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Breathing Life into Mobility

Advanced Solutions for Industry Leaders!



2012 ANNUAL REPORT

NASDAQ: OIIM
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CORPORATE INFORMATION

Independent Auditor	Deloitte & Touche	
Legal counsel	Morrison & Foerster LLP Palo Alto office 755 Page Mill Road Palo Alto, California 94304 USA	Maples and Calder PO Box 309 Ugland House Grand Cayman KY1-1104 Cayman Islands
Board of Directors	<i>Executive Directors</i> Sterling Du (Chairman, Chief Executive Officer) Chuan Chiung “Perry” Kuo (Chief Financial Officer) James Elvin Keim (Head of Marketing and Sales) <i>Independent Non-executive Directors</i> Michael Austin Teik Seng Tan Shoji Akutsu Lawrence Lai-Fu Lin Dinghuan Shi Ji Liu	
Depository for American Depository Receipts	The Bank of New York Mellon Corporation ADR Division One Wall Street, 29 th Floor New York, New York 10286 USA	
Share Registrar	Maples Fund Services (Cayman) Limited PO Box 1093 Boundary Hall, Cricket Square Grand Cayman KY-1102 Cayman Islands	
Corporate Headquarters	Grand Pavilion Commercial Centre, West Bay Road PO Box 32331 SMB, George Town Grand Cayman, Cayman Islands Phone: (345) 945-1110 Fax: (345) 945-1113	
Other Addresses	3118 Patrick Henry Drive Santa Clara, CA 95054 USA Phone: (408) 987-5920 Fax: (408) 987-5929	11 th Floor, 54, Sec 4, Minsheng East. Road Taipei, Taiwan 105 Phone: (886) 2-2545-9095 Fax: (886) 2-2547-1721
Registered office	Maples Corporate Services Limited Ugland House, P.O. Box 309 Grand Cayman KY1-1104, Cayman Islands	

CHAIRMAN'S STATEMENT

TO OUR SHAREHOLDERS

At O₂Micro, it is our mission to build a great Company that inspires our employees to create innovative products to serve the rapidly changing requirements of our customers. We feel this is not only a sound business philosophy, but it also is in the best interest of our shareholders. Our business strategy is based on innovation and careful investment in order to spur the adoption of our advanced power management products in the markets we serve through clear competitive advantages. We are sharply focused on our core strength - High-performance, analog integrated circuits - and we believe the convergence of the traditional notebook market with the rapidly growing tablet market will enable us to capitalize on the opportunities in the power and battery management segments going forward. We have had a very strong presence in Asia for many years and we are increasing our international infrastructure assets to prepare for further global expansion. Building a great company through our strategy requires considerable investment and patience, but we believe this strategy will deliver consistent returns for our shareholders in the future.

In 2012, we dedicated approximately 50% of our R&D spending to new, innovative products. As a result, customer design activity with our new products is robust. In fact, revenue from new products accounted for approximately 25% of total revenue in 2012, an increase of approximately 5% from 2011 levels. As this trend continues, new design revenue will continue to gain momentum with a diversifying market and solid customer base for our LED general lighting, backlighting, battery management and power management products.

Our core competency and strengths lie in our systems architecture knowledge in power management, fast time-to-market, strong customer relationships and high-performance analog integrated circuit design capabilities. We plan to leverage these strengths as we move forward with our new focused financial model based on high-performance analog applications. Our strategy of utilizing third-party partners for our manufacturing processes incorporating our advanced patent-protected technologies and proprietary design architectures have enabled us to maintain a consistent gross margin profile during this challenging period. We continue to believe that as our new products ramp into production, our gross margin profile will continue to improve, leading to more stable and consistent financial performance.

O₂Micro is a global leader in the markets in which we serve. We have a strong presence in Asia, which is the heart of the global electronics manufacturing industry. Due to the close proximity of our customer base, we are able to provide timely and comprehensive engineering and customer support. Throughout 2012, we invested heavily to emerge as an international supplier to many of the world's largest consumer and computer electronics companies. We have formed a very strong international management team and we are fully prepared for the next step in our growth as we enter a phase of expanding our international presence. I am very proud of our dedicated international sales and support teams, and we believe our strong presence in Asia will be a foundation that will foster our growth in future years.

Despite the weak macroeconomic conditions that we experienced throughout 2012, we plan to focus the majority of our developmental resources on our priority chosen growth drivers, which include LED general lighting, backlighting, battery management and power management. By implementing this strategy, we are confident in our ability to drive significant growth in the future. We remain focused on using new product innovation to drive our growth through significant design win activity and market share gains. As we move into 2013 with renewed optimism and focus, we will continue to develop new innovations to drive adoption for LED general lighting applications, address the market for increased power consumption in various computing products (including tablets, notebooks and ultrabooks) and continue to penetrate into the large, addressable battery management markets for power tools and electric/hybrid vehicles, among others.

In the fourth quarter of 2012, we addressed our challenges directly by implementing a strategic restructuring and divesting our Intelligent E-Commerce business. As a result of the strategic restructuring and divestiture of the E-Commerce business, we anticipate a cost savings of approximately \$8-\$10 million in operating expenses in 2013 and an additional \$1-\$1.5 million in operating expense savings in 2014. We expect that these measures, coupled with continued growth in our new product segments, will better position the Company for a return to profitability in the near future. We are now solely focused on our core competency of high-performance, analog integrated circuits, and this is expected to unleash the true value of our growth drivers in LED general lighting, backlighting, battery management and power management. We are more dedicated than ever to increasing our focus on our core businesses and growth drivers and deploying the full force of our assets and resources behind these business areas.

As we enter 2013, our Company is well positioned with a capital-efficient business model, strong secular growth drivers and proven strategies in place to return to profitability in the near future. We believe that our end markets, specifically the backlighting market for TVs, will improve in 2013. Revenue from previous generation technologies now represents a minimal portion of our overall business, which allows us to dedicate more resources to new and emerging technologies. We are already witnessing revenue from our new products exceeding the declines that we faced from previous generation technologies in 2012. Our Management Team is diversified and experienced, and we believe we currently have one of

the strongest international infrastructure support organizations in the industry to enable us to foster future growth and sustainability.

We thank you for your support and we look forward to reporting our progress to you throughout the year.

A handwritten signature in black ink, appearing to read 'Sterling Du', with a large loop on the left side and a horizontal stroke extending to the right.

Sterling Du
Chairman of the Board and
Chief Executive Officer

**O₂Micro International Limited and
Subsidiaries**

**Consolidated Financial Statements as of
December 31, 2012 and 2011 and for the Three Years Ended
December 31, 2012, 2011 and 2010, and
Report of Independent Registered Public
Accounting Firm**

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and the Shareholders of O₂Micro International Limited:

We have audited the accompanying consolidated balance sheets of O₂Micro International Limited and subsidiaries (the “Company”) as of December 31, 2012 and 2011, and the related consolidated statements of operations and comprehensive income, shareholders’ equity, and cash flows for each of the three years in the period ended December 31, 2012 (expressed in United States dollars). These financial statements are the responsibility of the Company’s management. Our responsibility is to express an opinion on these consolidated financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, such consolidated financial statements present fairly, in all material respects, the financial position of O₂Micro International Limited and subsidiaries as of December 31, 2012 and 2011, and the results of their operations and their cash flows for each of the three years in the period ended December 31, 2012, in conformity with accounting principles generally accepted in the United States of America.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the Company’s internal control over financial reporting as of December 31, 2012, based on the criteria established in *Internal Control - Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission, and our report dated April 29, 2013 expressed an unqualified opinion on the Company’s internal control over financial reporting.

/s/ Deloitte & Touche
Taipei, Taiwan
Republic of China
April 29, 2013

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Board of Directors and the Shareholders of O₂Micro International Limited:

We have audited the internal control over financial reporting of O₂Micro International Limited and subsidiaries (the “Company”) as of December 31, 2012, based on criteria established in *Internal Control - Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission. The Company’s management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management’s Annual Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company’s internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company’s internal control over financial reporting is a process designed by, or under the supervision of, the company’s principal executive and principal financial officers, or persons performing similar functions, and effected by the company’s board of directors, management, and other personnel to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company’s internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company’s assets that could have a material effect on the financial statements.

Because of the inherent limitations of internal control over financial reporting, including the possibility of collusion or improper management override of controls, material misstatements due to error or fraud may not be prevented or detected on a timely basis. Also, projections of any evaluation of the effectiveness of the internal control over financial reporting to future periods are subject to the risk that the controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of December 31, 2012, based on the criteria established in *Internal Control - Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

We have also audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the consolidated financial statements as of and for the year ended December 31, 2012 of the Company and our report dated April 29, 2013 expressed an unqualified opinion on those financial statements.

/s/ Deloitte & Touche
Taipei, Taiwan
Republic of China
April 29, 2013

FINANCIAL HIGHLIGHTS

O₂MICRO INTERNATIONAL LIMITED AND SUBSIDIARIES

CONSOLIDATED BALANCE SHEETS

(In Thousand US Dollars, Except Per Share Amounts and Share Data)

ASSETS	December 31	
	2012	2011
CURRENT ASSETS		
Cash and cash equivalents (notes 4 and 5)	\$ 27,898	\$ 32,562
Restricted cash	177	169
Short-term investments (notes 4 and 6)	69,427	93,016
Accounts receivable, net	8,773	12,062
Inventories (note 7)	7,917	7,926
Prepaid expenses and other current assets (note 8)	1,957	2,228
Total current assets	<u>116,149</u>	<u>147,963</u>
LONG-TERM INVESTMENTS (notes 4 and 9)	<u>15,530</u>	<u>15,939</u>
PROPERTY AND EQUIPMENT, NET (note 10)	<u>26,142</u>	<u>28,330</u>
OTHER ASSETS		
Restricted assets (note 19)	10,000	-
Intangible assets, net (note 11)	31	1,565
Other assets (note 12)	3,474	4,614
Total other assets	<u>13,505</u>	<u>6,179</u>
TOTAL ASSETS	<u>\$ 171,326</u>	<u>\$ 198,411</u>
LIABILITIES AND SHAREHOLDERS' EQUITY		
CURRENT LIABILITIES		
Notes and accounts payable	\$ 3,756	\$ 6,641
Income tax payable	362	606
Accrued expenses and other current liabilities (note 13)	6,577	8,237
Total current liabilities	<u>10,695</u>	<u>15,484</u>
OTHER LONG-TERM LIABILITIES		
Accrued pension liabilities (note 15)	708	628
Long-term income tax payable (note 14)	-	66
Other liabilities (notes 10 and 19)	9,551	129
Total long-term liabilities	<u>10,259</u>	<u>823</u>
Total liabilities	<u>20,954</u>	<u>16,307</u>
COMMITMENTS AND CONTINGENCIES (notes 18 and 19)		
SHAREHOLDERS' EQUITY		
Preference shares at \$0.00002 par value per share;		
Authorized – 250,000,000 shares;	-	-
Ordinary shares at \$0.00002 par value per share;		
Authorized – 4,750,000,000 shares;		
Issued – 1,660,786,600 and 1,653,265,600 shares as of		
December 31, 2012 and 2011, respectively		
Outstanding – 1,498,714,100 and 1,605,275,500 shares as of		
December 31, 2012 and 2011, respectively	33	33
Additional paid-in capital	138,793	136,625
Retained earnings	16,865	42,658
Accumulated other comprehensive income	7,865	6,899
Treasury stock – 162,072,500 and 47,990,100 shares as of		
December 31, 2012 and 2011, respectively	<u>(13,184)</u>	<u>(4,111)</u>
Total shareholders' equity	<u>150,372</u>	<u>182,104</u>
TOTAL LIABILITIES AND SHAREHOLDERS' EQUITY	<u>\$ 171,326</u>	<u>\$ 198,411</u>

The accompanying notes are an integral part of the consolidated financial statements.

O₂MICRO INTERNATIONAL LIMITED AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME
(In Thousand US Dollars, Except Per Share Amounts and Share Data)

	Years Ended December 31		
	2012	2011	2010
NET SALES	\$ 97,666	\$ 124,283	\$ 137,789
COST OF SALES	<u>44,067</u>	<u>53,273</u>	<u>53,205</u>
GROSS PROFIT	<u>53,599</u>	<u>71,010</u>	<u>84,584</u>
OPERATING EXPENSES			
Research and development (a)	34,310	33,591	31,055
Selling, general and administrative (a)	34,594	31,165	31,087
Costs associated with exit activities (note 3)	3,343	-	-
Provision for litigation (note 19)	9,422	-	-
Litigation income (note 19)	<u>(100)</u>	<u>(850)</u>	<u>-</u>
Total operating expenses	<u>81,569</u>	<u>63,906</u>	<u>62,142</u>
INCOME (LOSS) FROM OPERATIONS	<u>(27,970)</u>	<u>7,104</u>	<u>22,442</u>
NON-OPERATING INCOME			
Interest income	1,706	1,262	927
Gain on sale of long-term investments (note 9)	23	1,619	-
Impairment loss on long-term investments (note 9)	-	(422)	-
Foreign exchange gain (loss), net	(217)	46	(150)
Other, net	<u>873</u>	<u>451</u>	<u>151</u>
Total non-operating income	<u>2,385</u>	<u>2,956</u>	<u>928</u>
INCOME (LOSS) FROM CONTINUING OPERATIONS BEFORE INCOME TAX	(25,585)	10,060	23,370
INCOME TAX EXPENSE (note 14)	<u>1,103</u>	<u>1,063</u>	<u>1,325</u>
NET INCOME (LOSS) FROM CONTINUING OPERATIONS	(26,688)	8,997	22,045
INCOME (LOSS) FROM DISCONTINUED OPERATIONS, NET OF TAX (a)	<u>895</u>	<u>9</u>	<u>(9,843)</u>
NET INCOME (LOSS)	(25,793)	9,006	12,202
OTHER COMPREHENSIVE INCOME (LOSS), NET OF TAX EFFECT OF NIL			
Unrealized gain (loss) on available-for-sale securities	185	(1,619)	1,687
Foreign currency translation adjustments	846	941	2,583
Unrealized pension loss	<u>(65)</u>	<u>(25)</u>	<u>(183)</u>
Total other comprehensive income (loss)	<u>966</u>	<u>(703)</u>	<u>4,087</u>
COMPREHENSIVE INCOME (LOSS)	<u>\$ (24,827)</u>	<u>\$ 8,303</u>	<u>\$ 16,289</u>

(Continued)

O₂MICRO INTERNATIONAL LIMITED AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME
(In Thousand US Dollars, Except Per Share Amounts and Share Data)

	Years Ended December 31		
	2012	2011	2010
BASIC EARNINGS (LOSS) PER SHARE (note 17)			
Continuing operations	\$ (0.02)	\$ 0.01	\$ 0.01
Discontinued operations	<u>-</u>	<u>-</u>	<u>-</u>
	<u>\$ (0.02)</u>	<u>\$ 0.01</u>	<u>\$ 0.01</u>
DILUTED EARNINGS (LOSS) PER SHARE (note 17)			
Continuing operations	\$ (0.02)	\$ 0.01	\$ 0.01
Discontinued operations	<u>-</u>	<u>-</u>	<u>-</u>
	<u>\$ (0.02)</u>	<u>\$ 0.01</u>	<u>\$ 0.01</u>
NUMBER OF SHARES USED IN EARNINGS PER SHARE CALCULATION:			
Basic (in thousands)	<u>1,552,190</u>	<u>1,656,092</u>	<u>1,706,665</u>
Diluted (in thousands)	<u>1,552,190</u>	<u>1,694,303</u>	<u>1,752,832</u>
(a) INCLUDES STOCK-BASED COMPENSATION CHARGE AS FOLLOWS:			
Research and development	\$ 930	\$ 1,199	\$ 923
Selling, general and administrative	\$ 2,137	\$ 2,473	\$ 2,905
Discontinued operations	\$ -	\$ -	\$ 66

The accompanying notes are an integral part of the consolidated financial statements.

(Concluded)

O₂MICRO INTERNATIONAL LIMITED AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF SHAREHOLDERS' EQUITY

(In Thousand US Dollars, Except Share Data)

	Ordinary Shares		Additional Paid – in Capital	Retained Earnings	Accumulated Other Comprehensive Income			Treasury Stock	Shareholders' Equity
	Shares	Amount			Unrealized Investment Gain (Loss)	Cumulative Translation Adjustment	Unrealized Pension Gain (Loss)		
BALANCE, JANUARY 1, 2010	1,809,461,200	\$36	\$ 142,679	\$ 33,214	\$ (197)	\$ 3,921	\$ (209)	\$ 3,515	\$ 179,444
Issuance of:									
Shares for exercise of stock options	607,300	-	33	-	-	-	-	-	33
Shares for Employee Stock Purchase Plan	5,059,650	-	500	-	-	-	-	-	500
Shares vested under restricted share units	14,397,750	1	(1)	-	-	-	-	-	-
Acquisition of treasury stock – 159,504,800 shares	(154,504,800)	(3)	(11,402)	(8,479)	-	-	-	(20,460)	(20,460)
Retirement of treasury stock	-	-	3,894	-	-	-	-	19,884	-
Stock-based compensation	-	-	-	-	-	-	-	-	3,894
Net income for 2010	-	-	-	12,202	-	-	-	-	12,202
Pension loss	-	-	-	-	-	-	(183)	(183)	(183)
Foreign currency translation adjustments	-	-	-	-	-	2,583	-	2,583	2,583
Unrealized gain on available-for-sale securities	-	-	-	-	1,687	-	-	1,687	1,687
BALANCE, DECEMBER 31, 2010	1,675,021,100	34	135,703	36,937	1,490	6,504	(392)	7,602	179,700
Issuance of:									
Shares for exercise of stock options	6,290,200	-	453	-	-	-	-	-	453
Shares for Employee Stock Purchase Plan	5,720,450	-	541	-	-	-	-	-	541
Shares vested under restricted share units	16,514,200	-	-	-	-	-	-	-	-
Acquisition of treasury stock – 93,270,450 shares	(50,280,350)	(1)	(3,744)	(3,285)	-	-	-	(10,565)	(10,565)
Retirement of treasury stock	-	-	3,672	-	-	-	-	7,030	-
Stock-based compensation	-	-	-	-	-	-	-	-	3,672
Net income for 2011	-	-	-	9,006	-	-	-	-	9,006
Pension loss	-	-	-	-	-	-	(25)	(25)	(25)
Foreign currency translation adjustments	-	-	-	-	-	941	-	941	941
Unrealized loss on available-for-sale securities	-	-	-	-	(1,619)	-	-	(1,619)	(1,619)
BALANCE, DECEMBER 31, 2011	1,653,265,600	33	136,625	42,658	(129)	7,445	(417)	6,899	182,104
Issuance of:									
Shares for exercise of stock options	1,566,650	-	80	-	-	-	-	-	80
Shares for Employee Stock Purchase Plan	7,553,950	-	532	-	-	-	-	-	532
Shares vested under restricted share units	15,245,000	-	-	-	-	-	-	-	-
Acquisition of treasury stock – 130,927,000 shares	-	-	-	-	-	-	-	(10,584)	(10,584)
Treasury stock reissued for :									
Exercise of stock options	(1,217,700)	-	(109)	-	-	-	-	109	-
Employee Stock Purchase Plan	(5,611,550)	-	(505)	-	-	-	-	505	-
Restricted share units	(10,015,350)	-	(897)	-	-	-	-	897	-
Stock-based compensation	-	-	3,067	-	-	-	-	-	3,067
Net loss for 2012	-	-	-	(25,793)	-	-	-	-	(25,793)
Pension loss	-	-	-	-	-	-	(65)	(65)	(65)
Foreign currency translation adjustments	-	-	-	-	-	846	-	846	846
Unrealized gain on available-for-sale securities	-	-	-	-	185	-	-	185	185
BALANCE, DECEMBER 31, 2012	1,660,786,600	33	138,793	16,865	56	8,291	(482)	7,865	150,372

The accompanying notes are an integral part of the consolidated financial statements.

O₂MICRO INTERNATIONAL LIMITED AND SUBSIDIARIES

CONSOLIDATED STATEMENTS OF CASH FLOWS
(In Thousand US Dollars)

	Years Ended December 31		
	2012	2011	2010
OPERATING ACTIVITIES			
Net income (loss)	\$ (25,793)	\$ 9,006	\$ 12,202
Adjustments to reconcile net income (loss) to net cash provided by operating activities:			
Depreciation and amortization	5,372	5,077	5,282
Stock-based compensation	3,067	3,672	3,894
Loss on asset write-off	2,320	-	-
Inventory write-downs	1,220	1,200	1,949
Asset impairment charges	-	-	2,184
Gain on sale of long-term investments	(23)	(1,619)	-
Impairment loss on long-term investments	-	422	-
Loss (gain) on disposal of property and equipment	(85)	1	15
Deferred income taxes	101	(92)	242
Other, net	80	8	14
Changes in operating assets and liabilities:			
Accounts receivable, net	3,289	1,177	1,317
Inventories	(1,211)	4,557	(6,177)
Prepaid expenses and other current assets	213	281	912
Prepayment for testing service and deferred charges	(790)	(1,403)	(676)
Notes and accounts payable	(2,885)	(1,658)	(461)
Income tax payable	(244)	120	84
Accrued expenses and other current liabilities	(1,025)	(554)	337
Accrued pension liabilities	53	(51)	(65)
Long-term income tax payable	(66)	(244)	(40)
Other liabilities	9,422	-	-
Net cash provided by (used in) operating activities	<u>(6,985)</u>	<u>19,900</u>	<u>21,013</u>
INVESTING ACTIVITIES			
Acquisition of:			
Short-term investments	(24,722)	(39,506)	(29,726)
Long-term investments	-	-	(3,817)
Property and equipment	(2,151)	(2,013)	(2,307)
(Increase) decrease in:			
Restricted assets	(10,000)	-	1,476
Restricted cash	(1)	396	(307)
Other assets	(83)	(31)	(82)
Proceeds from:			
Sale of short-term investments	48,381	15,809	35,648
Sale of long-term investments	583	4,337	-
Disposal of property and equipment	296	58	16
Net cash provided by (used in) investing activities	<u>12,303</u>	<u>(20,950)</u>	<u>901</u>
FINANCING ACTIVITIES			
Acquisition of treasury stock	(10,916)	(10,233)	(20,460)
Proceeds from:			
Exercise of stock options	80	453	33
Issuance of ordinary shares under the Employee Stock Purchase Plan	532	541	500
Net cash used in financing activities	<u>(10,304)</u>	<u>(9,239)</u>	<u>(19,927)</u>

(Continued)

O₂MICRO INTERNATIONAL LIMITED AND SUBSIDIARIES**CONSOLIDATED STATEMENTS OF CASH FLOWS**
(In Thousand US Dollars)

	Years Ended December 31		
	2012	2011	2010
EFFECTS OF CHANGES IN FOREIGN EXCHANGE RATE	\$ <u>322</u>	\$ <u>574</u>	\$ <u>1,459</u>
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	(4,664)	(9,715)	3,446
CASH AND CASH EQUIVALENTS AT BEGINNING OF THE YEAR	<u>32,562</u>	<u>42,277</u>	<u>38,831</u>
CASH AND CASH EQUIVALENTS AT END OF THE YEAR	<u>\$ 27,898</u>	<u>\$ 32,562</u>	<u>\$ 42,277</u>
SUPPLEMENTAL DISCLOSURES OF CASH FLOWS			
Cash paid for interest	\$ <u>-</u>	\$ <u>-</u>	\$ <u>-</u>
Cash paid for tax	\$ <u>1,307</u>	\$ <u>1,250</u>	\$ <u>1,296</u>
NON-CASH INVESTING AND FINANCING ACTIVITIES			
Increase in payable for acquisition of equipment	\$ <u>-</u>	\$ <u>445</u>	\$ <u>-</u>
Increase in payable for stock repurchase	\$ <u>-</u>	\$ <u>332</u>	\$ <u>-</u>

The accompanying notes are an integral part of the consolidated financial statements.

(Concluded)

O₂MICRO INTERNATIONAL LIMITED AND SUBSIDIARIES

NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (Expressed in United States Dollars Unless Otherwise Noted)

1. GENERAL

Business

O₂Micro, Inc. was incorporated in the state of California in the United States of America on March 29, 1995, to design, develop, and market innovative power management and e-commerce components and systems for the Communications, Computer, Consumer, Industrial, and Automotive markets. In March 1997, O₂Micro International Limited (the “Company”) was formed in the Cayman Islands and all authorized and outstanding common stock, preferred stock, and stock options of O₂Micro, Inc. were exchanged for the Company’s ordinary shares, preference shares, and stock options with identical rights and preferences. O₂Micro, Inc. became the Company’s subsidiary after the share exchange.

The Company’s ordinary shares (“Shares”) were initially listed on The NASDAQ National Market (“NASDAQ”) on August 23, 2000 and on the Cayman Islands Stock Exchange on February 1, 2001. At the Extraordinary General Meeting of Shareholders (“EGM”) held on November 14, 2005, the shareholders approved a public global offering of the Company’s Shares and the proposed listing of the Company’s Shares on the Main Board of The Stock Exchange of Hong Kong Limited (“SEHK”) and various matters related to the proposed listing and offering. Following the approval of these matters, the Company ceased trading its Shares on the NASDAQ, effected a 50-for-1 share split of Shares, created an American depositary share (“ADS”) program for the ADSs to be quoted on the NASDAQ, and delisted the Shares from the NASDAQ on November 25, 2005. The Company commenced trading of ADSs on the NASDAQ on November 28, 2005 and subsequently listed the Shares on the SEHK on March 2, 2006, by way of introduction. On February 27, 2009, the Company submitted an application for the voluntary withdrawal of the listing of Shares on the Main Board of SEHK (collectively referred to as “Proposed Withdrawal”) for reasons of cost and utility. The Company retained its existing primary listing of ADSs on the NASDAQ following the Proposed Withdrawal and for the foreseeable future. The Proposed Withdrawal was approved at the EGM held on May 30, 2009, and the listing of the Shares on SEHK was withdrawn on September 9, 2009.

The Company has incorporated various wholly-owned subsidiaries in the past, including, among others, O₂Micro Electronics, Inc. (“O₂Micro-Taiwan”), O₂Micro International Japan Ltd. (“O₂Micro-Japan”), O₂Micro Pte Limited-Singapore (“O₂Micro-Singapore”), O₂Micro (China) Co., Ltd. (“O₂Micro-China”), and O₂Security Limited (“O₂Security”). O₂Micro-Taiwan is engaged in operations and sales support services. O₂Micro-Japan is engaged in sales support services. O₂Micro-Singapore, O₂Micro-China, and other subsidiaries are mostly engaged in research and development services. O₂Security was primarily engaged in operations and sales of Network Security products (“Network Security Group”). In November 2010, the Company commenced a plan to terminate its Network Security business and initiated shutdown activities associated with the Network Security Group, and in 2011, the Company formally dissolved all business entities related to O₂Security Limited. The Company has reflected the operating results of this business group as discontinued operations in the accompanying consolidated statements of operations and comprehensive income. Please also see discussions in note 3.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation

The consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America. The consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. All intercompany accounts and transactions have been eliminated on consolidation.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

Significant accounting estimates reflected in the Company's consolidated financial statements include valuation allowance for deferred income tax assets, allowance for doubtful accounts, inventory valuation, useful lives for property and equipment, impairment of long-lived assets, identified intangible assets, allowances for sales adjustments, pension and uncertain tax liabilities, contingencies and stock-based compensation.

Concentration of Credit Risk

Financial instruments that potentially subject the Company to a concentration of credit risk consist of cash, cash equivalents, short-term investments and accounts receivable. Cash is deposited with high credit quality financial institutions. For cash equivalents and short-term investments, the Company invests primarily in time deposits and debt securities with high credit quality. For accounts receivable, the Company performs ongoing credit evaluations of its customers' financial condition and the Company maintains an allowance for doubtful accounts based upon a review of the expected collectability of individual accounts.

Fair Value of Financial Instruments

The Company's financial instruments include cash and cash equivalents, restricted cash, accounts receivable, notes and accounts payable, and restricted assets. The carrying amounts approximate the fair value due to the short-term maturity of those instruments. Fair value of available-for-sale investments including short-term investments and long-term investments is based on quoted market prices. Long-term investments in private company equity securities are accounted for under the cost method because the Company does not exercise significant influence over the entities. The Company evaluates related information including operating performance, subsequent rounds of financing, advanced product development and related business plan in determining the fair value of these investments and whether an other-than-temporary decline in value exists.

Cash and Cash Equivalents

The Company considers all highly liquid investments with maturities of not more than three months when purchased to be cash equivalents. Investments with maturities of more than three months are classified as short-term investments.

Restricted Cash/Assets

The Company classifies deposits made for customs and cash pledged to a bank for the issuance of letters of credit as restricted cash. The deposits are classified as current assets if refundable within a twelve-month period from the balance sheet date. Restricted assets as of December 31, 2012 consisted of deposits pledged to a bank for the issuance of letter of credit made for the US court case. The restricted assets can only be released upon the resolution of the related litigation (note 19).

Short-term Investments

The Company maintains its excess cash in time deposits, government, corporate, or other agency bonds issued with high credit ratings. The specific identification method is used to determine the cost of securities sold, with realized gains and losses reflected in non-operating income and expenses. As of December 31, 2012, all the above-mentioned investments were classified as available-for-sale securities and were recorded at fair value. Unrealized gains and losses on these investments are included in accumulated other comprehensive income and loss as a separate component of shareholders' equity, net of any related tax effect, unless unrealized losses are deemed other-than-temporary. Unrealized losses are recorded as a charge to income when deemed other-than-temporary.

Investment transactions are recorded on the trade date.

Inventories

Inventories are stated at the lower of standard cost or market value. The cost of inventories comprises cost of purchasing raw materials and where applicable, those overheads that have been incurred in bringing the inventories to their present location and condition. Cost is determined on a currently adjusted standard basis, which approximates actual cost on a first-in, first-out basis. The Company assesses its inventory for estimated obsolescence or unmarketable inventory based upon management's assumptions about future demand and market conditions and writes down inventory as needed.

Long-term Investments

Long-term investments in private companies over which the Company does not exercise significant influence are accounted for under the cost method. Management evaluates related information in determining whether an other-than-temporary decline in value exists. Factors indicative of an other-than-temporary decline include recurring operating losses, credit defaults and subsequent rounds of financing at an amount below the cost basis of the investment. The list is not all-inclusive and management periodically weighs all quantitative and qualitative factors in determining if any impairment loss exists.

Long-term investments in listed companies are classified as available-for-sale securities and are recorded at fair value. Unrealized gains and losses on these investments are included in accumulated other comprehensive income and loss as a separate component of shareholders' equity, net of any related tax effect, unless unrealized losses are deemed other-than-temporary. Unrealized losses are recorded as a charge to income when deemed other-than-temporary.

Property and Equipment

Property and equipment are stated at cost less accumulated depreciation. Major additions and betterments are capitalized, while maintenance and repairs are expensed as incurred.

Depreciation is computed on a straight-line basis over estimated service lives that range as follows: buildings - 35 to 49.7 years, equipment - 3 to 10 years, furniture and fixtures - 3 to 9 years, leasehold improvements - the shorter of the estimated useful life or the lease term, which is 2 to 6 years, and transportation equipment - 5 years.

Long-lived Asset Impairment

The Company evaluates the recoverability of long-lived assets whenever events or changes in circumstances indicate the carrying value may not be recoverable. The carrying value of a long-lived asset is considered impaired when the anticipated undiscounted cash flows from the asset is separately identifiable and is less than the carrying value. If impairment occurs, a loss based on the excess of the carrying value over the fair value of the long-lived asset is recognized. Fair value is determined by reference to quoted market prices, if available, or discounted cash flows, as appropriate.

Identified Intangible Assets

Intellectual property assets primarily represent customer relationship, tradename, and developed technologies acquired, and are recorded based on a purchase price allocation analysis on the fair value of the assets acquired. The Company amortizes acquired intangible assets using straight-line method over the estimated life ranging from 3 to 10 years.

The intangible assets, subject to amortization, are reviewed for impairment whenever circumstances indicate that the useful life is shorter than the Company had originally estimated or that the carrying amount of assets may not be recoverable. If such facts and circumstances exist, the Company assesses the recoverability of identified intangible assets by comparing the projected undiscounted net cash flows associated with the related asset or group of assets over their remaining lives against their respective carrying amounts. Impairments, if any, are based on the excess of the carrying amount over the fair value of those assets. The Company determines the fair value using the income approach which includes the discounted cash flow and other economic factors as inputs.

Treasury Stock

The Company retires ordinary shares repurchased under a share repurchase plan. Accordingly, upon retirement the excess of the purchase price over par value is allocated between additional paid-in capital and retained earnings based on the average issuance price of the shares repurchased. The Company may also determine not to retire ordinary shares repurchased for the purpose of reissuing them upon exercise of stock option, Employee Stock Purchase Plan, and release of restricted stock units (“RSUs”). The reissue cost of shares repurchased is determined by the moving average method. A repurchase of ADS is recorded as treasury stock until the Company completes the withdrawal of the underlying ordinary shares from the ADS program.

Revenue Recognition

Revenue from product sales to customers, other than distributors, is recognized at the time of shipment and when title and right of ownership transfers to customers. The four criteria for revenue being realized and earned are the existence of evidence of sale, actual shipment, fixed or determinable selling price, and reasonable assurance of collectability.

Allowances for sales returns and discounts are provided at the time of the recognition of the related revenues on the basis of experience and these provisions are deducted from sales.

In certain limited instances, the Company sells its products through distributors. The Company has limited control over these distributors’ selling of products to third parties. Accordingly, the Company recognizes revenue on sales to distributors when the distributors sell the Company’s products to third parties. Thus, products held by distributors are included in the Company’s inventory balance.

Freight Costs

Costs of shipping and handling for delivery of the Company’s products that are reimbursed by customers are recorded as revenue in the consolidated statements of operations and comprehensive income. Shipping and handling costs are charged to cost of sales as incurred.

Research and Development

Research and development costs consist of expenditures incurred during the course of planned research and investigation aimed at the discovery of new knowledge and intellectual property that will be useful in developing new products or processes, or at significantly enhancing existing products or production processes as well as expenditures incurred for the design and testing of product alternatives or construction of prototypes. All expenditures related to research and development activities of the Company are charged to operating expenses when incurred.

Advertising Expenses

The Company expenses all advertising and promotional costs as incurred. These costs were approximately \$1,203,000 in 2012, \$1,212,000 in 2011, and \$1,450,000 in 2010, respectively. A portion of these costs was for advertising, which approximately amounted to \$272,000 in 2012, \$250,000 in 2011, and \$374,000 in 2010, respectively.

Pension Costs

For employees under defined contribution pension plans, pension costs are recorded based on the actual contributions made to employees’ pension accounts. For employees under defined benefit pension plans, pension costs are recorded based on the actuarial calculation.

Income Tax

The provision for income tax represents income tax paid and payable for the current year plus the changes in the deferred income tax assets and liabilities during the relevant years. Deferred income tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amount of existing assets and liabilities and their respective tax bases, and operating loss and tax credit carryforwards. The Company believes that uncertainty exists regarding the realizability of certain deferred income tax assets and, accordingly, has established a valuation allowance for those deferred

income tax assets to the extent the realizability is not deemed to be more likely than not. Deferred income tax assets and liabilities are measured using enacted tax rates.

The Company utilizes a two step approach to recognizing and measuring uncertain tax positions. The first step is to evaluate the tax position for recognition by determining if the weight of available evidence indicates it is more likely than not that the position will be sustained in a dispute with taxing authorities, including resolution of related appeals or litigation processes, if any. The second step is to measure the tax benefit as the largest amount which is more than 50% likely of being realized upon ultimate settlement.

Stock-based Compensation

The Company grants stock options to its employees and certain non-employees and estimates the fair value of share-based payment awards on the date of grant using an option-pricing model. The value of the portion of the award that is ultimately expected to vest is recognized as expense ratably over the requisite service periods. The Company has elected to use the Black-Scholes option pricing model to determine the fair value of stock options on the date of grant. The Company also grants RSUs to its employees and the RSUs are measured based on the fair market value of the underlying stock on the date of grant.

Foreign Currency Transactions

The functional currency is the local currency of the respective entities. Foreign currency transactions are recorded at the rate of exchange in effect when the transaction occurs. Gains or losses, resulting from the application of different foreign exchange rates when cash in foreign currency is converted into the entities' functional currency, or when foreign currency receivable and payable are settled, are credited or charged to income in the period of conversion or settlement. At year-end, the balances of foreign currency monetary assets and liabilities are recorded based on prevailing exchange rates and any resulting gains or losses are credited or charged to income.

Translation of Foreign Currency Financial Statements

The reporting currency of the Company is the US dollar. Accordingly, the financial statements of the foreign subsidiaries are translated into US dollars at the following exchange rates: assets and liabilities - current rate on balance sheet date; shareholders' equity - historical rate; income and expenses - weighted average rate during the year. The resulting translation adjustment is recorded as a separate component of shareholders' equity.

Comprehensive Income (Loss)

Comprehensive income (loss) represents net income (loss) plus the results of certain changes in shareholders' equity during a period from non-owner sources.

Legal Contingencies

The Company is currently involved in various claims and legal proceedings. Periodically, the Company reviews the status of each significant matter and assesses the potential financial exposure. If the potential loss from any claim or legal proceeding is considered probable and the amount can be estimated, the Company accrues a liability for the estimated loss. In view of uncertainties related to these matters, accruals are based only on the best information available at the time. As additional information becomes available, the Company reassesses the potential liability related to the pending claims and litigation and revises these estimates as appropriate. Such revisions in the estimates of the potential liabilities could have a material impact on the results of operations and financial position.

As part of its standard terms and conditions, the Company offers limited indemnification to third parties with whom it enters into contractual relationships, including customers; however, it is not possible to determine the range of the amount of potential liability under these indemnification obligations due to the lack of prior indemnification claims. These indemnifications typically hold third parties harmless against specified losses, such as those arising from a breach of representation or covenant, or other third party claims that the Company's products, when used for their intended purposes, infringe the intellectual property rights of such other third parties. These indemnifications are triggered by any claim of infringement of intellectual property rights brought by a third party with respect to the Company's products. The terms of these indemnifications may not be waived or amended except by written notice signed by both parties, and may only be terminated with respect to the Company's products.

Recent Accounting Pronouncements

In May 2011, the Financial Accounting Standard Board ("FASB") issued an accounting update to amend the fair value measurement guidance and include some enhanced disclosure requirements. The most significant change in disclosures is an expansion of the information required for Level 3 measurements based on unobservable inputs. The standard is effective for the Company for the year ending December 31, 2012.

In June and December 2011, the FASB issued accounting updates to eliminate the current option to report other comprehensive income and its components in the statement of stockholders' equity. Instead, an entity will be required to present items of net income and other comprehensive income in one continuous statement or in two separate, but consecutive, statements. The new requirements do not change which components of comprehensive income are recognized in net income or other comprehensive income, or when an item of other comprehensive income must be reclassified to net income. The standard is effective for the Company for the year ending December 31, 2012. The Company has elected to present other comprehensive income and its components in one continuous statement and the adoption did not have an impact on the Company's results of operations, financial position or cash flows.

In December 2011, the FASB issued an accounting update, which creates new disclosure requirements regarding the nature of an entity's rights of setoff and related arrangements associated with its financial instruments and derivative instruments. Certain disclosures of the amounts of certain instruments subject to enforceable master netting arrangements or similar agreements would be required, irrespective of whether the entity has elected to offset those instruments in the statement of financial position. The disclosure requirements are effective for annual reporting periods beginning on or after January 1, 2013 with retrospective application required. Since this standard impacts disclosure requirements only, its adoption is not expected to have a material impact on the Company's results of operations, financial condition or cash flows.

In July 2012, the FASB issued an accounting update to simplify how entities test indefinite-lived intangible assets for impairment which improve consistency in impairment testing requirements among long-lived asset categories. The update permits an assessment of qualitative factors to determine whether it is more likely than not that the fair value of an indefinite-lived intangible asset is less than its carrying value. For assets in which this assessment concludes it is more likely than not that the fair value is more than its carrying value, these amended standards eliminate the requirement to perform quantitative impairment testing as outlined in the previously issued standards. The standard is effective for fiscal years beginning after December 15, 2012. The adoption of this guidance is not expected to have a material impact on the Company's results of operations, financial position or cash flows.

In February 2013, the FASB issued an accounting update requiring entities to present information about significant items reclassified out of accumulated other comprehensive income (loss) by component either on the face of the statement where net income is presented or as a separate disclosure in the notes to the financial statements. This standard is effective for the Company for the year ending December 31, 2013. The adoption of this guidance is not expected to impact the Company's results of operations, financial position or cash flows.

3. DISCONTINUED OPERATIONS AND EXIT ACTIVITIES

Discontinued Operations

As part of the Company's strategy to evaluate its business segments periodically, management noted that the Network Security Group has incurred significant operating losses and its business had not grown as projected. In light of the downturn of business in Network Security products the Company determined that a triggering event had occurred and initiated an impairment loss analysis on the Network Security Group's long-lived assets using a discounted cash flow approach in estimating fair value as market values could not be readily determined. Along with the analysis, a portion of the developed technologies intangible asset recognized in connection with the acquisition of 360 Degree Web, the property and equipment, and other assets associated with the Network Security Group, with a total net carrying value of \$2,184,000 were fully written off in the third quarter of 2010.

In November 2010, the Board of Directors (the "Board") resolved to discontinue the operations of Network Security Group and to liquidate the assets of the Network Security Group in due course. The Company

has ceased operation and has commenced the related shutdown activities, most of which were completed in 2011. The Company does not expect any significant future revenues from the operations of this business segment.

The Company determined that the Network Security Group meets the definition of a separate component and the results of the Network Security Group are reported as discontinued operations in the accompanying statements of operations.

In conjunction with the discontinued operations, the Company recorded charges of \$1,218,000 during the year ended December 31, 2010, for certain exit costs relating to the discontinuance of these operations which is reflected as part of loss from discontinued operations.

Exit Activities

In November 2012, the Board resolved to dissolve the Company's Intelligent E-Commerce Group, one of the product lines of the Company's Integrated Circuit Group, which comprised of the IC products such as Smart Card ICs, connectivity ICs, and power switches ICs. The actions taken to dissolve the Intelligent E-Commerce Group resulted in significantly reducing the operating activities of the Intelligent E-Commerce products, terminating the related workforce, and licensing the related intellectual property and technology to one of the Company's authorized sales representatives, Axland Corporation Limited ("Axland"). Axland will provide certain support services to the existing customers of the Intelligent E-Commerce products.

For the year ended December 31, 2012, the Company recorded costs associated with exit activities of \$3,343,000, of which \$2,320,000 and \$1,023,000 were related to a loss on asset write-off and one-time employee termination benefits, respectively. The Company determined that those assets directly held/carried by the Intelligent E-Commerce Group provide no future benefit and recognized a loss on asset write-off, including property and equipment of \$462,000, intangible assets of \$1,198,000, and deferred charges of \$660,000. As of December 31, 2012, one-time employee termination benefits of \$1,023,000 were accrued and included in accrued expenses and other current liabilities on the balance sheet.

4. FAIR VALUE MEASUREMENTS

The Company measures its cash equivalents and marketable securities at fair value. Fair value is an exit price, representing the amount that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants. As such, fair value is a market-based measurement that should be determined based on assumptions that market participants would use in pricing an asset or liability. A three-tier fair value hierarchy is established as a basis for considering such assumptions and for inputs used in the valuation methodologies in measuring fair value:

- Level 1 – Observable inputs such as quoted prices for identical instruments in active markets;
- Level 2 – Inputs, other than the quoted prices in active markets, that are observable either directly or indirectly;
- Level 3 – Unobservable inputs in which there is little or no market data, which require the reporting entity to develop its own assumptions.

Assets and liabilities measured at fair value on recurring and nonrecurring bases were as follows:

	(In Thousands)				
	Fair Value Measurements at the End of the Reporting Period				
	Level 1	Level 2	Level 3	Total	Total Losses
Items measured at fair value on a recurring basis at December 31, 2012					
Cash and cash equivalents					
Money market mutual funds	\$ -	\$ 1,528	\$ -	\$ 1,528	
Short-term investments					

Government bonds	-	1,635	-	1,635
Corporate bonds	-	500	-	500
Agency bonds	-	6,636	-	6,636
Long-term investments				
Available-for-sale securities	<u>943</u>	<u>-</u>	<u>-</u>	<u>943</u>
Total recurring fair value measurements	<u>\$ 943</u>	<u>\$ 10,299</u>	<u>\$ -</u>	<u>\$ 11,242</u>
Items measured at fair value on a nonrecurring basis at December 31, 2012				
Long-lived assets held and used related to the exit activities				
Property and equipment (note 3)	\$ -	\$ -	\$ -	\$ -
Intangible assets (note 3)	-	-	-	-
Other assets (note 3)	<u>-</u>	<u>-</u>	<u>-</u>	<u>(660)</u>
Total nonrecurring fair value measurements	<u>\$ -</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ (2,320)</u>
Items measured at fair value on a recurring basis at December 31, 2011				
Cash and cash equivalents				
Money market mutual funds	\$ -	\$ 1,398	\$ -	\$ 1,398
Short-term investments				
Government bonds	-	1,007	-	1,007
Corporate bonds	-	5,666	-	5,666
Agency bonds	-	2,176	-	2,176
Long-term investments				
Available-for-sale securities	<u>791</u>	<u>-</u>	<u>-</u>	<u>791</u>
Total recurring fair value measurements	<u>\$ 791</u>	<u>\$ 10,247</u>	<u>\$ -</u>	<u>\$ 11,038</u>
Items measured at fair value on a nonrecurring basis at December 31, 2011				
Long-term investments				
Cost method securities (note 9)	\$ -	\$ 78	\$ -	\$ 78
Total nonrecurring fair value measurements	<u>\$ -</u>	<u>\$ 78</u>	<u>\$ -</u>	<u>\$ 78</u>

As described in note 3, in connection with the dissolution of the Intelligent E-Commerce Group, property and equipment, intangible assets, and deferred charges with a carrying amount of \$462,000, \$1,198,000, and \$660,000, respectively, were written down to their fair value of zero, resulting in an exit activities charge of \$2,320,000, which was included in earnings for the year ended December 31, 2012. As described in note 9, the Company's investment in GEM Services, Inc. ("GEM") with a carrying amount of \$500,000 was written down to its fair value of \$78,000, resulting in an impairment loss of \$422,000 for the year ended December 31, 2011.

The Company utilizes a pricing service to estimate fair value measurements for the money market mutual funds, government bonds, corporate bonds and agency bonds. The pricing service utilizes market quotations for fixed maturity securities that have quoted prices in active markets. Fixed maturity securities generally trade daily on dealer bids rather than bids recorded on exchanges. The pricing service prepares estimates of fair value measurements for these securities using its proprietary pricing applications which include available relevant market information, benchmark curves, benchmarking of like securities, sector groupings and matrix pricing. Since most of the fixed maturity securities have maturities of one year or less, the Company believes that the fair value will not be materially different from the original purchased

cost. The Company's fair value processes include controls that are designed to ensure appropriate fair values are recorded.

The fair value estimates provided by the pricing service for the Company's investments are based on observable market information rather than market quotes. Accordingly, the estimates of fair value for short-term investments were determined based on Level 2 inputs at December 31, 2012 and 2011, respectively.

5. CASH AND CASH EQUIVALENTS

(In Thousands)

	<u>December 31</u>	
	2012	2011
Time deposits	\$ 12,030	\$ 7,742
Savings and checking accounts	14,321	23,399
Money market mutual funds	1,528	1,398
Petty cash	<u>19</u>	<u>23</u>
	<u>\$ 27,898</u>	<u>\$ 32,562</u>

6. SHORT-TERM INVESTMENTS

(In Thousands)

	<u>December 31, 2012</u>			
	Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Time deposits	\$ 60,656	\$ -	\$ -	\$ 60,656
Available-for-sale securities				
Government bonds	1,631	4	-	1,635
Corporate bonds	500	-	-	500
Agency bonds	<u>6,633</u>	<u>7</u>	<u>(4)</u>	<u>6,636</u>
	<u>\$ 69,420</u>	<u>\$ 11</u>	<u>\$ (4)</u>	<u>\$ 69,427</u>

(In Thousands)

	<u>December 31, 2011</u>			
	Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Time deposits	\$ 84,167	\$ -	\$ -	\$ 84,167
Available-for-sale securities				
Government bonds	1,008	-	(1)	1,007
Corporate bonds	5,670	-	(4)	5,666
Agency bonds	<u>2,184</u>	<u>-</u>	<u>(8)</u>	<u>2,176</u>
	<u>\$ 93,029</u>	<u>\$ -</u>	<u>\$ (13)</u>	<u>\$ 93,016</u>

Short-term investments by contractual maturity were as follows:

(In Thousands)

	December 31, 2012	
	Cost	Fair Value
Time deposits		
Due within one year	\$ 60,628	\$ 60,628
Due after one year through two years	<u>28</u>	<u>28</u>
	<u>60,656</u>	<u>60,656</u>
Available-for-sale securities		
Due within one year	5,597	5,604
Due after one year through two years	<u>3,167</u>	<u>3,167</u>
	<u>8,764</u>	<u>8,771</u>
	<u>\$ 69,420</u>	<u>\$ 69,427</u>

(In Thousands)

	December 31, 2011	
	Cost	Fair Value
Time deposits		
Due within one year	\$ 84,138	\$ 84,138
Due after one year through two years	26	26
Due after two years	<u>3</u>	<u>3</u>
	<u>84,167</u>	<u>84,167</u>
Available-for-sale securities		
Due within one year	7,344	7,338
Due after one year through two years	<u>1,518</u>	<u>1,511</u>
	<u>8,862</u>	<u>8,849</u>
	<u>\$ 93,029</u>	<u>\$ 93,016</u>

The Company's gross realized gains and losses on the sale of investments for the year ended December 31, 2012 were \$1,000 and \$0, respectively. The Company's gross realized gains and losses on the sale of investments for the year ended December 31, 2011 were \$1,000 and \$0, respectively. The Company's gross realized gains and losses on the sale of investments for the year ended December 31, 2010 were \$2,000 and \$0, respectively.

The following table shows the gross unrealized losses and fair value of the Company's investments with unrealized losses that were not deemed to be other-than-temporarily impaired, aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position, at December 31, 2012 and 2011. The Company presently does not intend to sell the debt securities listed below and believes that it is more likely than not that the Company will not be required to sell these securities that are in an unrealized loss position before recovery of the Company's amortized cost. Furthermore, the Company has the intent and ability to hold the equity securities listed below for a sufficient period of time to allow for recovery in market value.

(In Thousands)

	December 31, 2012					
	Less Than 12 Months		12 Months or Greater		Total	
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
Agency bonds	<u>\$ 3,229</u>	<u>\$ 4</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 3,229</u>	<u>\$ 4</u>

(In Thousands)

December 31, 2011

	Less Than 12 Months		12 Months or Greater		Total	
	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses	Fair Value	Unrealized Losses
	Government bonds	\$ 1,007	\$ 1	\$ -	\$ -	\$ 1,007
Corporate bonds	5,666	4	-	-	5,666	4
Agency bonds	<u>2,176</u>	<u>8</u>	<u>-</u>	<u>-</u>	<u>2,176</u>	<u>8</u>
	<u>8,849</u>	<u>13</u>	<u>-</u>	<u>-</u>	<u>8,849</u>	<u>13</u>
Investment in Etrend Hitech Corporation (“Etrend”) (note 9)	<u>791</u>	<u>129</u>	<u>-</u>	<u>-</u>	<u>791</u>	<u>129</u>
	<u>\$ 9,640</u>	<u>\$ 142</u>	<u>\$ -</u>	<u>\$ -</u>	<u>\$ 9,640</u>	<u>\$ 142</u>

7. INVENTORIES

(In Thousands)

	December 31	
	2012	2011
Finished goods	\$ 2,294	\$ 2,447
Work-in-process	1,851	1,980
Raw materials	<u>3,772</u>	<u>3,499</u>
	<u>\$ 7,917</u>	<u>\$ 7,926</u>

8. PREPAID EXPENSES AND OTHER CURRENT ASSETS

(In Thousands)

	December 31	
	2012	2011
Prepaid expenses	\$ 848	\$ 1,122
Interest receivable	527	424
Other receivable	48	39
Value-added-tax recoverable	25	33
Deferred income tax assets	26	84
Other	<u>483</u>	<u>526</u>
	<u>\$ 1,957</u>	<u>\$ 2,228</u>

9. LONG-TERM INVESTMENTS

(In Thousands)

	December 31	
	2012	2011
Cost method		
Sigurd Cayman	\$ 7,200	\$ 7,200
X-FAB Silicon Foundries SE (“X-FAB”)	4,968	4,968
Philip Ventures Enterprise Fund (“PVEF”)	497	942
GEM	78	78
Excelliance MOS Co., Ltd (“EMC”)	1,844	1,960
Asia Sinomos Semiconductor Inc. (“Sinomos”)	-	-
Silicon Genesis Corporation (“SiGen”)	<u>-</u>	<u>-</u>
	<u>14,587</u>	<u>15,148</u>
Available-for-sale securities – noncurrent		
Etrend	943	791

China Resources Microelectronic Limited (“CR Micro”)	<u>-</u>	<u>-</u>
	943	791
	<u>\$ 15,530</u>	<u>\$ 15,939</u>

The following table shows the gross unrealized gains and losses and fair value of the Company’s long-term investments in available-for-sale securities at December 31, 2012 and 2011.

(In Thousands)

	<u>December 31, 2012</u>			Fair Value
	Cost	Gross Unrealized Gains	Gross Unrealized Losses	
Etrend	<u>\$ 920</u>	<u>\$ 23</u>	<u>\$ -</u>	<u>\$ 943</u>

(In Thousands)

	<u>December 31, 2011</u>			Fair Value
	Cost	Gross Unrealized Gains	Gross Unrealized Losses	
Etrend	<u>\$ 920</u>	<u>\$ -</u>	<u>\$ (129)</u>	<u>\$ 791</u>

In July 2008, the Company invested in preferred shares of Sigurd Cayman for \$5,700,000 to become a strategic partner of Sigurd Microelectronics Corporation (“Sigurd”). Upon completion of the transaction, the Company obtained a 19.54% ownership of Sigurd Cayman. The Company accounts for the investment under the cost method as the Company does not exercise significant influence over operating and financial policies of Sigurd Cayman and management of Sigurd holds the controlling interests. In April 2010, the Company participated in another round of preferred shares issued by Sigurd Cayman amounting to \$1,500,000. As of December 31, 2012, the Company held 9,690,445 shares, which represented an 18.88% ownership of Sigurd Cayman.

The Company invested in X-FAB’s ordinary shares in July 2002. X-FAB (formerly known as X-FAB Semiconductor Foundries AG) is a European-American foundry group that specializes in analog/mixed-signal application. As of December 31, 2012, the Company held 530,000 shares at the cost of \$4,968,000 (4,982,000 EURO), which represented a 1.60% ownership of X-FAB.

In November 2005, the Company invested in PVEF, a fund management company in Singapore, with an investment amount of \$585,000 (SG\$1,000,000) for 20 units in the placement at SG\$50,000 per unit. The Company further invested \$357,000 (SG\$500,000) in June 2010 to obtain 30 units. A portion of the shares were redeemed by PVEF in November 2012 at the cost of \$445,000 and the carrying cost of the Company reduced to \$497,000 accordingly. The Company held a 5% interest in the fund as of December 31, 2012.

The Company invested in GEM’s preference shares in August 2002. GEM is a multinational semiconductor assembly and test company. On April 16, 2012, GEM signed a share purchase agreement with a listed company in Taiwan which will purchase GEM’s preference share at a price of \$0.235 per share to obtain approximately 58.4% ownership of GEM. In respect to this subsequent event, the Company considered this a Type I subsequent event and the investment to be other-than-temporarily impaired. Therefore, the Company recognized an impairment loss of \$422,000 as of December 31, 2011. As of December 31, 2012, the Company held 333,334 shares at the cost of \$78,000, which represented a 0.39% ownership of GEM.

The Company invested \$1,960,000 (NT\$62,900,000) in EMC’s 3,468,000 ordinary shares in June 2010. EMC is a fabless power device design company in Taiwan, specialized in power semiconductor process development, and the design of high efficiency power device and system. In December 2012, the Company sold 200,000 shares in the amount of \$138,000 in the process of EMC’s getting listed on the

Emerging Stock GreTai Security Market of Taiwan. As of December 31, 2012, the Company held 3,406,720 shares at the cost of \$1,844,000, which represented an 11.36% ownership of EMC.

In August 2004, the Company invested in CR Micro's ordinary shares listed on the SEHK at a purchase price of \$4,547,000. CR Micro (formerly known as CSMC Technology Corporation) is a semiconductor foundry company. On June 30, 2006, the Company considered the investment to be other-than-temporarily impaired and recognized an impairment loss of \$756,000 based on the day's quoted market price of HK\$0.42 per share. In February 2009, CR Micro announced its privatization proposal with a cash offering price of HK\$0.30 per share. Consequently, the Company considered this investment to be other-than-temporarily impaired and recognized an impairment loss of \$1,073,000 as of December 31, 2008. CR Micro, however, remained listed on the SEHK as its privatization proposal was disapproved by over 10% of its shareholders in June 2009. As of December 31, 2010, the Company held 70,200,000 shares, which represented approximately 0.80% ownership of CR Micro. In September 2011, CR Micro's privatization proposal was approved in the court meeting and EGM in September 2011. Following CR Micro's scheme arrangement, the Company selected the cash alternative by disposing its investment in CR Micro at a price of HK\$0.48 per share upon CR Micro's delisting from SEHK in November 2011 and recorded a transaction gain of \$1,619,000, of which \$1,611,000 was gain reclassified from other comprehensive income, for the year ended December 31, 2011.

The Company invested in Etrend's ordinary shares in December 2002, July 2003, and March 2004, respectively. Etrend is a wafer probing, packing and testing company. As of December 31, 2012, the Company held 3,048,383 shares, which represented a 7.62% ownership of Etrend. In August 2007, Etrend's shares were listed on the Emerging Stock GreTai Security Market of Taiwan and the Company reclassified the investment in Etrend to available-for-sale securities. Etrend was successfully listed on the GreTai Securities Market of Taiwan in November 2010.

In January 2005, the Company invested in ordinary shares of Sinomos, a privately owned foundry company, at a total amount of \$5,000,000. In May and December 2006, the Company further invested in preferred shares of \$3,288,000 and \$4,785,000, respectively. In September 2008, in view of Sinomos' operating status and recurring financial losses, the Company determined that the decline in fair value of the investment in Sinomos was other-than-temporary and recognized an impairment charge of \$13,073,000. Along with the recognition of impairment charge, the Company also wrote-off the outstanding prepayments in relation to Sinomos' foundry service of \$2,942,000. As of December 31, 2012, the Company held 30,101,353 of ordinary and preference shares, representing an 18.41% ownership of Sinomos.

The Company invested in SiGen preferred shares in December 2000. SiGen is an advanced nanotechnology company that develops Silicon-on-insulator, stained-silicon products and other engineered multi-layer structures to microelectronics and photonic for advanced electronic and opto-electronic device applications. In 2002 and 2003, the Company reviewed qualitative factors related to the investment, determined that the decline in value was other-than-temporary and the carrying value was decreased to zero. The Company held 23,946 shares of SiGen as of December 31, 2012, representing a 0.06% ownership of SiGen.

10. PROPERTY AND EQUIPMENT, NET

(In Thousands)

	December 31	
	2012	2011
Cost		
Land	\$ 2,510	\$ 2,510
Buildings	8,055	8,055
Equipment	28,574	32,507
Furniture and fixtures	1,128	1,080
Leasehold improvements	3,228	2,766
Transportation equipment	659	671
Prepayment for property and equipment	10,166	9,978
	54,320	57,567
Accumulated depreciation		
Buildings	1,396	1,215
Equipment	22,876	24,318

Furniture and fixtures	893	874
Leasehold improvements	2,473	2,321
Transportation equipment	<u>540</u>	<u>509</u>
	<u>28,178</u>	<u>29,237</u>
	<u>\$ 26,142</u>	<u>\$ 28,330</u>

Depreciation expense recognized during the years ended December 31, 2012, 2011, and 2010 was approximately \$3,707,000, \$3,520,000, and \$3,731,000, respectively.

An impairment charge of \$340,000 was incurred as a result of impairment analysis on the Network Security Group's property and equipment for the year ended December 31, 2010. In addition, as a result of dissolution activities of the Intelligent E-Commerce Group, a loss on asset write-off of \$462,000 on property and equipment was incurred for the year ended December 31, 2012. Please see discussions in note 3.

In August 2009, the Company sold its land, located in Hsinchu, Taiwan, to a developer in exchange for a portion of the real estate after it is developed, which portion will include a portion of an office building and a portion of a parking lot, valued at approximately \$8,918,000. The Company consummated this transaction to acquire office building space and parking lot space for the purpose of future operations and business growth. The Company deferred the transaction gain of \$129,000 as the building was still under the construction stage as of December 31, 2012.

11. INTANGIBLE ASSETS, NET

Intangible assets consisted of the following as of December 31, 2012:

	(In Thousands)			
	Gross Carrying Amount	Accumulated Amortization	Asset Write-off	Net
Developed technologies	\$ 2,564	\$ (1,366)	\$ (1,198)	\$ -
Other	<u>317</u>	<u>(286)</u>	<u>-</u>	<u>31</u>
	<u>\$ 2,881</u>	<u>\$ (1,652)</u>	<u>\$ (1,198)</u>	<u>\$ 31</u>

Intangible assets consisted of the following as of December 31, 2011:

	(In Thousands)		
	Gross Carrying Amount	Accumulated Amortization	Net
Developed technologies	\$ 2,564	\$ (1,093)	\$ 1,471
Customer relationship	261	(261)	-
Tradename	56	(56)	-
Other	<u>317</u>	<u>(223)</u>	<u>94</u>
	<u>\$ 3,198</u>	<u>\$ (1,633)</u>	<u>\$ 1,565</u>

An impairment charge of \$1,729,000 was incurred as a result of impairment analysis on Network Security Group's intangible assets for the year ended December 31, 2010. In addition, as a result of dissolution activities of the Intelligent E-Commerce Group, a loss on asset write-off of \$1,198,000 on intangible assets was incurred for the year ended December 31, 2012. Please see discussions in note 3.

Amortization expense of the intangible assets acquired was approximately \$337,000, \$379,000, and \$608,000 for the years ended December 31, 2012, 2011, and 2010, respectively. The intangible assets as of December 31, 2012 are expected to be fully amortized in the year ended December 31, 2013.

12. OTHER ASSETS

(In Thousands)

	December 31	
	2012	2011
Deferred charges	\$ 1,353	\$ 2,513
Land use rights	1,207	1,236
Refundable deposits	789	706
Deferred income tax assets - noncurrent	<u>125</u>	<u>159</u>
	<u>\$ 3,474</u>	<u>\$ 4,614</u>

Deferred charges are advance payments for consulting, maintenance, and engineering service contracts and are amortized over the terms of the contracts from 2 to 5 years. Amortization expense of the deferred charges for the years ended December 31, 2012, 2011, and 2010 was approximately \$1,299,000, \$1,150,000, and \$914,000, respectively. An impairment charge of \$115,000 was incurred as a result of the impairment analysis on the Network Security Group's deferred charges for the year ended December 31, 2010. In addition, as a result of dissolution activities of the Intelligent E-Commerce Group, a loss on asset write-off of \$660,000 on deferred charges was incurred for the year ended December 31, 2012. Please see discussions in note 3.

All land within municipal zones in China is owned by the government. Limited liability companies, joint stock companies, foreign-invested enterprises, privately held companies and individual natural persons must pay fees for granting of rights to use land within municipal zones. Legal use of land is evidenced and sanctioned by land use certificates issued by the local municipal administration of land resources. Land use rights granted for industrial purposes are limited to a term of no more than 50 years.

Land use rights are recorded at cost less accumulated amortization. Amortization is provided on a straight-line basis over the term of the land use rights agreement which is 49.7 years. Amortization expense of the land use rights for the years ended December 31, 2012, 2011, and 2010 was approximately \$29,000, \$28,000, and \$29,000, respectively.

13. ACCRUED EXPENSES AND OTHER CURRENT LIABILITIES

(In Thousands)

	December 31	
	2012	2011
Salaries, bonus and benefits	\$ 3,252	\$ 3,737
Engineering related expenses	1,131	1,185
Legal and audit fees	439	790
Withholding tax payable	194	278
Consulting fees	165	275
Payable for acquisition of equipment	146	464
Promotional expenses	135	116
Shipping expenses	83	160
Value-added tax payable	64	47
Deferred income tax liabilities	20	11
Payable for stock repurchase	-	332
Other accrued expenses	<u>948</u>	<u>842</u>
	<u>\$ 6,577</u>	<u>\$ 8,237</u>

14. INCOME TAX

The Company is not subject to income or other taxes in the Cayman Islands. However, subsidiaries are subject to taxes of the jurisdiction where they are located.

Income (loss) before income taxes from continuing operations consisted of:

(In Thousands)

	Years Ended December 31		
	2012	2011	2010
Cayman Islands	\$(31,218)	\$ 5,188	\$ 18,235
Foreign	<u>5,633</u>	<u>4,872</u>	<u>5,135</u>
	<u>\$(25,585)</u>	<u>\$ 10,060</u>	<u>\$ 23,370</u>

Income tax expense from continuing operations consisted of:

(In Thousands)

	Years Ended December 31		
	2012	2011	2010
Current	\$ 1,002	\$ 1,155	\$ 1,330
Deferred	<u>101</u>	<u>(92)</u>	<u>(5)</u>
Income tax expense	<u>\$ 1,103</u>	<u>\$ 1,063</u>	<u>\$ 1,325</u>

Income tax expenses (benefit) from discontinued operations were \$(1,000), \$(33,000), and \$261,000 for the years ended December 31, 2012, 2011 and 2010, respectively.

The Company and its subsidiaries file separate income tax returns. The applicable statutory income tax rate in the Cayman Islands was zero for the Company for the years being reported. The reconciliation between the provision for income taxes at the statutory rate and the provision for income taxes at the effective tax rate is as follows:

(In Thousands)

	Years Ended December 31		
	2012	2011	2010
Tax expense at statutory rate	\$ -	\$ -	\$ -
Increase (decrease) in tax resulting from:			
Differences between Cayman and foreign tax rates	1,048	1,083	1,174
Changes in deferred income tax assets	156	(532)	(226)
Adjustments to prior years' taxes	(2)	(221)	(193)
Changes in valuation allowances for deferred income tax assets	(55)	440	221
Other	<u>(44)</u>	<u>293</u>	<u>349</u>
	<u>\$ 1,103</u>	<u>\$ 1,063</u>	<u>\$ 1,325</u>

The deferred income tax assets and liabilities as of December 31, 2012 and 2011 consisted of the following:

(In Thousands)

	December 31	
	2012	2011
Deferred income tax assets		
Research and development credits	\$ 5,216	\$ 5,148
Net operating loss carryforwards	30	36
Depreciation and amortization	351	430
Accrued vacation and other expenses	<u>108</u>	<u>238</u>
	5,705	5,852
Valuation allowance	<u>(5,554)</u>	<u>(5,609)</u>
Total net deferred income tax assets	<u>\$ 151</u>	<u>\$ 243</u>

Deferred income tax liabilities		
Unrealized capital allowance	\$ <u>20</u>	\$ <u>11</u>

The valuation allowance shown in the table above relates to net operating losses, credit carryforwards and temporary differences for which the Company believes that realization is not more than likely. The valuation allowance decreased by \$55,000 and \$85,000 for the years ended December 31, 2012 and 2011, respectively. The decrease in the valuation allowance in 2012 was primary due to decreased deferred tax assets generated from O2Micro, Inc. The decrease in the valuation allowance in 2011 was primarily due to the removal of the allowance related to the dissolving of O₂Security Inc, a subsidiary of the Network Security Group.

As of December 31, 2012, O₂Micro, Inc. had US federal and state research and development credit carryforwards of approximately \$4,871,000 and \$5,990,000, respectively. The US federal research and development credit will expire from 2020 through 2031 if not utilized, while the state research and development credit will never expire. Utilization of the research and development credits may be subject to significant annual limitation due to the ownership change limitations provided by the U.S. Internal Revenue Code of 1986 and similar provisions in the State of California's tax regulations. The annual limitation may result in the expiration of federal research and development credits before utilization.

At December 31, 2012 and 2011, the Company had \$0 and \$66,000 of unrecognized tax benefits, respectively. For the years ended December 31, 2012, 2011, 2010, the total amount of interest expense and penalties related to tax uncertainty recorded was approximately \$0, \$74,000, and \$21,000, respectively. The total amount of interest and penalties recognized as of December 31, 2012 and 2011 was \$0 and \$7,000, respectively.

A reconciliation of the beginning and ending amount of unrecognized tax benefits was as follows:

	(In Thousands)	
	Years Ended December 31	
	2012	2011
Balance, beginning of the year	\$ 66	\$ 310
Increase in tax position balance during current year	-	1
Decrease related to settlements	-	(8)
Reduction related to lapses	<u>(66)</u>	<u>(237)</u>
Balance, end of the year	<u>\$ -</u>	<u>\$ 66</u>

All of the uncertain tax positions were released due to the expiration of the statute of limitations.

The Company files income tax returns in various foreign jurisdictions. The Company is generally no longer subject to income tax examinations by tax authorities for years prior to 2007 because of the statute of limitations.

15. RETIREMENT AND PENSION PLANS

The Company has a savings plan that qualifies under Section 401(k) of the US Internal Revenue Code. Participating employees may defer up to the US Internal Revenue Service statutory limit amounts of pretax salary. The Company may make voluntary contributions to the savings plan but has made no contributions since the inception of the savings plan in 1997.

The Company also participates in mandatory pension funds and social insurance schemes, if applicable, for employees in jurisdictions in which other subsidiaries or offices are located to comply with local statutes and practices. For the years ended December 31, 2012, 2011, and 2010, pension costs charged to income in relation to the contributions to these schemes were \$1,837,000, \$1,445,000, and \$1,406,000, respectively. The Company adopted a defined benefit pension plan and established an employee pension fund committee

for certain employees of O₂Micro-Taiwan who are subject to the Taiwan Labor Standards Law (“Labor Law”) to comply with local requirements. This benefit pension plan provides benefits based on years of service and average salary computed based on the final six months of employment. The Labor Law requires the Company to contribute between 2% to 15% of employee salaries to a government specified plan, which the Company currently makes monthly contributions equal to 2% of employee salaries. Contributions are required to be deposited in the name of the employee pension fund committee with the Bank of Taiwan.

The government is responsible for the administration of all the defined benefit plans for the companies in Taiwan under the Labor Standards Law. The government also sets investment policies and strategies, determines investment allocation and selects investment managers. As of December 31, 2012 and 2011, the asset allocation was primarily in cash, equity securities and debt securities. Furthermore, under the Labor Standards Law, the rate of return on assets shall not be less than the average interest rate on a two-year time deposit published by the local banks and the government is responsible for any shortfall in the event that the rate of return is less than the required rate of return. However, information on how investment allocation decisions are made, inputs and valuation techniques used to measure the fair value of plan assets, the effect of fair value measurements using significant unobservable inputs on changes in plan assets for the period and significant concentrations of risk within plan assets is not fully made available to the companies by the government. Therefore, the Company is unable to provide the required fair value disclosures related to pension plan assets.

The percentage of major category of plan assets as of December 2012 and 2011 were as follows:

	December 31	
	2012	2011
Cash	25%	24%
Debt securities	20%	19%
Equity securities	36%	10%

Changes in projected benefit obligation and plan assets for the years ended December 31, 2012 and 2011 were as follows:

	(In Thousands)	
	Years Ended	
	December 31	
	2012	2011
Projected benefit obligation, beginning of the year	\$ 1,074	\$ 1,047
Service cost	5	6
Interest cost	20	23
Benefits paid	-	-
Actuarial loss (gain)	<u>121</u>	<u>(2)</u>
Projected benefit obligation, end of the year	<u>\$ 1,220</u>	<u>\$ 1,074</u>
Fair value of plan assets, beginning of the year	\$ 446	\$ 368
Employer contributions	42	87
Actual return on plan assets	<u>24</u>	<u>(9)</u>
Fair value of plan assets, end of the year	<u>\$ 512</u>	<u>\$ 446</u>

The component of net periodic benefit cost was as follows:

	(In Thousands)	
	Years Ended December 31	
	2012	2011
Service cost	\$ 5	\$ 6
Interest cost	20	23
Expected return on plan assets	(10)	(7)
Amortization of net pension loss	<u>17</u>	<u>14</u>
Net periodic benefit cost	<u>\$ 32</u>	<u>\$ 36</u>

The funded status of the plan was as follows:

	(In Thousands)	
	December 31	
	2012	2011
Accumulated benefit obligation	<u>\$ (900)</u>	<u>\$ (787)</u>
Project benefit obligation	(1,220)	(1,074)
Plan assets at fair value	<u>512</u>	<u>446</u>
Funded status of the plan	<u>\$ (708)</u>	<u>\$ (628)</u>

The actuarial assumptions to determine the benefit obligations were as follows:

	December 31	
	2012	2011
Discount rate	1.5%	1.8%
Rate of compensation increases	2.0%	2.0%

The actuarial assumptions to determine the net periodic benefit cost were as follows:

	Years Ended December 31	
	2012	2011
Discount rate	1.5%	1.8%
Rate of compensation increases	2.0%	2.0%
Expected long-term rate of return on plan assets	1.8%	2.0%

The expected long-term rate of return shown for the plan assets was weighted to reflect a two-year deposit interest rate of local banking institutions.

Estimated future benefit payments are as follows:

	(In Thousands)
Year	
2013	\$ 3
2014	9
2015	5
2016	5
2017 and thereafter	<u>686</u>
Total estimated future benefit payments	<u>\$ 708</u>

16. STOCK-BASED COMPENSATION

Employee Stock Purchase Plan

In October 1999, the Board adopted the 1999 Employee Stock Purchase Plan (“1999 Purchase Plan”), which was approved by the shareholders prior to the consummation of its initial public offering in August 2000. A total of 50,000,000 ordinary shares were reserved for issuance under the 1999 Purchase Plan, plus annual increases on January 1 of each year, commencing in 2001, up to 40,000,000 shares as approved by the Board. In June 2008, an additional 20,000,000 shares were reserved for issuance as also approved by the Board. The 1999 Purchase Plan was subject to adjustment in the event of a stock split, stock dividend or other similar changes in ordinary shares or capital structure.

The 1999 Purchase Plan permitted eligible employees to purchase ordinary shares through payroll deductions, which may range from 1% to 10% of an employee’s regular base pay. Beginning November 1, 2005, the 1999 Purchase Plan was implemented through consecutive offer periods of 3 months’ duration commencing on the first day of February, May, August and November. Under the 1999 Purchase Plan, ordinary shares may be purchased at a price equal to the lesser of 90% of the fair market value of the Company’s ordinary shares on the date of grant of the option to purchase (which is the first day of the offer period) or 90% of the fair market value of the Company’s ordinary shares on the applicable exercise date (which is the last day of the offer period). Employees may have elected to discontinue their participation in the purchase plan at any time; however, all of the employee’s payroll deductions previously credited to the employee’s account will be applied to the exercise of the employee’s option on the next exercise date. Participation ends automatically on termination of employment with the Company. If not terminated earlier, the 1999 Purchase Plan had a term of 10 years. By 2009, 10,685,400 ordinary shares had been purchased under the 1999 Purchase Plan.

As approved by the EGM held on May 30, 2009, the Company adopted the 2009 Employee Stock Purchase Plan (“2009 Purchase Plan”) along with the Company delisting from SEHK in September 2009. The 2009 Purchase Plan succeeded the 1999 Purchase Plan, and the terms and provisions of 2009 Purchase Plan are generally the same as the 1999 Purchase Plan. The 2009 Purchase Plan has a term of 10 years, if not terminated earlier. A total of 25,000,000 ordinary shares were reserved for issuance under the 2009 Purchase Plan starting November 2009. As approved by the Annual General Meeting of Shareholders (“AGM”) held on June 22, 2012, additional 15,000,000 ordinary shares were reserved for issuance under the 2009 Purchase Plan. From 2010 to 2012, 18,334,050 ordinary shares had been purchased under the 2009 Purchase Plan.

Stock Option Plans

In 1997, the Board adopted the 1997 Stock Plan, and in 1999, adopted the 1999 Stock Incentive Plan. The plans provide for the granting of stock options to employees, directors and consultants of the Company.

Under the 1997 Stock Plan, the Board reserved 185,000,000 ordinary shares for issuance. After the completion of an initial public offering, no further options were granted under the 1997 Stock Plan. Under the 1999 Stock Incentive Plan, the maximum aggregate number of shares available for grant was 150,000,000 ordinary shares plus an annual increase on January 1 of each year, which commenced in 2001, equal to the lesser of 75,000,000 shares or 4% of the outstanding ordinary shares on the last day of the preceding fiscal year or a smaller number determined by the plan administrator. As of December 31, 2012, the number of options outstanding and exercisable was 114,895,200 and 114,895,200, respectively, under the 1999 Stock Incentive Plan.

The Board adopted the 2005 Share Option Plan (“2005 SOP”), which was effective on March 2, 2006, the date the Company completed the listing on the SEHK. The adoption of the 2005 SOP also resulted in the Board terminating the 1997 Stock Plan and 1999 Stock Incentive Plan. The Company began issuing stock options solely under the 2005 SOP for up to 100,000,000 ordinary shares. As approved by the EGM held on May 30, 2009, the number of shares available for issue was increased from 100,000,000 to 175,000,000 shares. The references to Hong Kong and Hong Kong related rules and regulations were also removed along with the completion of the Company’s delisting from the SEHK in 2009. As approved by the AGM held on June 22, 2012, additional 50,000,000 ordinary shares were reserved for issuance under the 2005 SOP. Under the terms of the 2005 SOP, stock options are generally granted at fair market value of the Company’s ordinary shares. The stock options have a contractual term of 8 years from the date of grant

and vest over a requisite service period of 4 years. As of December 31, 2012, the number of options outstanding and exercisable was 146,426,250 and 107,332,200, respectively, under the 2005 SOP.

A summary of the Company's stock option activity under the plans as of December 31, 2012 and changes during the year then ended is presented as follows:

	Number of Options Shares	Weighted Average Exercise Price	Weighted Average Remaining Contract Life	Aggregate Intrinsic Value
Outstanding Options, January 1, 2012	273,201,350	\$ 0.1872		
Granted	27,847,050	\$ 0.1013		
Exercised	(1,566,650)	\$ 0.0509		
Forfeited or expired	<u>(38,160,300)</u>	\$ 0.2520		
Outstanding Options, December 31, 2012	<u>261,321,450</u>	\$ 0.1694	<u>3.36</u>	<u>\$ 431,000</u>
Vested and Expected to Vest Options at December 31, 2012	<u>252,452,250</u>	\$ 0.1713	<u>3.24</u>	<u>\$ 431,000</u>
Exercisable Options at December 31, 2012	<u>222,227,400</u>	\$ 0.1789	<u>2.81</u>	<u>\$ 415,000</u>

The total intrinsic value of options exercised during the years ended December 31, 2012, 2011, and 2010 were \$74,000, \$545,000, and \$45,000, respectively.

The following table summarizes information about outstanding and vested stock options:

Range of Exercise Prices	Options Outstanding		Options Exercisable		
	Number Outstanding	Weighted Average Remaining Contractual Life	Weighted Average Exercise Price	Number Exercisable and Vested	Weighted Average Exercise Price
\$0.0460 - \$0.0948	53,430,950	5.08	\$ 0.0652	38,752,500	\$ 0.0563
\$0.1000 - \$0.1538	48,960,500	4.79	\$ 0.1290	31,064,800	\$ 0.1349
\$0.1594 - \$0.1922	46,058,100	2.57	\$ 0.1666	39,538,200	\$ 0.1671
\$0.2036 - \$0.2072	64,488,300	2.96	\$ 0.2038	64,488,300	\$ 0.2038
\$0.2116 - \$0.4792	<u>48,383,600</u>	1.28	\$ 0.2822	<u>48,383,600</u>	\$ 0.2822
Balance, December 31, 2012	<u>261,321,450</u>	3.36	\$ 0.1694	<u>222,227,400</u>	\$ 0.1789

Share Incentive Plan

The Board adopted the 2005 Share Incentive Plan ("2005 SIP"), which was effective on March 2, 2006, the date the Company completed the SEHK listing. The 2005 SIP provides for the grant of restricted shares, RSU, share appreciation rights and dividend equivalent rights (collectively referred to as "Awards") up to 75,000,000 ordinary shares. As approved by the EGM held on May 30, 2009, the number of shares available for issue was increased from 75,000,000 to 125,000,000 shares. The references to Hong Kong and Hong Kong related rules and regulations were also removed along with the completion of the Company's delisting from the SEHK. As approved by the AGM held on June 22, 2012, an additional 62,500,000 ordinary shares were reserved for issuance under the 2005 SIP. Awards may be granted to employees, directors and consultants. The RSUs vest over a requisite service period of 4 years.

A summary of the status of the Company's RSUs as of December 31, 2012, and changes during the year ended December 31, 2012 is presented as follows:

	Number of Outstanding Awards	Weighted Average Grant-Date Fair Value
Nonvested at January 1, 2012	33,965,200	\$ 0.1066
Granted	20,089,850	\$ 0.1013
Vested	(15,245,000)	\$ 0.0967
Forfeited and expired	<u>(5,971,500)</u>	\$ 0.1172
Nonvested at December 31, 2012	<u>32,838,550</u>	<u>\$ 0.1061</u>

As of December 31, 2012, there was \$3,514,000 of total unrecognized compensation cost related to nonvested share-based compensation arrangements granted under the plans including stock options and RSUs. The cost is expected to be recognized over a weighted-average period of 2.30 years. The total fair value of RSUs vested during the years ended December 31, 2012, 2011, and 2010 was \$1,474, 000, \$1,637,000, and \$1,688,000, respectively.

Cash received from option exercise under all share-based payment arrangements for the years ended December 31, 2012, 2011, and 2010 was \$612,000, \$994,000, and \$533,000, respectively.

The Company calculated the fair value of each option grant on the date of grant using the Black-Scholes option pricing model that use the assumptions in the following table. Risk-free interest rate is based on the US Treasury yield curve in effect at the time of grant. The Company uses the simplified method to estimate the expected life because the options are considered as plain vanilla share-based payment awards. Expected volatilities are based on historical volatility of stock prices for a period equal to the options' expected term. The dividend yield is zero as the Company has never declared or paid dividends on the ordinary shares or other securities and does not anticipate paying dividends in the foreseeable future.

	Stock Options			Employee Stock Purchase Plan		
	Years Ended December 31			Years Ended December 31		
	2012	2011	2010	2012	2011	2010
Risk-free interest rate	0.59%-1.04%	0.83%-2.24%	1.17%-2.55%	0.06%-0.10%	0.01%-0.15%	0.10%-0.17%
Expected life	5	5	5	0.25-0.26	0.25-0.26	0.25-0.26
	Years	Years	Years	Years	Years	Years
Volatility	48%-50%	50%-52%	52%-54%	27%-45%	34%-42%	39%-52%
Dividend	-	-	-	-	-	-

The weighted-average grant-date fair values of options granted during the years ended December 31, 2012, 2011, and 2010 were \$0.0438, \$0.0705, and \$0.0551, respectively. The weighted-average fair values of options granted under the 2009 Purchase Plan during the years ended December 31, 2012, 2011, and 2010 were \$0.0140, \$0.0192, and \$0.0232, respectively.

Ordinary Shares Reserved

As of December 31, 2012, ordinary shares reserved for future issuance were as follows:

Outstanding stock options	261,321,450
Outstanding RSUs	32,838,550
Shares reserved for future stock option grants	71,162,300
Shares reserved for Employee Stock Purchase Plan	21,665,950
Shares reserved for Awards	<u>95,756,450</u>
	<u>482,744,700</u>

Shares issued for the exercise of stock options, Employee Stock Purchase Plan and shares vested under restricted stock units are from the new ordinary shares and treasury shares.

17. EARNINGS (LOSS) PER SHARE

Basic earnings (loss) per share is calculated by dividing net income (loss) by the weighted average number of ordinary shares outstanding during the period. Diluted earnings (loss) per share is calculated by dividing net income (loss) by the weighted average number of ordinary and dilutive ordinary equivalent shares outstanding during the period, using the treasury stock method for options.

A reconciliation of the numerator and denominator of basic and diluted earnings (loss) per share calculations was as follows:

	Years Ended December 31		
	2012	2011	2010
Net Income (loss) from continuing operations (in thousands)	\$ (26,688)	\$ 8,997	\$ 22,045
Income (Loss) from discontinued operations (in thousands)	<u>895</u>	<u>9</u>	<u>(9,843)</u>

Net income (loss) (in thousands)	<u>\$ (25,793)</u>	<u>\$ 9,006</u>	<u>\$ 12,202</u>
Weighted average shares outstanding (in thousands) – basic	1,552,190	1,656,092	1,706,665
Effect of dilutive securities:			
Options and RSUs (in thousands)	<u>-</u>	<u>38,211</u>	<u>46,167</u>
Weighted average shares outstanding (in thousands) – diluted	<u>1,552,190</u>	<u>1,694,303</u>	<u>1,752,832</u>
Earnings (loss) per share – basic			
Continuing operations	\$ (0.02)	\$ 0.01	\$ 0.01
Discontinued operations	<u>-</u>	<u>-</u>	<u>-</u>
	<u>\$ (0.02)</u>	<u>\$ 0.01</u>	<u>\$ 0.01</u>
Earnings (loss) per share – diluted			
Continuing operations	\$ (0.02)	\$ 0.01	\$ 0.01
Discontinued operations	<u>-</u>	<u>-</u>	<u>-</u>
	<u>\$ (0.02)</u>	<u>\$ 0.01</u>	<u>\$ 0.01</u>

Certain outstanding options and RSUs were excluded from the computation of diluted EPS since their effect would have been anti-dilutive. The anti-dilutive stock options excluded and their associated exercise prices per share were 261,321,450 shares at \$0.0460 to \$0.4792 as of December 31, 2012, 260,358,588 shares at \$0.0820 to \$0.4836 as of December 31, 2011, and 288,759,438 shares at \$0.0858 to \$0.4836 as of December 31, 2010. The anti-dilutive RSUs excluded were 32,838,550 shares, 8,652,550 shares, and 0 shares as of December 31, 2012, 2011, and 2010, respectively.

18. COMMITMENTS

Lease Commitments

The Company leases office space and certain equipment under non-cancelable operating lease agreements that expire at various dates through December 2016. For the years ended December 31, 2012, 2011, and 2010, leasing costs charged to income in relation to these agreements were \$2,918,000, \$2,425,000, and \$2,045,000, respectively. The Company's office lease provides for periodic rental increases based on the general inflation rate.

As of December 31, 2012, future minimum lease payments under all non-cancelable operating lease agreements were as follows:

	(In Thousands)
Year	<u>Operating Leases</u>
2013	\$ 2,507
2014	1,489
2015	856
2016	<u>76</u>
Total minimum lease payments	<u>\$ 4,928</u>

Purchase obligations and commitments include payments due under various types of license, maintenance and support agreements with contractual terms from 1 to 2 years. As of December 31, 2012, those purchase commitments were as follows:

	(In Thousands)
Year	
2013	\$ 2,091
2014	<u>407</u>
Total	<u>\$ 2,498</u>

19. CONTINGENCIES

Legal Proceedings

The Company is involved in several litigation matters relating to its intellectual property, as detailed below. While the Company cannot make any assurances regarding the eventual resolution of these matters, the Company does not believe at this time that the final outcomes will have a material adverse effect on its consolidated results of operations or financial condition.

Certain Cold Cathode Fluorescent Lamp Inverter Circuits And Products Containing Same, Investigation No. 337-TA-666. On December 15, 2008, the Company filed a complaint with the United States International Trade Commission (“ITC”) in Washington, D.C. The Company alleged that Monolithic Power Systems, Inc. (“MPS”), Microsemi Corporation (“Microsemi”), AsusTek, LG and BenQ have engaged in unfair acts through the unlicensed importation of certain products with MPS or Microsemi inverter controllers covered by the Company’s patents. The Company sought an order preventing the importation of the products into the United States. On April 20, 2010, the ITC judge issued an initial determination that the products of Microsemi infringed on one of the Company’s patents, but, MPS and AsusTek do not infringe on the Company’s patents; however the full commission ruled that none of the named parties infringed on the Company’s patents. The Company appealed the ruling relating to Microsemi, and both parties settled the matter in December 2011, with the litigation proceeds received by the Company in February 2012. The matter is now closed.

Monolithic Power Systems, Inc. v. O₂Micro International Limited, Case No. C 08-4567 CW. On October 1, 2008, MPS filed a complaint in the United States District Court in the Northern District of California for declaratory judgment that certain claims of the Company’s patents are invalid and not infringed. The Company has filed counterclaims for patent infringement. The matter was scheduled for trial in July 2010; however the Company dismissed the case in June 2010, and agreed not to assert the patent in dispute for this matter against MPS. MPS moved for costs and attorneys fees. On May 3, 2012, the Court approved MPS’ revised motion and set the final award of \$8,419,429 in attorneys’ fees, and two orders of costs for \$663,151 and \$339,315. The Company disagrees with the Court’s ruling, and intends to continue to conduct a vigorous defense. The Company filed an appeal with the United States Court of Appeals for the Federal Circuit, which is currently pending (Case No. 12-1221). In August 2012, the Company obtained a supersedeas bond with the Court for \$9.55 million to cover the judgment during the appellate process, including prospective interest. The matter is scheduled to be heard before the appellate court in the second quarter of 2013. A total of \$10 million time deposits were pledged for the purpose of issuing the Court bonds to the Court and such amount was recorded as restricted assets as of December 31, 2012. As of December 31, 2012, the Company recorded approximately \$9.4 million of provision for litigation.

O₂Micro International Ltd. v. Beyond Innovation Technology Co. et al., Case No. 2:04-CV-32 (TJW). On April 3, 2008, the United States Court of Appeals for the Federal Circuit vacated a jury verdict and final judgment of infringement, including a permanent injunction, against defendants Beyond Innovation Technology Company Limited, SPI Electronic Company Limited and FSP Group, and Lien Chang Electronic Enterprise Company Limited. The Federal Circuit further remanded the case to the Eastern District of Texas, and the case was tried and submitted to the Court in July 2009, and in 2010, the Court ruled again in favor of O₂Micro. Beyond Innovation Technology Company, and its attorneys, each appealed the judgment in 2011, which were each upheld by the United States Court of Appeals in the latter part of 2011 (Case Nos. 2011-1054 and 2011-1031, respectively).

Powertech Association LLC v. O₂Micro International Limited, et al., Case No. 09-4391. On August 7, 2009, Powertech Association LLC, an entity formed by MPS and Microsemi, filed a complaint in the United States District Court in the Eastern District of New York, alleging certain products manufactured by the Company infringe upon three of their patents. The Company was not been served by the Plaintiffs and the matter was dismissed by the Court for failure to prosecute in April 2011. The matter is now closed.

O₂ Holdings Limited v. O₂Micro International Ltd., Germany, District of Hamburg. On August 20, 2008, the Regional Court of Hamburg issued a temporary restraining order prohibiting the Company from using the trademark “O₂Micro” and “O₂Micro Breathing Life into Mobility” in Germany. A hearing was held, and on November 4, 2009, the initial order was upheld, and the Appellate Court upheld the initial ruling in August 2012. Both parties are seeking a mutual global resolution on the matter.

O₂Micro International Ltd. v. Leadtrend, Intellectual Property Court, Taiwan. The Company filed a patent infringement action in against Leadtrend Technology Corp. in Taiwan Intellectual Property Court on March 9, 2012. The first hearing was held on July 4, 2012. The next hearing will be held May 1, 2013, and both parties should complete discovery by that time.

O₂Micro (Wuhan) Co Ltd. v. Protek (Shanghai) Ltd., et al., Wuhan Intermediate Court, China. On February 10, 2011, the Company filed a patent infringement action in Wuhan Intermediate Court against ASUS Notebook manufacturer “Protek (Shanghai) Ltd” and Wuhan Heyonghaoyu Co Ltd., the infringing product retailer. With further evidence, the Company added Chi Mei Corporation (“Chi Mei”), AsusTek Computer Inc. (“AsusTek”), ChiMei-Innolux Corporation (“ChiMei-Innolux”), and Richtek Technology Corporation (“Richtek”) as defendants. ChiMei-Innolux made an objection to the jurisdiction and Wuhan Intermediate Court rejected the objection on October 20, 2011. ChiMei-Innolux appealed the verdict to the High Level Court of Hubei Province and the High Level Court rejected the appeal on January 16, 2012. Richtek filed an objection to the jurisdiction and Wuhan Intermediate Court rejected the objection on May 7, 2012. Richtek appealed the verdict to the High Level Court of Hubei province on June 7, 2012, but withdrew its appeal on September 4, 2012. Wuhan Intermediate Court is in the process of confirming applicable test scheme after both O₂Micro and Richtek submitted their respective test scheme as required in November 2012.

O₂Micro (Wuhan) Co Ltd. v. Wistron InfoComm et al., Nanjing Intermediate Court, China. On October 19, 2011, the Company filed a patent infringement action in Nanjing Intermediate Court against Dell Notebook manufacturer Wistron InfoComm Manufacturing (Kunshan) Co., Ltd., the panel manufacturer Chunghwa Picture Tubes Ltd. (“CPT”), and Nanjing Andong Co Ltd. the infringing product retailer. CPT raised objection to jurisdiction on November 25, and Nanjing Intermediate Court has made a written verdict to reject the jurisdiction objection on December 25, 2011. CPT appealed the verdict to the High Level Court of Jiangsu Province on January 19, 2012. The High Court of Jiangsu Province made a written verdict to reject the jurisdiction objection appeal on April 17, 2012. The hearing (evidence cross-examining) was held on July 3, 2012. The Company made a technical statement to Nanjing Intermediate Court on July 17, 2012. The second hearing was held on December 11, 2012.

ECS International Trading (Shanghai) Co. Ltd v. O₂Security (Wuhan) Ltd. On July 22, 2010, ECS International Trading (Shanghai) Co. Ltd (“ECS”) filed the arbitration case with China International Economic and Trade Arbitration Commission (“CIETAC”) in Beijing (Case No. DX20100430) for breach of contract relating to local compliance issues, requesting termination of the agreement between the parties, and demanding a refund of approximately \$387,000 (RMB 2,560,000) from O₂Security (Wuhan) Ltd (“OSW”). The case was served on November 15, 2010. In addition, on November 11, 2010, ECS posted a bond of RMB 2,649,641 and applied an order for provisional seizure of RMB 2,560,240 from OSW’s bank accounts before the Honshan District Court in Wuhan (Case No. Honchungbo Tzu No 5). OSW moved the Court to lift the said seizure but the Court did not reach a decision on OSW’s request. ECS withdrew the arbitration on May 23, 2011 and CIETAC confirmed such withdrawal on May 27, 2011. Honshan District Court made dismissed the seizure procedure against OSW on June 17, 2011.

The Company received \$100,000 and \$850,000 litigation income in relation to patent litigation cases in the United States for the years ended December 31, 2012 and 2011, respectively. No litigation proceeds were received for the year ended December 31, 2010.

The Company, as a normal course of business, is a party to litigation matters, legal proceedings, and claims. These actions may be in various jurisdictions and may involve patent protection and/or infringement. While the results of such litigations and claims cannot be predicted with certainty, the final outcome of such matters is not expected to have a material adverse effect on its consolidated financial position or results of operations. No assurance can be given, however, that these matters will be resolved without the Company becoming obligated to make payments or to pay other costs to the opposing parties, with the potential for having an adverse effect on the Company’s financial position or its results of operations. Except for the litigation provision stated above, no other provision for any litigation has been provided as of December 31, 2012 and 2011.

20. FINANCIAL INSTRUMENTS

Information on the Company's financial instruments was as follows:

(In Thousands)

	December 31			
	2012		2011	
	Carrying Amount	Fair Value	Carrying Amount	Fair Value
Assets				
Cash and cash equivalents	\$ 27,898	\$ 27,898	\$ 32,562	\$ 32,562
Restricted cash	177	177	169	169
Short-term investments	69,427	69,427	93,016	93,016
Long-term investments in available-for-sale securities	943	943	791	791
Restricted assets	10,000	10,000	-	-

The carrying amounts of cash and cash equivalents, restricted cash and restricted assets reported in the consolidated balance sheets approximate their estimated fair values. The fair values of short-term investments and long-term investments in available-for-sale securities are based on quoted market prices.

Long-term investments, except for investments in available-for-sale securities, are in privately-held companies where there is no readily determinable market value and are recorded using the cost method. Since they entail an unreasonable high cost to obtain verifiable fair values, fair value is not presented. The Company periodically evaluates these investments for impairment. If it is determined that an other-than-temporary decline has occurred in the carrying value, an impairment loss is recorded in the period of decline in value.

21. SEGMENT INFORMATION

In September 2008, the Board approved a plan to transfer Network Security business to O₂Security along with its Series A preference shares financing. In anticipation of the business transfer, management identified two reportable segments, including Integrated Circuit Group and Network Security Group. The Integrated Circuit Group's core products and principal source of revenue are its power management semiconductors. These semiconductor products are produced with digital, analog, and mixed signal integrated circuit ("IC") manufacturing processes. The Network Security Group's system security solution products include support for VPN and firewalls, which provide security functions between computer systems and networks, including the transmission of data across the Internet. In November 2010, the Company determined to discontinue the Network Security Group. Please see discussions in note 3.

The Company does not identify or allocate assets by operating segment, nor does the CODM evaluate operating segments using discrete asset information. The Company does not have inter-segment revenue, and, accordingly, there is none to be reported. The Company does not allocate gains and losses from interest and other income, or income taxes to operating segments. The accounting policies for segment reporting are the same as for the Company as a whole.

Operating segment net sales and operating income (loss), including the discontinued Network Security Group, were as follows:

(In Thousands)

	Years Ended December 31		
	2012	2011	2010
Net sales			
Integrated Circuit Group	\$ 97,666	\$ 124,283	\$ 137,789
Network Security Group	<u>825</u>	<u>202</u>	<u>1,946</u>
	<u>\$ 98,491</u>	<u>\$ 124,485</u>	<u>\$ 139,735</u>

Income (loss) from operations			
Integrated Circuit Group	\$ (27,970)	\$ 7,104	\$ 22,442
Network Security Group	<u>767</u>	<u>(88)</u>	<u>(9,591)</u>
	<u>\$ (27,203)</u>	<u>\$ 7,016</u>	<u>\$ 12,851</u>

Net sales to unaffiliated customers (including the discontinued Network Security Group) by geographic region are based on the customer's ship-to location and were as follows:

(In Thousands)

	Years Ended December 31		
	2012	2011	2010
China	\$ 78,709	\$ 99,491	\$ 105,170
Korea	7,965	11,521	14,623
Japan	6,502	7,190	11,131
Taiwan	2,271	1,532	3,854
Other	<u>3,044</u>	<u>4,751</u>	<u>4,957</u>
	<u>\$ 98,491</u>	<u>\$ 124,485</u>	<u>\$ 139,735</u>

For the year ended December 31, 2012, no customer accounted for 10% or more of net sales. For the years ended December 31, 2011 and 2010, only one customer accounted for 10% or more of net sales. Sales to this major customer were generated from the Integrated Circuit Group. The percentage of net sales to this customer was as follows:

	Years Ended December 31		
	2012	2011	2010
Customer A	9.6%	13.8%	18.9%

Long-lived assets consisted of property and equipment and were as follows based on the physical location of the assets at the end of each year:

(In Thousands)

	December 31		
	2012	2011	2010
Taiwan	\$ 11,608	\$ 12,158	\$ 11,815
China	9,500	11,126	12,991
U.S.A.	4,718	4,713	4,599
Singapore	155	210	213
Other	<u>161</u>	<u>123</u>	<u>121</u>
	<u>\$ 26,142</u>	<u>\$ 28,330</u>	<u>\$ 29,739</u>



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This Annual Report to Shareholders contains "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934, including statements regarding our future results of operations and business prospects. These forward-looking statements are based upon our current assumptions and beliefs in light of the information currently available to us. Actual results may differ materially from those expressed or implied in these forward-looking statements for a variety of reasons. The statements in this Annual Report are subject to risks and uncertainties, including, among others, certain economic, political and technological factors. Actual results could differ materially from those stated or implied in this Annual Report to shareholders, due to, but not limited to, such factors as reduced demand for products of electronic equipment by manufacturers which include O₂Micro's products; adverse economic conditions generally or specifically affecting O₂Micro's markets; technical difficulties and delays in the product development process; and product and manufacturing errors in O₂Micro's products and its customers' products. You are also referred to our Form F-1 filed in connection with O₂Micro's initial public offering in August 2000, our Form F-3 filed in connection with our public offering in November 2001, and our annual Form 20-F's, all of which are on file with the SEC and identify important risk factors that could cause actual results to differ from those contained in the forward-looking statements. We assume no obligation to update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.