.
7. Restructuring Accrual - During the fourth quarter of fiscal 2001, Andrea recorded restructuring charges in connection with exiting a PC headset channel, or customer-type, within the Anti-Noise Product segment. The restructuring charge was recorded as accrued restructuring charges or as a reduction of assets, as applicable. During the first quarter of fiscal 2002, we made payments of \$62,603, which reduced the restructuring liability that had been established during the fourth quarter of fiscal 2001. Currently, Andrea expects to settle all of its remaining obligations related to the restructuring by the end of fiscal 2002. As of March 31, 2002, there were no material revisions to the plan, exit costs, or the anticipated timing of our plan's execution.
8. Series B Redeemable Convertible Preferred Stock - On June 22, 1999, Andrea issued and sold in a private placement \$7,500,000 of Series B Redeemable Convertible Preferred Stock (the "Series B Preferred Stock"), and a warrant covering 75,000 shares of Andrea's Common Stock. Each of the 750 shares of Series B Preferred Stock (par value \$0.01 per share) has a stated value of \$10,000 plus dividends of 4% per annum, which sum is convertible into Common Stock (par value \$0.50 per share) at a conversion price equal to the lower of \$8.775 (the "Maximum Conversion Price") and the average of the two lowest closing bid prices of the Common Stock during the 15 consecutive trading days



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immediately preceding a conversion date (the "Market Price"), subject to certain adjustments, including anti-dilution. The 4% dividends may, at the option of Andrea, be paid in cash. The warrant has an exercise price of \$8.775 per share and expires on June 18, 2004.

All of the Series B Preferred Stock is currently convertible into Andrea's Common Stock, and Andrea has reserved 5,372,900 shares of Common Stock for issuance upon conversion.

Upon the announcement of a major transaction, as defined in Andrea's Certificate of Incorporation, the investors have the right to require Andrea to redeem all or a portion of the investors' Preferred Shares at a redemption price equal to the greater of 120% of the stated value plus any accrued dividends or the Market Price on the day of announcement. In addition, upon the occurrence of certain triggering events, as defined, and depending on Andrea's control over such events, the investors may have the right to require Andrea to i) redeem all or a portion of the Preferred Shares at a redemption price equal to the greater of 120% of the stated value plus any accrued dividends or the Market Price on the day of announcement, or ii) pay a penalty equal to 1% of the remaining principal amount outstanding for a period not to exceed 20 days in any 365 day period, and adjust the Maximum Conversion Price, as defined.

Andrea is actively seeking to obtain additional capital and funding which, if successful, could involve the triggering of the redemption rights. If such redemption rights are triggered and Andrea has insufficient funds to satisfy the redemption, Andrea will be required to obtain a waiver from the holders of the Series B Preferred Stock. If the Series B Preferred Stock holders do not consent to such a waiver, Andrea's efforts to obtain additional funding and capital will be materially adversely affected and its ability to continue its current operations will be materially adversely affected.

In the three-month period ending March 31, 2002, the following number of shares of Series B Preferred Stock, together with related accrued dividends, were converted:

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Date of Conversion	Number of Series B Preferred Stock Converted	Conversion Price	Number of Common Shares
-----	-----	-----	-----
January 11, 2002	40	\$0.59	747,657
March 15, 2002	37	\$0.51	805,075
 Total	 77 ==		 1,552,732 =====

The original value of the warrants upon issuance was \$348,457. As of March 31, 2002, the Series B Preferred Stock is recorded net of the unaccrued present value of the warrants of \$45,319. Due to the redemption features described above, the Series B Preferred Stock is presented outside of stockholders' equity in the accompanying consolidated balance sheets.

9. Series C Redeemable Convertible Preferred Stock - On October 10, 2000, Andrea issued and sold in a private placement \$7,500,000 of Series C

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Redeemable Convertible Preferred Stock (the "Series C Preferred Stock"). Each of the 750 shares of Series C Preferred Stock (par value \$0.01 per share) has a stated value of \$10,000 plus dividends of 5% per annum, which sum is convertible into Common Stock (par value \$0.50 per share) at a conversion price which was initially equal to \$7.0565 or 110% of the average of the two lowest closing bid prices of the Common Stock during the 5 consecutive trading days immediately preceding the issuance date, for the first nine months. The conversion price is reset every six months thereafter to the lesser of the then existing conversion price or the average of the two lowest closing bid prices of the Common Stock during the 5 consecutive trading days immediately preceding the six-month reset dates or, for the period beginning on the day two years after the initial issuance and ending on the maturity of the Series C Preferred Stock, the least of: (i) the then existing conversion price, (ii) the average of the two lowest closing bid prices of the Common Stock during the 15 consecutive trading days immediately preceding such two year date or (iii) the closing bid price on the day of conversion, subject in each case to certain adjustments. The current conversion price is \$0.765. The 5% dividend amount may, at the option of Andrea, be paid in cash or in shares of Andrea's Common Stock. The Series C Preferred Stock is convertible or redeemable at maturity by Andrea, based upon certain circumstances at that time, and is redeemable by the holder upon certain events. Andrea has reserved 10,890,411 shares of Common Stock for issuance upon conversion of the shares of the Series C Preferred Stock. Andrea has the right to require the conversion of the Series C Preferred Stock after one year upon the satisfaction of certain conditions.

In accordance with EITF Issue 00-27, "Application of EITF Issue No. 98-5 to Certain Convertible Instruments", in the third quarter of 2001, Andrea recorded a one time non-cash charge of \$7,500,000 to accumulated deficit. This pronouncement values the economic benefit of the contingent beneficial conversion feature that the holders of the Series C Preferred Stock received when the conversion price of the Series C Preferred Stock was reset from \$7.0565 to \$1.44 in July 2001. This charge represents the maximum charge under this standard and, accordingly, there will be no additional charges to equity at later reset dates.

The original value of the deal costs upon issuance was \$175,000. As of March 31, 2001, the Series C Preferred Stock is recorded net of the unaccreted present value of the deal costs of \$129,188. Due to the redemption features discussed above, the Series C Preferred Stock is presented outside of stockholders' equity in the accompanying consolidated balance sheet.

Upon the announcement of a major transaction or upon certain triggering events, as defined, the investors have the right to require Andrea to redeem all or a portion of the investors' Series C Preferred Shares at a redemption price equal to the greater of (i) 120% of the Liquidation Value, as defined, or (ii) the product of the applicable conversion rate in effect on the date of the major transaction or the triggering event and the closing bid price of the Common Stock of Andrea on the trading day immediately preceding the major transaction or triggering event or the closing bid price of Andrea's Common Stock on the date the holder's delivery to Andrea of notice. In addition, if Andrea is unable to effect such redemption (i) interest will accumulate on the value of

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the Series C Preferred Shares that Andrea is unable to redeem at the rate of 2% per month and (b) the holders of the Series C Preferred Stock are entitled to void their redemption notices and receive a reset of their applicable conversion price.

On March 15, 2002, Andrea announced that a triggering event had occurred and that as a result of the trigger, the investor had the right to require Andrea to redeem all of the Series C Preferred Shares. The investor has agreed, in a Waiver Agreement, to waive its right to receive the aggregate Triggering Event Redemption Price (as defined in a Certificate of Amendment) (together with any interest and related cash payments or penalties thereon) the investor was otherwise entitled to as a result of the existing triggering event until April 7, 2007. In addition, the investor agreed to waive, until April 7, 2007, its right to receive the aggregate Triggering Event Redemption Price, as defined, (together with any interest and related cash payments or penalties thereon) with respect to (1) any future Triggering Event relating to additional registration failures, provided that the existing registration statements remain effective and available to the investor for the number of shares covered by such registration statements as of the date of the waiver (less any future sales made pursuant to such registration statements), and (2) any future Triggering Event relating to the delisting of Andrea's common stock, provided that the Common Stock is thereafter authorized for trading on the OTC Bulletin Board. In addition, the investor agreed to waive, until April 1, 2007, Andrea's obligation to register any additional shares and Andrea's obligation to make certain cash payments, if any, for its failure to register any additional shares. Finally, the investor acknowledged that no Maturity Date Redemption Price (as defined) is due on October 10, 2002. The investor's waivers described above shall be null and void immediately, however, upon the earlier of April 7, 2007, if such Triggering Event Redemption Price is not paid on April 7, 2007, the first date on which Andrea fails to comply in any material respect with the terms of the Waiver Agreement, and related agreements entered into between Andrea and the investor (the "Agreements"), and the first date on which Andrea is insolvent.

As consideration for the Waiver, Andrea agreed to grant the investor a security interest in all of Andrea's assets; however, the investor agreed to have its lien on Andrea's assets subordinated to (1) any lien granted in the future to a non-affiliated third party in connection with a strategic transaction with a financing component, provided that such third-party lien relates only to the amount of the financing component of such transactions, and (2) any lien granted in the future to a bank or other similar institution pursuant to any asset-based financing transaction. In addition, the investor agreed to release its lien in connection with any sale of any assets subject to investor's lien, provided the investor receives a lien on the proceeds of the sale. The investor acknowledged that its lien in any portion of Andrea's intellectual property is effectively subordinate to the interest of any current or future licensee of such intellectual property, as any interest the investor may have in such intellectual property cannot be greater than Andrea's interest therein.

Given that the waiver granted by the investor does not cover all triggering events set forth in the Certificate of Amendment and that the waiver will be null and void in the event Andrea fails to comply in any material respect with the terms of the Agreements, among other things, there is a risk that the investor could declare a triggering event that would trigger the redemption rights.

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If such redemption rights are triggered and Andrea has insufficient funds to satisfy the redemption, Andrea will be required to obtain a new waiver from the holders of the Series C Preferred Stock. If the Series C Preferred Stock holders do not consent to such a waiver, Andrea's efforts to obtain additional funding and capital will be materially adversely affected and its ability to continue its current operations will be materially adversely affected.

10. Acquisition Of Business - On May 5, 1998, Andrea acquired all of the outstanding shares of capital stock of Lamar (the "Acquisition"). The consideration paid by Andrea for the Acquisition was approximately 1,800,000 shares of restricted common stock, \$1,000,000 in cash and \$2,000,000 in notes payable. The cash was recorded at stated value. Both the notes payable and the shares issued were discounted to reflect the appropriate value of the consideration paid taking into account the underlying restrictions, arriving at values of

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\$1,615,000 and \$23,129,532, respectively. Of the approximately 1,800,000 shares issued to the sellers, one-third became freely transferable on the first anniversary of the closing; an additional one-third became transferable on the second anniversary; and the last one-third on the third anniversary. Of the aggregate cash consideration to be paid by Andrea, \$1,500,000, \$500,000 and \$500,000 was paid during 1998, 1999 and 2000, respectively, and the remaining \$500,000 was paid on the thirty-six month anniversary of the closing (May 5, 2001). The Acquisition was accounted for under the purchase method of accounting and, accordingly, the operating results of Lamar have been included in the consolidating operating results since the date of acquisition. The purchase, for total aggregate consideration of \$27.6 million, including costs associated with the acquisition of Lamar of \$1.4 million, resulted in intangible assets of \$27.3 million. The goodwill and other intangibles, together with their respective useful lives consist of the following as of March 31, 2002:

	Net Value at March 31, 2002 -----	Estimated Useful Life -----
Goodwill	\$ 12,458,872 =====	N/A
Other Intangible Assets - Core Technology	\$ 8,143,060 =====	15 years

See Note 5 regarding new accounting pronouncement which relates to the amortization for Goodwill and Other Intangible Assets and is effective for financial statement periods beginning January 1, 2002.

11. In December 2001 and March 2002, we entered into two agreements with Analog Devices, Inc. to be their provider of noise canceling technologies for use with certain of their computer audio product offerings. These license agreements relate to Andrea Electronics' high performance noise canceling technologies that enable clear voice communications and high-performance audio in small home-office and regular office environments. Under our agreements with Analog Devices, they are obligated to pay us a total of \$5 million in license fees during calendar 2002. Through the first quarter of 2002, and in

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accordance with our agreements, we have received \$1 million of these license fees. The license agreements, as amended, are recorded as an account receivable and deferred revenue (\$1,666,680 of which is classified as current and \$3,325,101 classified as long-term) in the accompanying consolidated balance sheets. All license revenues will be recognized on a straight-line basis over their respective three-year periods.

12. Segment Information - Andrea follows the provisions of SFAS No. 131, "Disclosures about Segments of an Enterprise and Related Information" ("FAS 131"). Reportable operating segments are determined based on Andrea's management approach. The management approach, as defined by FAS 131, is based on the way that the chief operating decision-maker organizes the segments within an enterprise for making operating decisions and assessing performance. While Andrea's results of operations are primarily reviewed on a consolidated basis, the chief operating decision-maker also manages the enterprise in three segments: (i) Andrea Anti-Noise Products, (ii) Aircraft Communications Products, and (iii) Andrea DSP Microphone and Software Products. The following represents selected consolidated financial information for Andrea's segments for the three months ended March 31, 2002, and 2001:

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Segment Data	Andrea Anti- Noise Products	Aircraft Communications Products	Andrea DSP Microphone and Software Products	March 31, 2002
Net sales	\$ 589,594	\$ 1,094,691	\$ 115,006	\$ 1,799,691
Income (loss) from operations	(268,031)	288,852	(1,792,010)	(1,771,189)
Depreciation	43,844	27,420	91,636	162,890

Segment Data	Andrea Anti- Noise Products	Aircraft Communications Products	Andrea DSP Microphone and Software Products	March 31, 2001
Net sales	\$ 1,320,926	\$ 1,026,916	\$ 267,797	\$ 2,615,639
Income (loss) from operations	(654,607)	302,317	(2,263,668)	(2,615,958)
Depreciation	104,297	24,390	72,800	201,487

International revenues are based on the country in which the end-user is located. For the three months ended March 31, 2002 and 2001, sales and accounts receivable by geographic area are as follows:

Geographic Data	March 31, 2002	March 31, 2001
Sales:		
United States	\$ 1,432,781	\$ 2,005,384

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Europe	98,476	120,915
Other foreign	268,034	489,340
	-----	-----
	\$ 1,799,291	\$ 2,615,639
	=====	=====
Accounts receivable:		
United States	\$ 4,772,803	\$ 1,482,011
Europe	60,106	88,129
Other foreign	91,596	263,777
	-----	-----
	\$ 4,924,505	\$ 1,833,917
	=====	=====

Approximately \$4 million, or 81% of total accounts receivable is due from Analog Devices, Inc. at March 31, 2002. (Note 11)

The assets and liabilities of Andrea are managed centrally and are reported internally in the same manner as the consolidated financial statements, thus no additional information is produced for the Chief Executive or included herein.

13. Legal Proceedings - As previously reported in "Item 3. Legal Proceedings" in Andrea's Annual Report on Form 10-K for the year ended December 31, 2001, Andrea is presently engaged in a lawsuit filed in the U.S. District Court for the Eastern District of New York by NCT Group, Inc. ("NCT") and its subsidiary NCT Hearing Products, Inc. NCT alleges that we: engaged in unfair competition by misrepresenting the scope our patents, specifically, U.S. Pat. Nos. 5,732,143, 5,825,897 and 6,061,456 thereby tortuously interfering with prospective contractual rights between NCT and its existing and potential customers; made false and disparaging statements about NCT and its products; and falsely advertised Andrea's ANR products. The complaint requests a declaration that these patents are invalid and unenforceable and that NCT's products do not infringe upon these patents and seeks to enjoin Andrea from engaging in these alleged activities and seeks compensatory damages of not less than \$5 million, punitive damages of not less than \$50 million and plaintiffs' costs and attorneys' fees.

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Andrea has filed and served an answer to the NCT complaint, denying the allegations and asserting affirmative defenses and counterclaims. Our counterclaims, as amended, allege that NCT has willfully infringed the above mentioned patents, and that NCT has engaged in trademark infringement, false designation of origin, and unfair competition. The counterclaims seek injunctive relief with respect to the allegations of patent infringement, trademark infringement, false designation of origin and unfair competition. Andrea is also seeking exemplary and punitive damages, prejudgment interest on all damages, costs, reasonable attorneys' fees and expenses.

During the third quarter of 2001, the court held a "Markman Hearing" to determine the meaning of the claims in the three Andrea patents. Andrea is unable to anticipate when the Court will issue a decision on this question. If this suit is ultimately resolved in favor of NCT, Andrea could be materially adversely affected. Andrea believes, however, that NCT's allegations are without merit and intend to vigorously defend itself and to assert against NCT the claims described above. This litigation has been dormant from its inception until the present time.

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In addition to the litigation noted above, Andrea is from time to time subject to routine litigation incidental to its business. While it is not feasible to predict or determine the final outcome of the claims against Andrea, management believes that the results of the above noted litigation and other pending legal proceedings will not have a material adverse effect on Andrea 's financial condition, results of operations or liquidity.

14. Reclassifications - Certain prior year amounts have been reclassified to conform to the current year presentation.

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

#### OVERVIEW OF OUR PRODUCTS, TECHNOLOGIES AND MARKETS

We design, develop and manufacturer state-of-the-art microphone technologies and products for enhancing speech-based applications software and communications that require high quality, clear voice signals. Our technologies eliminate unwanted background noise to enable the optimum performance of any speech-based application.

Andrea's products and technologies optimize the performance of speech-based applications in markets such as:

- . voice communication over the Internet;
- . speech recognition for use with desktop, laptop and hand-held computers;
- . audio/video conferencing;
- . computer-based automobile monitoring and control systems for use by drivers and passengers;
- . military and commercial aircraft communications systems;
- . call centers;
- . electronic equipment for incorporation into home appliances and industrial and commercial office equipment that is activated and controlled by voice; and

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- . interactive games where one or more players participate over the Internet.

Our patented and patent-pending digital technologies enable a speaker to be several feet from the microphone, and free the speaker from having to hold the microphone (we refer to this capability as "far-field" microphone use). Our DSDA and DFTA microphone products convert sound received by an array of microphones in a product into digital signals that are then processed to cancel background noise from the signal to be transmitted. These two adaptive technologies represent the core technologies within our portfolio of far-field technologies. In addition to DSDA and DFTA, Andrea has developed and commercialized several other digital microphone technologies, including, among others, Andrea EchoStop, a high-quality acoustic echo canceller, and Andrea PureAudio, a leading technology for canceling unwanted stationary noises. All

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of our digital, far-field technologies can be tailored and embedded into various form factors, for example, into the monitor of a PC, a rear view mirror, or a personal digital assistant, and can be used individually or combined depending on particular customer requirements. We are currently targeting our far-field microphone technologies at the desktop computing market, the market for personal computers designed for use in automobiles, trucks and buses to control satellite-based navigation systems and other devices within vehicles, and mobile devices such as a personal digital assistants, among others. Our digital technologies and related products comprise our Andrea Digital Signal Processing (DSP) Microphone and Software line of business, and sales of such technologies and products during the First Quarter 2002 and the First Quarter 2001 approximated 6% and 10%, respectively, of our total net revenues. We dedicate the majority of our marketing and research and development resources to this business segment, as we believe that communication products will increasingly require high performance, untethered (hands-free and headset-free) microphone technology.

In May 1998, we acquired Lamar Signal Processing, Ltd., an Israeli corporation engaged in the development of scalable, digital signal processing-based directional, noise cancellation microphone technologies. We believe that the acquired technologies, together with the research staff at Lamar, provide Andrea with noise filtering capabilities and performance that is superior to other DSP-based technologies in the marketplace, and unattainable in traditional mechanical-based microphone solutions.

Our Active Noise Cancellation microphone and patented Active Noise Reduction earphone technologies help to ensure clear speech in personal computer and telephone headset applications. Active Noise Cancellation microphone technology uses electronic circuits that distinguish a speaker's voice from background noise in the speaker's environment and then cancels the noise from the signal to be transmitted by the microphone. Active Noise Reduction earphone technology uses electronic circuits that distinguish the signal coming through an earphone from background noise in the listener's environment and then reduces the noise heard by the listener. Together with our lower-end noise canceling headset products, these technologies and related products comprise our Andrea Anti-Noise line of business.

During the fourth quarter 2001, we recorded restructuring charges relating to repositioning our business plan for our Andrea Anti-Noise Product business segment as part of our overall effort to drive high margin product sales and become profitable. The restructuring focused on exiting from an increasingly unprofitable PC headset channel within Andrea's Anti-Noise Headset product segment. This was primarily a result of the increasing competitive nature of the PC headset market, coupled with Andrea's ongoing strategic efforts to focus on being primarily a leading supplier of high-end, digital-based, far-field microphone technologies. This PC headset channel primarily purchased our lower-end, low margin headset products, and required substantial support which, when combined with decreasing volumes realized during 2001, became unprofitable. During the First Quarter 2002 and the First Quarter 2001 our Andrea Anti-Noise Product segment approximated 33% and 51%, respectively, of our total net revenues.

For several decades prior to our entry into the voice-activated computing market in the 1990's, our primary business was selling intercom systems for military and industrial use. We refer to this line of business as our Aircraft Communications line of business, and sales of such products during the First Quarter 2002 and First Quarter 2001 approximated 61% and 39%, respectively, of our total net revenues.

We are incorporated under the laws of the State of New York and have been engaged in the electronic communications industry since 1934.



The interim results of operations of Andrea presented in this report are not necessarily indicative of the actual sales or results of operations to be realized for the full year.

#### OUR CRITICAL ACCOUNTING POLICIES

Our consolidated financial statements and the notes to our consolidated financial statements contain information that is pertinent to management's discussion and analysis. The preparation of financial statements in conformity with accounting principles generally accepted in the United States requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities. We believe the following critical accounting policies, in addition to estimating allowances for doubtful accounts and inventory obsolescence as well as the recording and presentation of our convertible preferred stock, involve additional management judgment due to the sensitivity of the methods, assumptions, and estimates necessary in determining the related asset and liability amounts:

Statement of Financial Accounting Standards, or SFAS, No. 144 "Accounting for the Impairment or Disposal of Long-Lived Assets" supersedes SFAS No. 121 "Accounting for the Impairment of Long-Lived Assets and for Long-Lived Assets to Be Disposed Of" and Accounting Principles Board Opinion No. 30 "Reporting Results of Operations - Reporting the Effects of Disposal of a Segment of a Business, and Extraordinary, Unusual and Infrequently Occurring Events and Transactions". SFAS No. 144 retains the fundamental provisions of SFAS No. 121 for recognition and measurement of impairment, but amends the accounting and reporting standards for segments of a business to be disposed of. The provisions of this statement require management judgments regarding the future operating and disposition plans for marginally performing assets, and estimates of expected realizable values for assets to be sold. The impact of adopting this standard was not material to the financial statements.

Statements of Financial Accounting Standards, or SFAS, No. 141, "Business Combinations", and SFAS No. 142, "Goodwill and Other Intangible Assets" requires all business combinations initiated after June 30, 2001 to be accounted for using the purchase method. Under FAS 142, goodwill and intangible assets with indefinite lives are no longer amortized but are reviewed annually (or more frequently if impairment indicators arise) for impairment. Separable intangible assets that are not deemed to have indefinite lives will continue to be amortized over their useful lives (but with no maximum life). Andrea has adopted this standard effective January 1, 2002, and, accordingly, those intangible assets that continue to be classified as goodwill or as other intangibles with indefinite lives are no longer amortized. The adoption of this pronouncement resulted in a \$282 thousand decrease in amortization expense for the first quarter of 2002 over the same period in the prior year. Other intangible assets, which do not have indefinite lives, continue to be amortized. Andrea has made an assessment of its intangible assets to identify goodwill separately from other identifiable intangibles. No adjustment was deemed necessary, although the intangible asset "Workforce in Place" is reclassified as goodwill pursuant to SFAS No. 142. In accordance with the SFAS No. 142, intangible assets, including purchased goodwill, will be evaluated periodically for impairment.

We have recorded a valuation reserve against our deferred tax assets related to net operating loss carryforwards. The realization of a portion of our reserved deferred tax assets, if and when realized, will not result in a tax benefit in the consolidated statement of operations, but will result in an increase in additional paid in capital as they are related to tax benefits

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associated with the exercise of stock options. We will be continually re-assessing our reserves on deferred income tax assets in future periods on a quarterly basis. The determination as to the realization of additional reserves is, and will be, based on Andrea's expectations of future earnings.

### CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

Certain information contained in this Management's Discussion and Analysis of Financial Condition and Results of Operations for the three months ended March 31, 2002 (the "2002 First Quarter") compared to the three months ended March 31, 2001 (the "2001 First Quarter") are forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. The words "anticipates," "believes," "estimates," "expects," "intends," "plans," "seeks," variations of such words, and similar expressions are intended to identify forward-looking statements. We have based these forward-looking statements on

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our current expectations, estimates and projections about our business and industry, our beliefs and certain assumptions made by our management. Investors are cautioned that matters subject to forward-looking statements involve risks and uncertainties including economic, competitive, governmental, technological and other factors that may affect our business and prospects. These statements are not guarantees of future performance and are subject to certain risks, uncertainties and assumptions that are difficult to predict. In order to obtain the benefits of these "safe harbor" provisions for any such forward-looking statements, we wish to caution investors and prospective investors about the following significant factors, which, among others, have in some cases affected our actual results and are in the future likely to affect our actual results and could cause them to differ materially from those expressed in any such forward-looking statements. These factors include the following:

BECAUSE OUR OPERATING RESULTS ARE SUBJECT TO SIGNIFICANT FLUCTUATION, PERIOD-TO-PERIOD COMPARISONS OF OUR OPERATING RESULTS MAY NOT NECESSARILY BE MEANINGFUL AND YOU SHOULD NOT RELY ON THEM AS INDICATIONS OF OUR FUTURE PERFORMANCE.

Our results of operations have historically been and are subject to continued substantial annual and quarterly fluctuations. The causes of these fluctuations include, among other things:

- the volume of sales of our products under our collaborative marketing arrangements;
- the cost of development of our products under our collaborative development arrangements;
- the mix of products we sell;
- the mix of distribution channels we use;
- the timing of our new product releases and those of our competitors;
- fluctuations in the computer and communications hardware and software marketplace; and
- general economic conditions.

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We cannot assure that the level of sales and gross profit, if any, that we achieve in any particular fiscal period will not be significantly lower than in other fiscal periods. Our revenues for the 2002 First Quarter, were approximately \$1.8 million compared to approximately \$2.6 million in the 2001 First Quarter. Net loss applicable to common shareholders for the 2002 First Quarter was approximately \$1.9 million, or \$0.11 per share on a diluted basis, versus net loss applicable to common shareholders of approximately \$2.7 million, or \$0.18 per share on a diluted basis, for the First Quarter 2001. In response to significant declines in our sales of Andrea Anti-Noise Products as a result of increased competition with respect to a specific customer channel, as well as our overall shift in strategic direction to deliver digital, far-field microphone solutions, during the fourth quarter of 2001, we recorded restructuring charges of approximately \$4.5 million. This restructuring is expected to result in further decreases in sales during the remainder of fiscal 2002. We are examining additional opportunities for cost-reduction, production efficiencies and further diversification of our business. But to remain competitive, we intend to continue incurring substantial research and development, marketing and general and administrative expenses. We may not be able to easily and quickly reduce these expenses if our sales revenue falls below our expectations and, therefore, our net income or loss may be disproportionately affected by any reduction in sales revenue. Furthermore, our acquisition in 1998 of Lamar Signal Processing, Ltd. resulted in a substantial amount of goodwill and other intangible assets. The amortization of these intangible assets has had, and will continue to have, a negative, non-cash impact on our results of operations (other than goodwill). As a result of these factors, we expect to continue to accumulate losses and the market price of our common stock could decline.

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IF WE FAIL TO OBTAIN ADDITIONAL CAPITAL OR MAINTAIN ACCESS TO FUNDS SUFFICIENT TO MEET OUR OPERATING NEEDS, WE MAY BE REQUIRED TO SIGNIFICANTLY REDUCE, SELL, OR REFOCUS, OUR OPERATIONS AND OUR BUSINESS, RESULTS OF OPERATIONS AND FINANCIAL CONDITION COULD BE MATERIALLY AND ADVERSELY EFFECTED, AND COULD RESULT IN OUR DELISTING ON THE AMERICAN STOCK EXCHANGE OR INABILITY TO CONTINUE OPERATIONS.

In recent years, we have sustained significant operating losses. We have been unable to generate sufficient cash flow from operations to meet our operating needs and, correspondingly, from time to time during the past several years, we have raised additional capital from external sources. We expect to continue to have to raise additional capital from external sources. These sources may include private or public financings through the issuance of debt, convertible debt or equity, or collaborative arrangements. Additional capital and funding may not be available on favorable terms, if at all. Additionally, we may only be able to obtain additional capital or funds through arrangements that require us to relinquish rights to our products, technologies or potential markets, in whole or in part, or result in the sale of Andrea. Additionally, Andrea's funding and capital raising efforts could trigger change in control payments due to certain executive officers of Andrea under their employment contracts or redemptions of Andrea's Series B and Series C Redeemable Convertible Preferred Stock. Given our current financial condition and market conditions, it may be difficult to attract additional financings on favorable terms, or at all, as compared to prior periods. We have revised our business strategies to reduce our expenses and capital expenditures, but we cannot assure you that we will be successful in obtaining financings or access to additional sources of funding in amounts necessary to continue our operations. Failure to maintain sufficient access to funding may also result in our delisting from the American Stock Exchange.

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### WE FACE THE RISK THAT ANDREA COULD BE REQUIRED TO REDEEM THE SERIES B REDEEMABLE CONVERTIBLE PREFERRED STOCK

On June 22, 1999, Andrea issued and sold in a private placement \$7,500,000 of Series B Redeemable Convertible Preferred Stock (the "Series B Preferred Stock"), and a warrant covering 75,000 shares of Andrea's Common Stock. Each of the 750 shares of Series B Preferred Stock (par value \$0.01 per share) has a stated value of \$10,000 plus dividends of 4% per annum, which sum is convertible into Common Stock (par value \$0.50 per share) at a conversion price equal to the lower of \$8.775 (the "Maximum Conversion Price") and the average of the two lowest closing bid prices of the Common Stock during the 15 consecutive trading days immediately preceding a conversion date (the "Market Price"), subject to certain adjustments, including anti-dilution. The 4% dividends may, at the option of Andrea, be paid in cash. The warrant has an exercise price of \$8.775 per share and expires on June 18, 2004.

Upon the announcement of a major transaction, as defined in Andrea's Certificate of Incorporation, the investors have the right to require Andrea to redeem all or a portion of the investors' Preferred Shares at a redemption price equal to the greater of 120% of the stated value plus any accrued dividends or the Market Price on the day of announcement. In addition, upon the occurrence of certain triggering events, as defined, and depending on Andrea's control over such events, the investors may have the right to require Andrea to i) redeem all or a portion of the Preferred Shares at a redemption price equal to the greater of 120% of the stated value plus any accrued dividends or the Market Price on the day of announcement, or ii) pay a penalty equal to 1% of the remaining principal amount outstanding for a period not to exceed 20 days in any 365 day period, and adjust the Maximum Conversion Price, as defined.

### WE FACE THE RISK THAT ANDREA COULD BE REQUIRED TO REDEEM THE SERIES C REDEEMABLE CONVERTIBLE PREFERRED STOCK

On October 10, 2000, Andrea issued and sold in a private placement \$7,500,000 of Series C Redeemable Convertible Preferred Stock (the "Series C Preferred Stock"). The Series C Preferred Stock is convertible or redeemable at maturity by Andrea, based upon certain circumstances at that time, and is redeemable by the holder upon certain events, including the announcement of a major transaction, as defined in the Certificate of Amendment, or upon certain other triggering events. On March 25, 2002, Andrea announced that a triggering event had occurred and that Andrea was seeking a waiver from the Series C Preferred Stock holders. A final agreement regarding the waiver arrangement was reached on March 28, 2002. The waiver related to the existing triggering event, as well as certain possible future triggering events, however, the waiver will be null and void upon the earlier of April 7, 2007, the first date on which Andrea fails to comply in any material respect with the terms of the waiver and related documents, and the first date on which Andrea is insolvent.

As consideration for the Series C Preferred Stock holder's agreement to waive its current and, in certain circumstances, any future right to receive the aggregate Triggering Event Redemption Price for the Series C Preferred Stock, Andrea agreed to grant a security interest in all of Andrea's assets. However, the Series C Preferred Stock holder agreed to have its lien on Andrea's assets subordinated to (1) any lien granted in the future to a non-affiliated third party in connection with a strategic transaction with a financing component, provided that such third-party lien relates only to the amount of the financing component of such transactions, and (2) any lien granted in the future to a bank or other similar institution pursuant to any asset based financing transaction. In addition, the Series C Preferred Stock holder agreed to release its lien in connection with any sale of any assets subject to its lien, provided they receive a lien on the proceeds of the sale. The Series C Preferred Stock holder acknowledged that its lien in any portion of Andrea's intellectual property is effectively subordinate to the interest of

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any current or future licensee of such intellectual property, as any interest the investor may have in such intellectual property cannot be greater than Andrea's interest therein.

Given that the waiver granted by the Series C Preferred Stock holder does not cover all triggering events that could require the redemption of the Series C Preferred Stock, and that the waiver will be null and void in the event Andrea fails to comply in any material respect with the terms of the agreements relating to the waiver, among other things, there is a risk that the Series C Preferred Stock holder could declare a triggering event that would trigger the redemption rights. If such redemption rights are triggered and Andrea has insufficient funds to satisfy the redemption, Andrea will be requested to obtain a new waiver from the holder of the Series C Preferred Stock. If no such waiver can be obtained, Andrea's ability to continue its current operations will be materially adversely affected and if Andrea

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has insufficient funds to redeem the Series C Preferred Stock, it could result in Andrea's inability to meet its operating obligations and, consequently, delisting from the American Stock Exchange.

SHARES ELIGIBLE FOR FUTURE SALE MAY HAVE AN ADVERSE EFFECT ON MARKET PRICE; YOU MAY EXPERIENCE SUBSTANTIAL DILUTION.

Sales of a substantial number of shares of our common stock in the public market could have the effect of depressing the prevailing market price of our common stock. Of the 70,000,000 shares of common stock presently authorized, 18,199,200 were outstanding as of May 13, 2002. This does not include 5,732,375 shares of our common stock reserved for issuance upon exercise of outstanding awards granted under our 1991 Performance Equity Plan and 1998 Stock Plan, and shares of our common stock reserved for further awards under the 1998 Stock Plan. In addition, this does not include 16,263,311 shares of common stock reserved for issuance upon conversion of the Series B and Series C convertible preferred stock and exercise of related warrants. Furthermore, in May 1998, we issued 1,800,000 shares of common stock as part of the consideration for our acquisition of Lamar Signal Processing, Ltd. Trading restrictions on these 1,800,000 shares have expired and are subject to demand and piggyback registration rights. To date, 920,880 of the 1,800,000 shares have been registered for sale under the Securities Act of 1933.

CONVERSIONS OF OUR SERIES B CONVERTIBLE PREFERRED STOCK AND SERIES C CONVERTIBLE PREFERRED STOCK MAY RESULT IN SUBSTANTIAL DILUTION TO OTHER HOLDERS OF OUR COMMON STOCK.

As of May 13, 2002, we had 172 shares of Series B convertible preferred stock and 750 shares of Series C convertible preferred stock outstanding. Both the Series B convertible preferred stock and the Series C convertible preferred stock are convertible into shares of common stock, subject to ownership limitations that prohibit the holders of the preferred stock from owning more than 4.99% of the outstanding shares of common stock at the time of conversion or 9.99% over the sixty day period prior to the conversion. These restrictions do not prevent purchasers from converting and selling some of their holdings and then later converting the rest of their holdings.

AS THE PRICE OF OUR COMMON STOCK DECREASES, THE NUMBER OF SHARES OF COMMON STOCK ISSUABLE UPON CONVERSION OF OUR SERIES B CONVERTIBLE PREFERRED STOCK AND SERIES C CONVERTIBLE PREFERRED STOCK INCREASES.

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The variable conversion price of the Series B convertible preferred stock and any reset of the conversion price of the Series C convertible preferred stock are functions of the market price of our common stock. If the price of our common stock decreases over time, the number of shares of common stock issuable upon conversion of each series will increase.

The following table illustrates the varying amounts of shares of common stock issuable upon conversion of all 172 shares of Series B Convertible Preferred Stock at the indicated conversion prices (without regard to any limitations on conversion) and assuming that the 4% additional amount is paid in cash:

Conversion Price	Number of Shares of Common Stock Issuable Upon Conversion/(1)/	Percentage of Outstanding Common Stock/(2)/
\$0.50	3,440,000	16%
\$1.50	1,146,667	6%
\$2.50	688,000	4%
\$3.50	491,429	3%
\$4.50	382,222	2%
\$5.50	312,727	2%
\$6.50	264,615	1%
\$7.50	229,333	1%

- (1) The Series B Holder is prohibited from converting its holdings of the Series B convertible preferred stock if after giving effect to such conversion it would beneficially own in excess of 4.99% or, over the sixty day period prior to the conversion, 9.99% of the outstanding shares of our Common Stock following such conversion. The numbers in this column do not reflect these limitations.

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- (2) Based on 18,199,200 shares of common stock outstanding as of May 13, 2002.

The following table illustrates, as of any reset date and assuming the conversion price indicated is lower than the then applicable conversion price on that date, the varying amounts of shares of common stock that would be issuable upon conversion of all outstanding 750 shares of Series C convertible preferred stock at the indicated conversion prices (without regard to any limitations on conversion) and assuming that the 5% additional amount is paid in cash:

Conversion Price	Number of Shares of Common Stock Issuable Upon Conversion/(1)/	Percentage of Outstanding Common Stock/(2)/
\$0.40	18,750,000	51%
\$0.50	15,000,000	45%
\$0.60	12,500,000	41%
\$0.65	11,538,462	39%
\$0.70	10,714,286	37%
\$0.75	10,000,000	35%
\$0.765	9,803,922	35%

- (1) The Series C Holder is prohibited from converting its holdings of the Series C convertible preferred stock if after giving effect to such conversion it would beneficially own in excess of 4.99% or, over the sixty day period prior to the conversion, 9.99% of the outstanding shares of our

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common stock following such conversion. The numbers in this column do not reflect these limitations.

(2) Based on 18,199,200 shares of common stock outstanding as of May 13, 2002.

The following table illustrates the varying amounts of shares of Common Stock that would be issuable upon conversion of all 172 outstanding shares of Series B convertible preferred stock and all 750 outstanding shares of Series C convertible preferred stock at the indicated conversion prices (without regard to any limitations on conversion) and assuming that all additional amounts are paid in cash:

Conversion Price	Number of Shares of Common Stock Issuable Upon Conversion/(1)/(2)/(3)/	Percentage of Outstanding Common Stock/(4)/
\$0.50	18,440,000	50%
\$0.65	14,184,615	44%
\$0.765	12,052,288	40%
\$1.50	10,950,588	38%
\$2.50	10,491,922	37%
\$3.50	10,295,350	36%
\$4.50	10,186,144	36%
\$5.50	10,116,649	36%
\$6.50	10,068,537	36%

- (1) The calculation assumes that the conversion price of the Series B and Series C convertible preferred stock are the same at the assumed conversion prices of \$ .50, \$ .65 and \$ .765. This could only occur if the market price of Andrea's Common Stock declines, and at a future reset date, the conversion price of the Series C adjusts to the then prevailing market price (the current fixed conversion price of the Series C is \$ .765, and such conversion price is fixed unless adjusted downward at a future reset date).
- (2) The calculation assumes that for any conversion of the Series B convertible preferred stock when the prevailing market price is above \$ .765, the Series C would still be converted at its maximum conversion price of \$ .765.
- (3) The Series B and Series C holder is prohibited from converting the Series C or Series B convertible preferred stock, or from exercising the warrants issued in connection with the Series B convertible preferred stock, if after giving effect to such conversion it would beneficially own in excess of 4.99% or, over the sixty day period prior to the conversion, 9.99% of the outstanding shares of our Common Stock following such conversion.

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(4) Based on 18,199,200 shares of common stock outstanding as of May 13, 2002.

SALES OF AN INCREASED NUMBER OF SHARES OF COMMON STOCK ISSUED UPON CONVERSION OF THE SERIES B CONVERTIBLE PREFERRED STOCK AND THE SERIES C CONVERTIBLE PREFERRED STOCK RESULTING FROM A DECLINING MARKET PRICE FOR OUR COMMON STOCK CAN CAUSE THE MARKET PRICE OF OUR COMMON STOCK TO DECLINE FURTHER.

Disregarding the manner in which the shares of common stock issued upon conversion of the Series B convertible preferred stock and the Series C convertible preferred stock are sold as well as any other factors such as reactions to our operating results and general market conditions which may be

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operative in the market at such time, an increase in the number of shares of common stock eligible for sale can cause a decrease in the market price of our common stock. This decrease could reduce the conversion prices of the Series B convertible preferred stock and the Series C convertible preferred stock, leading to a further increase in the number of shares of common stock issuable upon future conversions and a further decline in our stock price.

SHORT SALES OF OUR COMMON STOCK MAY BE ATTRACTED BY OR ACCOMPANY CONVERSIONS OF SERIES B CONVERTIBLE PREFERRED STOCK AND SERIES C CONVERTIBLE PREFERRED STOCK, WHICH SALES MAY CAUSE DOWNWARD PRESSURE UPON THE PRICE OF OUR COMMON STOCK.

Short sales of our common stock may be attracted by or accompany the sale of converted common stock, which in the aggregate could cause downward pressure upon the price of the common stock, regardless of our operating results, thereby attracting additional short sales of the common stock. The result of conversions of the Series B and Series C convertible preferred stock at declining conversion prices would be increasing and substantial dilution of the interests of the other holders of common stock.

IF WE FAIL TO MARKET AND COMMERCIALIZE OUR ANDREA DSP MICROPHONE AND SOFTWARE AND ANDREA ANTI-NOISE PRODUCTS, OUR REVENUES MAY NOT INCREASE AT A HIGH ENOUGH RATE TO IMPROVE OUR RESULTS OF OPERATIONS OR AT ALL.

Our business, results of operations and financial condition depend on successful commercialization of our Andrea DSP Microphone and Software and Andrea Anti-Noise products and technologies. Since we began sales of the initial Andrea Anti-Noise products in 1995, we have been expanding the number of products in this line. We introduced our first Andrea Digital Super Directional Array products in 1998 and we are initially targeting these and our other Andrea DSP Microphone and Software products at the desktop computer market, the market for computer-based automobile monitoring and control systems for use by drivers and passengers, and the mobile device market. The success of these products is subject to the risks frequently encountered by companies in an early stage of product commercialization, particularly companies in the computing and communications industries.

IF WE ARE UNABLE TO OBTAIN MARKET ACCEPTANCE OF ANDREA DSP MICROPHONE AND SOFTWARE PRODUCTS AND TECHNOLOGIES OR IF MARKET ACCEPTANCE OF THESE PRODUCTS AND TECHNOLOGIES OCCURS AT A SLOW RATE, THEN OUR BUSINESS, RESULTS OF OPERATIONS AND FINANCIAL CONDITION WILL BE MATERIALLY AND ADVERSELY AFFECTED.

We, and our competitors, are focused on developing and commercializing products and technologies that enhance the use of voice, particularly in noisy environments, for a broad range of computer and communications applications. These products and technologies have been rapidly evolving and the number of our competitors has grown, but the markets for these products and technologies are subject to a high level of uncertainty and have been developing slowly. We, alone or together with our industry, may be unsuccessful in obtaining market acceptance of these products and technologies.

IF WE FAIL TO DEVELOP AND SUCCESSFULLY INTRODUCE NEW PRODUCTS AND TECHNOLOGIES IN RESPONSE TO COMPETITION AND EVOLVING TECHNOLOGY, WE MAY NOT BE ABLE TO ATTRACT NEW CUSTOMERS OR RETAIN CURRENT CUSTOMERS.

The markets in which we sell our Andrea Anti-Noise, Andrea DSP Microphone and Software and our Aircraft Communication products are highly competitive. We may not compete successfully with any of our competitors. Most of our current and potential competitors have significantly greater financial, technology development, marketing, technical support and other resources than we do. Consequently, these competitors may be able to respond more



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quickly to new or emerging technologies and changes in customer requirements, or devote greater resources to the development, marketing, and sale of their products than we can. One or more of these competitors may independently develop technologies that are substantially equivalent or superior to our technology. The introduction of products incorporating new technologies could render our products obsolete and unmarketable and could exert price pressures on existing products.

We are currently engaged in the development of digital signal processing products and technologies for the voice, speech and natural language interface markets. We may not succeed in developing these new digital signal processing products and technologies, and any of these new digital signal processing products or technologies may not gain market acceptance.

In the markets for Aircraft Communications Products, we often compete with major defense electronics corporations as well as smaller manufacturing firms, which specialize in supplying products and technologies for specific military initiatives.

Further, the markets for our products and technologies are characterized by evolving industry standards and specifications that may require us to devote substantial time and expense to adapt our products and technologies. We may not successfully anticipate and adapt our products and technologies in a cost effective and timely manner to changes in technology and industry standards or to introductions of new products and technologies by others that render our then existing products and technologies obsolete.

IF OUR MARKETING COLLABORATORS DO NOT EFFECTIVELY MARKET THOSE OF THEIR PRODUCTS WITH WHICH OUR PRODUCTS ARE INCLUDED OR INCORPORATED, OUR SALES GROWTH COULD BE ADVERSELY AFFECTED.

We have entered into several collaborative and distribution arrangements with software publishers and computer hardware manufacturers relating to the marketing and sale of Andrea Anti-Noise products and Andrea DSP Microphone and Software products through inclusion or incorporation with the products of our collaborators. Our success will therefore be dependent to a substantial degree on the efforts of these collaborators to market those of their products with which our products are included or incorporated. Our collaborators may not successfully market these products. In addition, our collaborators generally are not contractually obligated to any minimum level of sales of our products or technologies, and we have no control over their marketing efforts. Furthermore, our collaborators may develop their own microphone, earphone or headset products that may replace our products or technologies or to which they may give higher priority.

IF WE FAIL TO MAINTAIN SALES OF AIRCRAFT COMMUNICATION PRODUCTS TO THE U.S. GOVERNMENT, WE WOULD EXPERIENCE A MATERIAL ADVERSE EFFECT ON OUR BUSINESS, RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

We are substantially dependent on product sales to the U.S. Government. During the First Quarter 2002, the U.S. Government accounted for 27% of our net sales. The U.S. Government is not obligated to continue to purchase these products and is free to purchase similar products from our competitors. Our failure to maintain sales of Aircraft Communication Products to the U.S. Government would have a material adverse effect on our business, results of operations and financial condition.

SHORTAGES OF, OR INTERRUPTIONS IN, THE SUPPLY OF MORE SPECIALIZED COMPONENTS FOR OUR ANDREA ANTI-NOISE PRODUCTS AND ANDREA DSP MICROPHONE PRODUCTS COULD

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HAVE A MATERIAL ADVERSE EFFECT ON OUR SALES OF THESE PRODUCTS.

We conduct assembly operations at our facilities in New York and Israel and through subcontractors using purchased components. Some specialized components for the Andrea Anti-Noise and Andrea DSP Microphone products, such as microphones and digital signal processing boards, are available from a limited number of suppliers and subject to long lead times. We may not be able to continue to obtain sufficient supplies of these more specialized components, particularly if our sales of Andrea Anti-Noise and Andrea DSP microphone products increase substantially or market demand for these components otherwise increases.

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IF OUR SUBCONTRACTOR FAILS TO MEET OUR PRODUCTION AND SHIPMENT SCHEDULES, OUR BUSINESS, RESULTS OF OPERATIONS AND FINANCIAL CONDITION WOULD BE MATERIALLY AND ADVERSELY AFFECTED.

We conduct assembly operations at our facilities in New York and Israel and through subcontracting. During initial production runs of Andrea Anti-Noise and Andrea DSP Microphone products, we perform assembly operations at our New York facility from purchased components. As sales of any particular product increase, assembly operations are primarily transferred to a subcontractor in Asia.

OUR ABILITY TO COMPETE MAY BE LIMITED BY OUR FAILURE TO ADEQUATELY PROTECT OUR INTELLECTUAL PROPERTY OR BY PATENTS GRANTED TO THIRD PARTIES.

We rely on a combination of patents, patent applications, trade secrets, copyrights, trademarks, nondisclosure agreements with our employees, licensees and potential licensees, limited access to and dissemination of our proprietary information, and other measures to protect our intellectual property and proprietary rights. However, the steps that we have taken to protect our intellectual property may not prevent its misappropriation or circumvention. In addition, numerous patents have been granted to other parties in the fields of noise cancellation, noise reduction, computer voice recognition, digital signal processing and related subject matter. We expect that products in these fields will increasingly be subject to claims under these patents as the numbers of products and competitors in these fields grow and the functionality of products overlap. Claims of this type could have an adverse effect on our ability to manufacture and market our products or to develop new products and technologies, because the parties holding these patents may refuse to grant licenses or only grant licenses with onerous royalty requirements. Moreover, the laws of other countries do not protect our proprietary rights to our technologies to the same extent as the laws of the United States.

AN UNFAVORABLE RULING IN ANY CURRENT LITIGATION PROCEEDING OR FUTURE PROCEEDING MAY ADVERSELY AFFECT OUR BUSINESS, RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

From time to time we are subject to litigation incidental to our business. For example, we are subject to the risk of adverse claims, interference proceedings before the U.S. Patent and Trademark Office, oppositions to patent applications outside the United States, and litigation alleging infringement of the proprietary rights of others. Litigation to establish the validity of patents, to assert infringement claims against others, and to defend against patent infringement claims can be expensive and time-consuming, even if the outcome is in our favor.

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We are presently engaged in a lawsuit filed in the U.S. District Court for the Eastern District of New York by NCT Group, Inc. ("NCT") and its subsidiary NCT Hearing Products, Inc. NCT alleges that we: engaged in unfair competition by misrepresenting the scope our patents, specifically, U.S. Pat. Nos. 5,732,143, 5,825,897 and 6,061,456 thereby tortuously interfering with prospective contractual rights between NCT and its existing and potential customers; made false and disparaging statements about NCT and its products; and falsely advertised Andrea's ANR products. The complaint requests a declaration that these patents are invalid and unenforceable and that NCT's products do not infringe upon these patents and seeks to enjoin Andrea from engaging in these alleged activities and seeks compensatory damages of not less than \$5 million, punitive damages of not less than \$50 million and plaintiffs' costs and attorneys' fees.

We have filed and served an answer to the NCT complaint, denying the allegations and asserting affirmative defenses and counterclaims. Our counterclaims, as amended, allege that NCT has willfully infringed the above mentioned patents, and that NCT has engaged in trademark infringement, false designation of origin, and unfair competition. The counterclaims seek injunctive relief with respect to the allegations of patent infringement, trademark infringement, false designation of origin and unfair competition. We are also seeking exemplary and punitive damages, prejudgment interest on all damages, costs, reasonable attorneys' fees and expenses.

During the third quarter of 2001, the court held a "Markman Hearing" to determine the meaning of the claims in the three Andrea patents. We are unable to anticipate when the Court will issue a decision on this question. If this suit is ultimately resolved in favor of NCT, we could be materially adversely effected. We believe, however, that

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NCT's allegations are without merit and we intend to vigorously defend Andrea and to assert against NCT the claims described above.

CHANGES IN ECONOMIC AND POLITICAL CONDITIONS OUTSIDE THE UNITED STATES COULD ADVERSELY AFFECT OUR BUSINESS, RESULTS OF OPERATIONS AND FINANCIAL CONDITION.

We have been seeking to increase our sales to regions outside the United States, particularly in Europe and areas in the Americas and Asia. For the three months ended March 31, 2002, sales to customers outside the United States accounted for approximately 20% of our net sales. International sales and operations are subject to a number of risks, including:

- . trade restrictions in the form of license requirements;
- . restrictions on exports and imports and other government controls;
- . changes in tariffs and taxes;
- . difficulties in staffing and managing international operations;
- . problems in establishing and managing distributor relationships;
- . general economic conditions; and
- . political and economic instability or conflict.

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To date, we have invoiced our international sales in U.S. dollars, and have not engaged in any foreign exchange or hedging transactions. We may not continue to be able to invoice all our sales in U.S. dollars and to avoid engaging in foreign exchange or hedging transactions. If we are required to invoice any material amount of international sales in non-U.S. currencies, fluctuations in the value of non-U.S. currencies relative to the U.S. dollar may adversely affect our business, results of operations and financial condition or require us to incur hedging costs to counter such fluctuations.

### WE FACE RISK FROM OPERATING IN ISRAEL

Our principal research and development facility is located in the State of Israel and, as a result, certain of our key research and development employees are located in Israel. Although substantially all of our sales currently are being made to customers outside Israel, we are nonetheless directly influenced by the political, economic and military conditions affecting Israel. Since the establishment of the State of Israel in 1948, a state of hostility has existed, varying in degree and intensity, between Israel and Arab countries. Although Israel has entered into various agreements with certain Arab countries and the Palestinian Authority, and various declarations have been signed in connection with efforts to resolve some of the economic and political problems in the Middle East, we cannot predict whether or in what manner these problems will be resolved.

IF WE ARE UNABLE TO ATTRACT AND RETAIN THE NECESSARY MANAGERIAL, TECHNICAL AND OTHER PERSONNEL NECESSARY FOR OUR BUSINESS, THEN OUR BUSINESS, RESULTS OF OPERATIONS AND FINANCIAL CONDITION WILL BE HARMED.

Our performance is substantially dependent on the performance of our executive officers and key employees. The loss of the services of any of these executive officers or key employees could have a material adverse effect on our business, results of operations and financial condition. Our future success depends on our continuing ability to attract and retain additional highly qualified managers and technical personnel. Competition for qualified personnel is intense and we may not be able to attract, assimilate or retain qualified personnel in the future

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### RESULTS OF OPERATIONS

Quarter Ended March 31, 2002 Compared to the Quarter Ended March 31, 2001

#### Sales

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Sales for the 2002 First Quarter were \$1,799,291, a decrease of 31% from sales of \$2,615,639 for the 2001 First Quarter. The decrease in sales for the 2002 First Quarter reflects an approximate 55% decrease in sales of Andrea Anti-Noise Products to \$589,594, or 33% of total sales, offset by an approximate 7% increase in sales of our Aircraft Communications Products, to \$1,094,691, or 61% of total sales, and an approximate 57% decrease of Andrea DSP Microphone and Software Products to \$115,006, or 6% of total sales.

The primary reason for the decrease of Andrea Anti-Noise Product is due to our decision, during the fourth quarter 2001, to exit from an unprofitable PC headset channel within Andrea's Anti-Noise Headset product segment. This customer channel included IBM, and for the First Quarter 2002,

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sales to IBM and certain of IBM's affiliates, such sales representing contractual obligations which we accepted during 2001, accounted for approximately 10% of our total sales, or \$184,702. This reflects an approximate 67% decrease from \$553,564 for the First Quarter 2001.

The increase in our Aircraft Communication Product revenues is primarily a result of increased sales and marketing activities. For the 2002 First Quarter, sales of our Aircraft Communication Products to the U.S. Government accounted for approximately 27% of our total sales.

### Cost of Sales

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Cost of sales as a percentage of sales for the 2002 First Quarter decreased to 65% from 73% for the 2001 First Quarter. This decrease primarily reflects the impact of the significant change in the composition of our revenues as described under "Sales" above, and, to a lesser extent, slight variations in margins for each segment.

### Research and Development

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Research and development expenses for the 2002 First Quarter decreased 9% to \$905,822 from \$998,900 for the 2001 First Quarter. This decrease is due primarily to cost reduction efforts, offset, to an extent, by a reallocation of resources from general and administrative activities to research and development during the 2002 First Quarter. DSP Microphone and Software Technology efforts were \$755,939, or 83% of total research and development expenses, Aircraft Communications technology efforts were \$94,972, or 11% of total research and development expenses and Andrea Anti-Noise Product efforts were \$54,911, or 6% of total research and development expenses. With respect to DSP Microphone and Software Technologies, research efforts are primarily focused on the pursuit of commercializing a natural language-driven human/machine interface by developing optimal far-field microphone solutions for various voice-driven interfaces, incorporating Andrea's digital super directional array microphone technology ("DSDA") and certain other related technologies obtained through the acquisition of Lamar in May 1998. We believe that the acquisition of Lamar significantly reinforces our position in digital signal processing by extending the our marketing programs to other high-growth industries, including automotive telematics, mobile device markets, the business videoconferencing market and Internet telephony, among others. Specifically, the core technology acquired produces noise filtering capabilities that management believes is preferred to other known DSP-based technologies in the market, and is unattainable in products using traditional mechanical solutions. In addition, the nature of a DSP-based solution, together with the people acquired supporting our technology, offers a solution that is highly scalable and embeddable, and therefore enables the technology to be integrated into many different applications and form factors. We believe that continued research and development spending will provide Andrea with a competitive advantage.

### General, Administrative and Selling Expenses

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General, administrative and selling expenses for the 2002 First Quarter decreased 35% to \$1,498,865 from \$2,313,343 for the 2001 First Quarter. This decrease is primarily due to cost reduction efforts, as well as our adoption, on January 1, 2002, of Statement of Financial Accounting Standards No. 142, "Goodwill and Other Intangible Assets"

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("FAS"). Under FAS No. 142, goodwill and intangible assets with indefinite lives are no longer amortized but are reviewed for impairment from time to time. The adoption of this pronouncement resulted in an approximate \$282 thousand decrease in amortization expense for the 2002 First Quarter compared to the same period in the prior year. Notwithstanding the beneficial impact of this pronouncement to our 2002 First Quarter, goodwill and intangible assets which are no longer subject to periodic amortization will be reviewed for impairment from time to time, and such reviews may result in adjustments that would negatively impact future operating results.

### Other Income (Expense)

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Other income for the 2002 First Quarter was \$33,697 compared to other income of \$69,471 for the 2001 First Quarter. The decline in the 2002 First Quarter compared to the 2001 First Quarter is a result of unfavorable market conditions for our invested cash balances (which were also lower) experienced in the 2002 First Quarter.

### Provision for Income Taxes

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We did not record income tax expense for either the 2002 or 2001 First Quarter in light of the net loss recorded for the periods. Furthermore, the realization of a portion of our reserved deferred tax assets, if and when realized, will not result in a tax benefit in the consolidated statement of operations, but will result in an increase in additional paid in capital as they are related to tax benefits associated with the exercise of stock options. We will be continually re-assessing its reserves on deferred income tax assets in future periods on a quarterly basis. The determination as to the realization of additional reserves is, and will be, based on Andrea's expectations of future earnings. To the extent we believe that, more likely than not, previously reserved deferred tax assets will be realized, we will reduce the reserve accordingly. With respect to our ongoing efforts to raise capital, certain transactions may occur in the future which could change our determination of the amount of our valuation allowance.

### Net Income (Loss)

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Net loss for the 2002 First Quarter was \$1,737,492 compared to a net loss of \$2,546,487 for the 2001 First Quarter. The net loss for the 2002 First Quarter principally reflects the factors described above.

### LIQUIDITY AND CAPITAL RESOURCES

Andrea's principal sources of funds have historically been, and are expected to continue to be, gross cash flows from operations and proceeds from the sale of convertible notes, preferred stock or other securities to certain financial institutions and potential industry partners. At March 31, 2002, we had cash and cash equivalents of \$3,400,096 compared with \$3,724,130 at December 31, 2001. The balance of cash and cash equivalents at March 31, 2002 is primarily a result of the issuance and sale in a private placement of \$7,500,000 of our Series C Redeemable Convertible Preferred Stock (the "Series C Preferred Stock") and our recently executed license transactions with Analog Devices, Inc. We are using the net proceeds from the issuance of the Series C Preferred Stock and the license transactions primarily for costs associated with:

- 1) research and development,

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- 2) creating and maintaining strategic alliances, which includes, among other things, sales and marketing salaries, substantial travel costs to market our products and technologies, product fulfillment costs and technical assistance, and other general support costs for existing and potential partners,
- 3) payment of certain debt obligations,
- 4) professional fees, and
- 5) general working capital requirements.

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Working capital at March 31, 2002, was \$6,742,988 compared to \$5,630,915 at December 31, 2001. The increase in working capital reflects increases in total current assets and total current liabilities of \$2,403,001, and \$1,290,928, respectively. The increase in total current assets reflects a decrease in cash and cash equivalents of \$324,034, an increase in accounts receivable of \$2,830,359 (such increase is primarily a result of our license agreements with Analog Devices, Inc.), a decrease in inventory of \$140,654, and an increase in prepaid expenses and other current assets of \$37,330. The increase in current liabilities reflects a decrease in trade accounts payable of \$131,672, a decrease in current portion of long-term debt of \$42,003, a decrease of \$62,603 in accrued restructuring charges, an increase of \$1,408,459 in deferred revenue and an increase of \$118,747 in other current liabilities.

The decrease in cash from December 31, 2001 to the period ending March 31, 2002 of \$324,034 reflects \$188,087 of net cash used in operating activities, \$88,227 of cash used in investing activities and \$47,720 of cash used in financing activities.

The cash used in operating activities, excluding non-cash charges, is attributable to the \$1,737,492 net loss for the 2002 First Quarter, a \$2,830,359 increase in accounts receivable, a \$140,654 decrease in inventory, a \$159,544 increase in prepaid and other current assets, a \$105,123 increase in other assets, a \$131,672 decrease in accounts payable, a \$62,603 decrease in accrued restructuring charges, a \$3,991,781 increase in deferred revenue and a \$84,120 increase in other current and long-term liabilities. The increase in accounts receivable and deferred revenue reflects the impact of our license agreements with Analog Devices, Inc. The increase in prepaid expenses and other current assets primarily includes the recognition of increased premiums for prepaid property taxes and insurance, as well as increases in other service costs related to the remainder of 2002. The decrease in accounts payable as well as the decrease in inventory primarily reflect differences in the timing related to both the payments for and the acquisition of raw materials as well as for other services in connection with ongoing efforts related to Andrea's various product lines.

The cash used in investing activities is attributable to capital expenditures consisting of manufacturing dies and molds and, to a lesser extent, upgrades in our existing computer systems.

We believe that it will be necessary to raise additional working capital to support operations. In December 1995, April 1996, August 1996 and June 1998, Andrea raised working capital through the issuance of convertible subordinated debentures. In June 1999, Andrea raised \$7.5 million through the issuance and sale of Series B Preferred Stock. In October 2000, Andrea raised

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\$7.5 million through the issuance and sale of Series C Preferred Stock. Andrea has incurred significant losses in each of the last three fiscal years. In the year ended December 31, 2001, Andrea incurred losses from operations, excluding the impact of restructuring charges, of \$9.3 million, and used \$4.5 million in cash from its operating activities. Management expects that operating losses and negative cash flows will continue at least through Fiscal 2002 as Andrea continues to market its products and technologies. Notwithstanding, in December 2001 and March 2002, we entered into two agreements with Analog Devices, Inc whereby Analog Devices is obligated to pay us a total of \$5 million in license fees during calendar 2002. As of March 31, 2002, and in accordance with our agreements, we received \$1 million of these license fees. If Andrea fails to develop revenues from sales of its products to generate adequate funding from operations or fails to obtain additional financing through capital or funding, it will be required to either further reduce its operating expenses and/or operations or may result it relinquishing its products, technologies or markets. Such financing may not be available on acceptable terms, or at all. We cannot assure that demand will continue for any of our products, including future products related to our Andrea Digital Signal Processing Microphone and Software Technologies, or, that if such demand does exist, that we will be able to obtain the necessary working capital to increase production and marketing resources to meet such demand on favorable terms, or at all.

### ITEM 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

Our principal source of financing activities is the issuance of convertible debt with financial institutions. We are affected by market risk exposure primarily through any amounts payable in stock, or cash by us under convertible securities. A significant rise in interest rates could materially adversely affect our financial condition and results of operations. We do not utilize derivative financial instruments to hedge against changes in interest rates or for any other purpose. In addition, substantially all transactions by us are denominated in U.S. dollars. As such, we have shifted

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foreign currency exposure onto our foreign customers. As a result, if exchange rates move against foreign customers, we could experience difficulty collecting unsecured accounts receivable, the cancellation of existing orders or the loss of future orders. The foregoing could materially adversely affect our business, financial condition and results of operations.

## PART II. OTHER INFORMATION

### ITEM 1. LEGAL PROCEEDINGS

See "Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations--Cautionary Statement Regarding Forward-Looking Statements--An unfavorable ruling in any current litigation proceeding or future proceeding may adversely affect our business, results of operations and financial condition" and Note 13 to the unaudited financial statements in this quarterly report for a discussion of the legal proceedings of Andrea.

### ITEM 2. CHANGES IN SECURITIES AND USE OF PROCEEDS

On March 25, 2002, we filed a Current Report on Form 8-K. Pursuant to Item 5 of Form 8K, we reported that we executed a letter of understanding with HFTP Investment LLP ("HFTP"), the holder of all of Andrea's Series B and Series C Convertible Preferred Stock, whereby HFTP would provide Andrea with a waiver, among other things, of certain redemption rights under the terms of the Series



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C Preferred Stock until April 1, 2007, in exchange for a security interest in all of the assets of Andrea. The letter of understanding and the term sheet were filed in exhibits to the Form 8-K.

### ITEM 3. DEFAULTS UPON SENIOR SECURITIES

None.

### ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITIES HOLDERS

None.

### ITEM 5. OTHER INFORMATION

None.

### ITEM 6. EXHIBITS AND REPORTS ON FORM 8-K

(a) Exhibits

None

(b) Reports on Form 8-K

On March 25, 2002, we filed a Current Report on Form 8-K. Pursuant to Item 5 of Form 8K, we reported that we executed a letter of understanding with HFTP Investment LLP ("HFTP"), the holder of all of Andrea's Series B and Series C Convertible Preferred Stock, whereby HFTP would provide Andrea with a waiver, among other things, of certain redemption rights under the terms of the Series C Preferred Stock until April 1, 2007, in exchange for a security interest in all of the assets of Andrea. The letter of understanding and the term sheet were filed in exhibits to the Form 8-K.

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### 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.

ANDREA ELECTRONICS CORPORATION

/s/ Christopher P. Sauvigne      Chief Executive Officer and President      May 14, 2002  
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Christopher P. Sauvigne

/s/ Richard A. Maue      Executive Vice President, Chief      May 14, 2002  
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Richard A. Maue      Financial Officer, and Secretary

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