BIO KEY INTERNATIONAL INC Form 10QSB August 12, 2003

U.S. SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-QSB

[X] QUARTERLY REPORT UNDER SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934 FOR THE QUARTERLY PERIOD ENDED JUNE 30, 2003

[__] TRANSITION REPORT UNDER SECTION 13 OR 15(D)

OF THE EXCHANGE ACT

FOR THE TRANSITION PERIOD

FROM ______ TO _____

COMMISSION FILE NUMBER 1-13463

BIO-KEY INTERNATIONAL, INC.

(Exact Name of Small Business Issuer as Specified in Its Charter)

> 1285 CORPORATE CENTER DRIVE, SUITE # 175, EAGAN, MN 55121

(Address of Principal Executive Offices)

(651) 687-0414 (Issuer's Telephone Number)

APPLICABLE ONLY TO ISSUERS INVOLVED IN BANKRUPTCY PROCEEDINGS DURING THE PRECEDING FIVE YEARS

Check whether the registrant filed all documents and reports required to be filed by Section 12, 13 or $15\,\mathrm{(d)}$ of the Exchange Act after the distribution of securities under a plan confirmed by a court.

Yes [] No []

APPLICABLE ONLY TO CORPORATE ISSUERS

State the number of shares outstanding of each of the issuer's classes of common equity, as of the latest practicable date: There were 16,179,667 issued and outstanding shares of the registrant's common stock, par value \$.01 per share, as of August 11, 2003

Transitional Small Business Disclosure Format (check one):

Yes [] No [X]

BIO-KEY INTERNATIONAL, INC.

INDEX

PART I. FINANCIAL INFORMATION

Item 1 - Financial Statements

(**************************************
Statements of operations for the three months ended
June 30, 2003 and 2002, six months ended June 30,
2003 and 2002, and January 7, 1993 (date of
inception) through June 30, 2003 (unaudited)
Statements of cash flows for the six months ended June 30,
2002 and 2003, and January 7, 1993 (date of inception)
through June 30, 2003 (unaudited)
Notes to financial statements
Item 2 - Management's Discussion and Analysis
Item 3 - Controls and Procedures
PART II. OTHER INFORMATION
Item 1 - Legal proceedings
Item 2 - Changes in Securities and Use of Proceeds
Item 3 - Defaults Upon Senior Securities
Item 5 - Other Events
Item 6 - Exhibits and Reports on Form 8-K
The state of the s

Balance sheets as of December 31, 2002 and June 30, 2003

(unaudited).....(unaudited).....

PART I FINANCIAL INFORMATION

ITEM 1. FINANCIAL STATEMENTS

BIO-key International, Inc. (a Corporation in the Development Stage) ${\small \texttt{BALANCE SHEETS}}$

		2002		June 30, 2003
ASSETS			(Unaudited)
CURRENT ASSETS Cash and cash equivalents Accounts Receivable Prepaid expenses		16,748 67,998 50,897		254,766 7,428 93,529
Total current assets		135,643		355 , 723
OTHER ASSETS		121,991		130,066
		257,634		
LIABILITIES AND STOCKHOLDERS' DEFICIT				
CURRENT LIABILITIES Current maturities of long-term obligations Accounts payable Accrued liabilities		6,507,286 354,694 572,701		8,337,378 332,384 907,846
Total current liabilities		7,434,681		9,577,608
LONG-TERM OBLIGATIONS, net of discount less current maturities				
COMMITMENTS AND CONTINGENCIES STOCKHOLDERS' DEFICIT Preferred stock - authorized, 5,000,000 shares of \$.01 par value (liquidation preference of \$100 per share): Series B 9% Convertible; issued and outstanding, 18,430 and 14,630 shares,				
respectively Common stock - authorized, 60,000,000 shares of \$.01 par value; issued and outstanding, 14,377,406		184		146
and 15,861,519 shares, respectively Additional contributed capital Deficit accumulated during the development stage	(143,774 16,284,399 23,605,404)	(158,615 16,480,472 25,731,052)
		(7,177,047)		(9,091,819)
	\$ ==	257 , 634	\$ ==	485 , 789

See accompanying notes to financial statements.

BIO-key International, Inc.
(a Corporation in the Development Stage)
STATEMENTS OF OPERATIONS
(Unaudited)

	Three months ended June 30,		Six mon ended Jun	
	2002	2003	2002	
Revenues Product sales	\$ 999	\$ 5,305	\$ 999	\$ 6,830
Licensing fees Reimbursed research and development	57,485	\$ 5,305 5,000	57,485	30,000
Technical support and other services		2,715		3,694
	58,484	13,020	58,484	40,524
Costs and other expenses Cost of product sales Cost of technical support	1,120	2,589	1,120	4,003
and other services Selling, general		715		1,694
and administrative Research, development	493,027	468,947	997 , 758	1,037,447
and engineering	278,619	253 , 770	566,081	474,876
	772,766	726,021	1,564,959	
Operating loss	(714,282)	(713,001)		
Other income (deductions) Interest expense Sundry	(350,951) (81)			(594 , 255) 980
	(351,032)	(302,484)		(593,275)
Loss before extraordinary gain	(1,065,314)			
Extraordinary gain - troubled payable reduction				
NET LOSS	\$ (1,065,314) =======	\$ (1,015,485) =======		\$ (2,070,771) =======
Net loss	\$ (1,065,314)	\$ (1,015,485)	\$ (2,116,889)	\$ (2,070,771)
Convertible preferred stock dividends and accretion	(96,435)		(96,435)	

Loss applicable to common Stockholders	\$	(1,161,749)	\$	(1,015,485)	\$	(2,213,324)	\$	(2,070,771)
Basic and diluted loss per share	==	=======	==	=======	==	=======	==	
Net loss before extraordinary gain Extraordinary gain	\$	(.08) 	\$	(.07) 	\$	(.17) 	\$	(.14)
Net loss Convertible preferred stock		(.08)		(.07)		(.17)		(.14)
dividends and accretion		(.01)				(.01)		
Loss per common share	\$	(.09)	\$	(.07)	\$	(.18)	\$	(.14)
Weighted average number of common shares outstanding	=:	12,592,744	_	14,886,809	_	12,546,486	==	14,632,108

See accompanying notes to financial statements

2

BIO-key International, Inc.
(a Corporation in the Development Stage)
STATEMENTS OF CASH FLOWS
(Unaudited)

	Six months ended June 30,		
	2002	2003	
Cash flows from operating activities Net loss Adjustments to reconcile net loss to net cash used	\$(2,116,889)	\$(2,070,771)	
<pre>in operating activities: Depreciation Amortization</pre>			
Unearned compensation			
Deferred financing costs Discounts on convertible debt related to warrants and			
beneficial conversion features	384,956	277,092	
Write-down of inventory Write-down of deferred			
financing costs Gain on sale of			
Inter-Con/PC stock Revenues realized due to offset			
of billings against a stock repurchase			
Acquired research and development			

	Options and warrants issued for	100 706	156.000
	services and other Other	188,796	156,000
	· · · · · · ·		
	Change in assets and liabilities:	(40,025)	60 570
	Accounts receivable	(40,025)	60,570
	Inventories		
	Prepaid expenses and other	65,403	(42,633)
	Accounts payable	73,388	(22,310)
	Accrued liabilities		335,145
	Net cash used in operations		(1,306,907)
Cash	flows from investing activities		
	Capital expenditures		
	Proceeds from sales		
	of Inter-Con/PC stock		
	Other	(6,399)	(8,075)
	Net cash used in		
	investing activities	(6,399)	(8,075)
Cash	flows from financing activities		
	Net borrowings under		
	short-term borrowing		
	agreements		
	Issuance of convertible		
	bridge note		
	Issuance of convertible		
	debentures and long-term notes	795,000	1,553,000
	Issuance of warrants and discount on		
	convertible debentures		

See accompanying notes to financial statements.

3

Financing costs	(50,000)	
Exercise of stock options and warrants		
Sales of common stock		
Sale of preferred stock and assigned		
value of warrant		
Redemption of common stock		
Net cash provided by financing activities	745,000	1,553,000
Net increase (decrease) in cash and cash equivalents	(470,041)	238,018

Cash and cash equivalents,

beginning of period	514,970	16,748
Cash and cash equivalents,		
end of period	\$ 44,929	\$ 254,766
	=========	

See accompanying notes to financial statements.

4

BIO-key International, Inc. (a Corporation in the Development Stage)

NOTES TO FINANCIAL STATEMENTS

December 31, 2002, and June 30, 2003 (Unaudited)

1. Unaudited Statements

The accompanying unaudited interim financial statements have been prepared by BIO-key International, Inc. (the Company) in accordance with accounting principles generally accepted in the United States, pursuant to the rules and regulations of the Securities and Exchange Commission. Pursuant to such rules and regulations, certain financial information and footnote disclosures normally included in the financial statements have been condensed or omitted.

In the opinion of management, the accompanying unaudited interim financial statements contain all necessary adjustments, consisting only of those of a recurring nature, and disclosures to present fairly the financial position and the results of its operations and cash flows for the periods presented. It is suggested that these interim financial statements are read in conjunction with the financial statements and the related notes thereto included in the Company's Annual Report on Form 10-KSB for the fiscal year ended December 31, 2002.

2. Liquidity and Capital Resource Matters

Broad commercial acceptance of the Company's technology is critical to the Company's success and ability to generate revenues. The Company has had no significant revenues to date, and has accumulated losses since inception of approximately \$24,430,000 of which approximately \$2,070,000 was incurred during 2003. As of June 30, 2003 there was a stockholders' deficit of approximately \$9,092,000.

The Company is in need of substantial additional capital. The Company is currently considering various alternatives related to raising additional capital including continued funding from an investment group and new funding from other sources. No assurance can be given that any form of additional financing will be available on terms acceptable to the Company, that adequate financing will be obtained to meet its

needs, or that such financing would not be dilutive to existing shareholders.

The accompanying financial statements have been prepared in conformity with accounting principles generally accepted in the United States, which contemplate continuation of the Company as a going concern. The matters described in the preceding paragraphs raise substantial doubt about the Company's ability to continue as a going concern. Recoverability of a major portion of the recorded asset amounts shown in the accompanying balance sheet is dependent upon the Company advancing beyond the development stage, which in turn is dependent upon

5

the Company's ability to obtain additional financing, meet its financing requirements on a continuing basis, and succeed in its future operations. The accompanying financial statements do not include any adjustments that might be necessary should the Company be unable to continue in existence.

3. Loss Per Common Share

Basic loss per share is calculated by dividing the net loss attributable to common stockholders by the number of weighted average common shares outstanding. Diluted earnings per share are calculated by dividing the net loss attributable to common stockholders by the weighted average common shares, and when dilutive, by including options, warrants and convertible securities outstanding using the treasury stock method. There was no difference between basic and diluted loss per share for all periods presented, because the impact of including options, warrants and convertible securities would be antidilutive.

6

BIO-key International, Inc. (a Corporation in the Development Stage)

NOTES TO FINANCIAL STATEMENTS
December 31, 2002, and June 30, 2003 (Unaudited)

4. Prepaid Expenses

	December 31, 2002		
Consulting fees and other Insurance	\$	24,274 26,673	

\$

\$	50 , 897	
===	======	

===

5. Other Assets

	December 31, 2002
Deferred offering costs Patents pending	\$ 81,900 40,091
	\$ 121,991 =======

Deferred offering costs

In March 2002, the Company engaged an investment banking firm to advise the Company regarding raising additional capital through the potential future issuance of the Company's equity, debt or convertible securities. The Company paid a nonrefundable retainer fee of \$50,000, out of pocket expenses of \$14,900 and granted a four year warrant to purchase 25,000 shares of the Company's common stock at an exercise price of \$1.00 per share. The estimated value of the warrant is \$17,000. These deferred costs shall be offset against any proceeds received from the sale of additional capital or charged to operations in the period this engagement terminates.

7

6. Accrued Liabilities

	December 31 2002
Interest Compensation Other	\$ 537,004 35,555 142
	\$ 572,701 ========

7. Long-term Obligations

As part of the Company's January 2003 funding transaction with an investor group (the Investor), the Investor agreed to provide additional financing (the Funding Agreement) in incremental monthly installments during the eleven-month period commencing January 27, 2003, subject to certain conditions. Currently, conditions are not being met, however, the Investor has continued to fund. During the six months ended June 30, 2003 the Company has received \$1,553,000 and issued notes payable to the Investor. The terms of the notes require the principal to be repaid on June 30, 2004, interest to be accrued at 7%, payable in a single payment on June 30, 2004, and provide for conversion of principal and accrued interest into shares of the Company's common stock at a conversion price of \$0.75 per share, or shares of Series B Preferred stock at a conversion price of \$100 per share.

8

BIO-key International, Inc. (a Corporation in the Development Stage)

NOTES TO FINANCIAL STATEMENTS
December 31, 2002 and June 30, 2003 (Unaudited)

8. Stockholders Equity

Series B Convertible Preferred Stock Dividends

The Company's series B preferred stock accrues dividends at 9% payable semi-annually on June 15 and December 15. As of June 30, 2003 cumulative dividends in arrears were approximately \$210,000. All of the Company's series B preferred stock is convertible into shares of the Company's common stock.

Options and Warrants

The following summarizes option and warrant activity since December 31, 2002:

	Number of Shares		
	1996 Plan	1999 Plan	Non- Plan
Balance, December 31, 2002 Granted Cancelled	390,380 	1,836,669 150,000 410,000	2,163,000 1,110,000 280,000
Balance, June 30, 2003	390,380 ======	1,576,669 ======	2,993,000
Available for future grants, June 30, 2003	266 , 620	423 , 331	

9

9. Events Occurring Subsequent to June 30, 2003

Pursuant to the funding agreement with the Investor discussed in Note 7, during July 2003 the Company obtained additional financing in the aggregate principal amount of \$191,000.

On July 24, 2003, the Investor elected to convert 950 shares of Series B Preferred Stock and \$15,174 of dividends in arrears and accrued interest thereon into 318,148 shares of the Company's common stock.

On July 18, 2003, the Company granted certain employees of the Company and a software sub-contractor three-year options under the 1996 Stock Option Plan to purchase an aggregate of 130,000 shares of the Company's common stock at an exercise price of \$.47 per share, the closing market price on the date of grant. The options provide for vesting in equal quarterly installments over a thirty-three month period commencing October 18, 2003. The estimated value of the option granted to the software sub-contractor is insignificant.

10

BIO-key International, Inc. (a corporation in the Development Stage)

NOTES TO FINANCIAL STATEMENTS
December 31, 2002 and June 30, 2003 (Unaudited)

10. Supplementary Disclosures of Cash Flow Information

	Six Months Ended June 30,			January 7, 1993 (date of inception through June 30,	
	 2002		2003	2003	
Cash paid for:					
Interest	\$ 	\$		\$ 28,544	
Noncash Financing Activities:					
Conversion of short-term notes,					
accrued interest and penalties					
into long-term notes					
and debentures				4,567,546	
Conversion of convertible					
debentures, bridge notes, and					
accrued interest into common					
stock	100,000			2,907,360	
Accretion of preferred stock				0.55	
beneficial conversion feature				877 , 000	
Issuance of Series B preferred					
stock in exchange for Series A preferred stock and cumulative					
dividends in arrears, thereon				281,049	
Issuance of common stock in				201,049	
exchange for Series A and Series B					
preferred stock and					
cumulative dividends in					
arrears thereon			54,914	111,477	
Issuance of preferred stock			, -	,	
effected through					
reduction of debt				350,000	
Unearned compensation					
reversal related to					
employee termination				227,111	
Common stock repurchases					
effected through a reduction in					
receivable				170,174	
Offset deferred offering costs					
against proceeds of					
initial public offering,				150 001	
and other				159,021	
Issuance of warrants for reduction	22 000			22 000	
in payables	32,000			32,000	

ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS

CAUTIONARY STATEMENT FOR FORWARD-LOOKING STATEMENTS

The information contained in this Report on Form 10-QSB and in other public statements by the Company and Company officers include or may contain certain forward-looking statements. The words "may", "intend", "will", "expect", "anticipate", "believe", "estimate", "project", and similar expressions used in this Report are intended to identify forward-looking statements within the meaning of Section 27A of the U.S. Securities Act of 1933 and Section 21E of the U.S. Securities Exchange of 1934. You should not place undue reliance on these forward-looking statements, which speak only as of the date made. We undertake no obligation to publicly release the result of any revision of these forward-looking statements to reflect events or circumstances after the date they are made or to reflect the occurrence of unanticipated events. You should also know that such statements are not guarantees of future performance and are subject to risks, uncertainties and assumptions. These factors include, but are not limited to, the Company's ability to successfully develop and market its technology and to obtain additional financing, as well as those risks described in detail in the Company's Annual Report on Form 10-KSB under the caption "Risk Factors" and other filings with the Securities and Exchange Commission. Should any of these risks or uncertainties materialize, or should any of our assumptions prove incorrect, the actual results may differ materially from those included within the forward-looking statements.

OVERVIEW

The following should be read in conjunction with the financial statements of the Company included elsewhere herein.

BIO-key International, Inc. (the "Company") develops and markets proprietary fingerprint identification biometric technology and software solutions. These solutions are built around the advanced capabilities of the Company's proprietary patent pending VST(TM) (Vector Segment Technology(TM)) algorithm. The Company has pioneered the development of automated, finger identification technology that can be used without the aide of non-automated methods of identification such as a personal identification (PIN), password, token, smart card, ID card, credit card, passport, drivers license or other form of possession based or knowledge based identification. This advanced BIO-key(TM) identification technology improves both the accuracy and speed of finger-based biometrics and is the only finger identification algorithm that has been certified by the International Computer Security Association (ICSA).

Over the past three years, recognizing the growth in electronic commerce, private networks and related security concerns, the Company has actively positioned its technology for the licensing of a Web based biometric authentication software solution to e-commerce and other companies conducting business over the Internet. This integrated solution involves the licensing of client and server based software to provide for reliable and cost effective user authentication in connection with the processing of e-commerce transactions or securing access to private networks. The Company is currently pursuing licenses and technical support service arrangements with original equipment

12

manufacturers, systems integrators and direct users of its technology to generate recurring monthly revenue.

The Company has completed the development of its core technology, commenced the marketing of its technology in late 2002, and expects to continue

to generate revenue from licensing arrangements during 2003. The Company recently entered into a license agreement pursuant to which a major Brazilian health insurer will utilize the Company's biometric identification solution to verify patients with valid insurance coverage in order to eliminate fraud. This arrangement is expected to generate significant recurring monthly revenue. The Company is also in discussions with a number of additional potential licensees.

Although the Company has developed significant identification technology, it has not gained any meaningful commercial acceptance and the Company has only generated minimal revenue since inception. The Company's business model, particularly the Web authentication initiative, represents a novel approach to Internet and network security which as of the date of this Report has not been adopted by any company conducting business over the Internet. Although recent security concerns relating to the identification of individuals has increased interest in biometrics generally, there can be no assurance that there will be a demand for such a solution or that the Company will have the financial or other resources necessary to successfully market such a software solution.

The Company believes its existing financial resources will only last through December 31, 2003. See "LIQUIDITY AND CAPITAL RESOURCES" below. Due to this and other uncertainties, the Company's independent auditors have included an explanatory paragraph in their opinion for the year ended December 31, 2002 as to the substantial doubt about the Company's ability to continue as a going concern. The Company's long-term viability and growth will depend upon the successful commercialization of its technologies and its ability to obtain adequate financing, among other matters, as to which there can be no assurances.

RESULTS OF OPERATIONS

THREE MONTHS AND SIX MONTHS ENDED JUNE 30, 2003 AS COMPARED TO THREE MONTHS AND SIX MONTHS ENDED JUNE 30, 2002

Revenue

The Company generated revenue of approximately \$13,000 and \$40,500 during the three and six month periods ended June 30, 2003 as compared to approximately \$58,500 during the corresponding periods in 2002. Although the Company has generated somewhat lower licensing fees during the first six months of 2003, it expects to generate significant additional licensing fees during the remainder of the year from new and existing customers.

13

Costs and Other Expenses

Cost of products and services sold was approximately \$3,300 and 5,700 during the three and six month periods ended June 30, 2003, respectively, as compared to approximately \$1,100 for the corresponding periods in 2002. Of the increase, approximately \$3,100 related to cost of products sold for evaluation and approximately \$1,700 related to technical support and other services. This increase was offset by a decrease of approximately \$200 in licensing fees costs.

Selling, General and Administrative Expenses

Selling, general and administrative expenses decreased approximately \$24,000 to approximately \$469,000 during the three months ended June 30, 2003 as compared to approximately \$493,000 for the corresponding period in 2002. Of the decrease, approximately \$166,000 was due to a decrease in engineering consulting costs. This amount was offset by approximately \$50,000 of additional marketing costs as the Company focused on marketing its Web-based biometric authentication software solution, approximately \$58,000 of additional executive personnel costs and approximately \$34,000 of additional general administrative costs. The Company expects selling, general and administrative expenses to remain at current levels or decrease slightly during the remainder of the year.

Selling, general and administrative expenses remained relatively constant during the six months ended June 30, 2003 increasing approximately \$39,000 to approximately \$1,037,000 as compared to approximately \$998,000 for the corresponding period in 2002. Of the increase, approximately \$106,000 was due to an increase in marketing costs as the Company focused on marketing its Web-based biometric authentication software solution, approximately \$117,000 was due to an increase in executive personnel costs and approximately \$69,000 was due to an increase in general administrative costs. These amounts were offset by an approximate \$250,000 decrease in outside consulting costs and an approximate \$3,000 decrease in professional fees.

Research, Development, and Engineering Expenses

Research, development, and engineering expenses decreased approximately \$25,000 to approximately \$254,000 during the three months ended June 30, 2003 as compared to approximately \$279,000 for the corresponding period in 2002. Of the decrease, approximately \$39,000 was due to a decrease in software subcontracting costs and approximately \$32,000 was due to a decrease in general development expenses. These amounts were offset by approximately \$46,000 in additional wages for development personnel. The Company expects these costs to remain at current levels through the remainder of the year.

Research, development, and engineering expenses decreased approximately \$91,000 to approximately \$475,000 during the six months ended June 30, 2003 as compared to approximately \$566,000 for the corresponding period in 2002. Of the decrease, approximately \$9,000 was due to a decrease in wages for development personnel, approximately \$66,000 was due to a decrease in general development expenses and approximately \$16,000 was due to a decrease in software subcontracting costs.

14

Other Income and Expense

Other expense decreased approximately \$49,000 to approximately \$302,000 during the three months ended June 30, 2003 as compared to approximately \$351,000 for the corresponding period in 2002. The decrease was primarily due to a decrease in interest expense associated with a write off of approximately \$93,000 for the fair market value discount for the accretion of the preferred stock beneficial conversion feature in 2002 with no such entry in 2003. This decrease was offset approximately \$44,000 by an increase in interest expense due to increased long-term borrowings.

Other expense decreased approximately \$17,000 to approximately \$593,000 during the six months ended June 30, 2003 as compared to approximately \$610,000 for the corresponding period in 2002. The decrease was primarily due to a

decrease in interest expense associated with a write off of approximately \$108,000 for the fair market value discount for the accretion of the preferred stock beneficial conversion feature in 2002 with no such entry in 2003. This decrease was offset approximately \$91,000 by a increase in interest expense due to increased long-tem borrowings.

LIQUIDITY AND CAPITAL RESOURCES

Net cash used in operating activities during the six months ended June 30, 2003 was approximately \$1,307,000 compared to approximately \$1,209,000 during the six months ended June 30, 2002. The primary use of cash for both years was to fund the net loss. Net cash used in investing activities for the six months ended June 30, 2003 was approximately \$8,000 compared to net cash used in investing activities of approximately \$6,000 for the same period in 2002 and consisted of capitalization of costs associated with the Company's patent applications. Net cash provided by financing activities during the six months ended June 30, 2003 was approximately \$1,553,000 compared to approximately \$745,000 in the same period in 2002 and consisted primarily of long-term borrowings during 2003.

Working capital decreased approximately \$1,923,000 during the six months ended June 30, 2003 to a deficit of approximately \$9,222,000 as compared to a deficit of approximately \$7,299,000 as of December 31, 2002. This decrease is primarily due to an increase in short-term borrowings under the Company's current financing arrangement.

Pursuant to a recapitalization transaction in November, 2001, all then existing promissory notes payable to the Investor together with all accrued and unpaid interest due thereon (\$3,027,920) were cancelled and converted into a secured convertible promissory note (the "Secured Note"). The Secured Note is due September 30, 2003, is secured by substantially all of the Company's assets, including its intellectual property, accrues interest at the rate of 10% per annum payable semi-annually in arrears commencing September 30, 2002, may be prepaid without penalty, and is convertible into shares of common stock at a conversion price of \$.75 per share. The security interest terminates upon the Company obtaining \$5,000,000 of additional equity financing. In this transaction, the Company received net cash proceeds of \$1,024,500 after giving effect to offering costs of \$40,500. Pursuant to the recapitalization transaction, between March and September 2002, the Investor provided \$1,080,000 of additional financing in incremental monthly installments. All such funding

15

was provided pursuant to secured promissory notes (collectively, the "Advance Notes") on the terms described above. Accrued interest of approximately \$698,000 on the Secured Note and Advance Notes was due on April 30, 2003. The Investor has waived the Company's compliance with these payment dates through September 30, 2003.

On August 28, 2002, the Company entered into a bridge note agreement with the Investor pursuant to which it provided \$750,000 of additional financing in incremental monthly installments during the four-month period commencing August 28, 2002 pursuant to the terms of a convertible promissory note (the "August Note"). The August Note is secured by substantially all of the Company's assets, including its intellectual property, accrues interest at the rate of 7% per annum payable on maturity and may be prepaid without penalty. The principal amount and accrued interest is convertible at the option of the Investor into either shares of Common Stock at a conversion price of \$.75 per share or shares of Series B Preferred Stock at a conversion price of \$100 per share. The full principal amount of the August Note along with accrued interest of approximately

\$38,000 is due on the maturity date which was recently extended to September 30, 2003.

On January 27, 2003, the Company entered into a Note Purchase agreement with the Investor to provide up to \$2,350,000 of additional financing pursuant to the terms of a secured promissory note (the "January Note"). \$600,000 of this amount was advanced at closing, with the balance to be funded in incremental monthly installments during the nine (9) month period commencing February 1, 2003, provided that certain conditions are satisfied. Currently conditions are not being met. The January Note is due June 30, 2004, is secured by substantially all of the Company's assets, including its intellectual property, accrues interest at the rate of 7% per annum payable on maturity, and may be prepaid without penalty. The principal amount and accrued interest is convertible at the option of the Investor into either shares of Common Stock at a conversion price of \$.75 per share or shares of Series B Preferred Stock at a conversion price of \$100 share. In the event the Company completes a private placement of its equity securities resulting in gross proceeds in excess of \$5,000,000 on or before June 30, 2004, the principal and accrued interest shall at the option of the Investor, be either converted into such equity securities or repaid in cash.

Under the Note Purchase Agreement, the Investor has agreed to provide up to \$1,750,000 of additional financing in incremental monthly installments during the nine month period commencing February 1, 2003. Any such funding will be provided pursuant to a secured promissory note on the terms described above. The Investor's obligation to provide this financing is conditioned upon:

- o The Company being in compliance with all material obligations under the January 27, 2003 funding agreement between the parties and the January Note.
- o The continued truth and accuracy of the representations and warranties of the Company set forth in the funding agreement.

16

o The average closing bid price of the Company's common stock during the calendar month preceding the advance exceeding \$1.00 per share.

Provided the forgoing conditions are satisfied, funds are advanced on the first day of each month upon receipt of written notice from the Company. Between February 1, 2003 and the date of this Report, the Company requested and received advances in the aggregate amount of \$1,744,000. The Company has agreed to file a registration statement covering the public resale of the shares of common stock issuable upon conversion of the Advance Note, August Note and January Note.

Since January 7, 1993 (date of inception), the Company's capital needs have been principally met through proceeds from the sale of equity and debt securities.

The Company does not currently maintain a line of credit or term loan with any commercial bank or other financial institution.

As of the date of this Report, the Company had cash resources of approximately \$100,000. Pursuant to its agreement with the Investor, \$606,000 of additional financing is available to the Company upon fulfillment of the conditions described above. Currently, all of the conditions are not being satisfied. Although the Investor has, in the past, provided financing to the Company notwithstanding that all of the conditions have not been satisfied,

there can be no assurance that it will continue to do so. The Company currently requires approximately \$230,000 per month to conduct operations. Based on available cash resources and the existing funding obligations, the Company believes it can maintain operations at current levels through December, 2003. The Company needs approximately \$2,800,000 to continue to operate at current levels for the next twelve (12) months. Ideally, the Company needs approximately \$3,000,000 to \$5,000,000 to execute its business plan and support the growth of operations through 2004 and to continue product enhancements. The additional financing is also required to conduct the sales and marketing effort necessary to engage in significant direct selling and marketing activities.

During 2002 and 2003, the Company has entered into license agreements, generated a small amount of revenue and believes it will continue to generate revenue from existing and new relationships during 2003. Anticipated revenues are expected to defray operating expenses and reduce the amount of required additional financing, but are not expected to be sufficient for the Company to expand operations.

In addition to generating revenue, the Company is seeking to obtain additional financing through the issuance of additional debt or equity securities of the Company on a negotiated private placement basis to institutional and accredited investors. As of the date of the Report, the Company has not reached a definitive agreement with any potential investor regarding the specific terms of an investment in the Company. No assurance can be given that any form of additional financing will be available on terms acceptable to the Company, that adequate financing will be obtained to meet its needs, or that such financing would not be dilutive to existing stockholders. If available financing is insufficient or unavailable or the Company fails to

17

generate any meaningful revenue, it may be required to further reduce operating expenses, suspend operations, seek a merger or acquisition candidate or ultimately liquidate its assets.

ITEM 3. CONTROLS AND PROCEDURES

An evaluation of the effectiveness of the Company's "disclosure controls and procedures" (as such term is defined in Rules 13a or 15d of the Securities Exchange Act of 1934, as amended (the "Exchange Act")) was carried out by the Company under the supervision and with the participation of the Company's Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO"). Based upon that evaluation, the Company's CEO and CFO concluded that, as of the end of the period covered by this quarterly report, the Company's disclosure controls and procedures were effective to ensure that information the Company is required to disclose in reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission rules and forms. There has been no change in the Company's internal control over financial reporting identified in connection with that evaluation that occurred during the period covered by this report that has materially affected, or is reasonably likely to materially affect, the Company's internal control over financial reporting.

PART II - OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

The Company is not a party to any material pending legal proceeding nor

is it aware of any proceeding contemplated by any governmental authority involving the Company.

ITEM 2. CHANGES IN SECURITIES

Between June 4, 2003 and July 28, 2003 the Company issued an aggregate of 1,430,859 shares of common stock upon conversion of 3,800 shares of the Company's Series B 9% Convertible Preferred Stock and \$57,010 of dividends and accrued interest thereon to the Shaar Fund, Ltd. The shares were issued in a private placement transaction exempt from the registration requirements of the Securities Act of 1933, as amended, pursuant to Section 4(2) thereunder without payment of underwriting discounts or commissions to any person.

ITEM 3. DEFAULTS UPON SENIOR SECURITIES

As of June 30, 2003, cumulative dividends in arrears on the Company's Series B 9% Preferred Stock were approximately \$210,000.

ITEM 5. OTHER EVENTS

The Company did not renew its employment agreement with H. Donald Rosacker, II which expired on August 1, 2003. Mr. Rosacker is no longer an officer or director of the Company.

18

On July 18, 2003, the Company appointed Randy Fodero to serve as an officer of the Company as its Vice President of Sales and Marketing. Mr. Fodero has been employed by the Company since March, 2003.

ITEM 6. EXHIBITS AND REPORTS ON FORM 8-K

(a) The following exhibits are included herein:

Exhibit No.	Exhibit	Method of Filing
3.1	Amended and Restated Articles of Incorporation	Incorporated by reference to Ex the Registrant's Registration S SB-2, File No. 333-16451 filed 1997 (the "Registration Stateme
3.2	Amended and Restated Bylaws	Incorporated by reference to Ex the Registration Statement
3.3	Certificate of Amendment to Amended and Restated Articles of Incorporation	Incorporated by reference to Ex the Registrant's Report on Form the quarter ended March 31, 199
3.4	Certificate of Designation of Series A 9% Convertible Preferred Stock	Incorporated by reference to Ex the Registrant's Current Report dated July 8, 1999

3.5	Amended and Restated Certificate of Designation of Series A 9% Convertible Preferred Stock	Incorporated by reference to Ex the Registrant's Annual Report for the fiscal year ended Decem (the "1999 10-KSB")
3.6	Certificate of Designation of Series B 9% Convertible Preferred Stock	Incorporated by reference to Ex the Registrants Current Report dated November 26, 2001 (the "N 2001 8-K")
3.7	Amendment to the Amended and Restated Articles of Incorporation filed February 28, 2002	Incorporated by reference to Ex the Registrant's Registration S Form SB-2 filed March 27, 2002
	19	
4.1	Specimen of Common Stock Certificate	Incorporated by reference to Ex the Registration Statement
10.1	SAC Technologies, Inc. 1996 Stock Option Plan	Incorporated by reference to Ex the Registration Statement
10.2	Employment Agreement by and between Gary E. Wendt and the Company dated as of May 10, 1996 (with Non-Competition Letter effective May 10, 1996 Attached as Exhibit A)	Incorporated by reference to Ex the Registration Statement
10.3	Amendment No. 1 to the SAC Technologies, Inc. 1996 Stock Option Plan	Incorporated by reference to Ex the 1999 10-KSB
10.4	SAC Technologies, Inc. 1999 Stock Option Plan	Incorporated by reference to Ex the 1999 10-KSB
10.5	Employment Agreement dated November 3, 2000 by and between the Registrant and Jeffry R. Brown	Incorporated by reference to Ex the Registrant's Quarterly Repo 10-QSB for quarter ended Septem (the "September 30, 2000 10-QSB
10.6	Option to Purchase 280,000 shares of Common Stock issued to Jeffry R. Brown	Incorporated by reference to Ex the September 30, 2000 10-QSB

Non-Qualified Stock Option Agreement Under Incorporated by reference to Exthe Registrant's 1999 Stock Option Plan to the September 30, 2000 10-QSB

10.7

purchase 300,000 shares of Common Stock

	purchase 300,000 shares of Common Stock issued to Jeffry Brown	
10.8	Consulting Agreement dated July 1, 2001 by and between the Registrant and Barry M. Wendt	Incorporated by reference to Ex the June 30, 2001 10-QSB
10.9	Option to purchase 400,000 shares of common stock issued to Jeffrey R. Brown	Incorporated by reference to Ex the June 30, 2001 10-QSB
10.10	Funding Agreement by and between the Registrant and The Shaar Fund dated November 26, 2001	Incorporated by reference to Ex the November 20, 2001 8-K
	20	
10.11	Registration Rights Agreement by and between The Shaar Fund dated November 26, 2001	Incorporated by reference to Ex the November 20, 2001 8-K
10.12	Exchange Agreement by and between the Registrant and The Shaar Fund dated November 26, 2001	Incorporated by reference to Ex the November 20, 2001 8-K
10.13	Secured Note Due September 30, 2003	Incorporated by reference to Ex the November 20, 2001 8-K
10.14	Restated 5% Convertible Debenture Due September 30, 2003	Incorporated by reference to Ex the November 20, 2001 8-K
10.15	No Interest Debenture Due September 30, 2003	Incorporated by reference to Ex the November 20, 2001 8-K
10.16	Warrant	Incorporated by reference to Ex the November 20, 2001 8-K
10.17	Security Interest Provisions	Incorporated by reference to Ex the November 20, 2001 8-K

20, 2001

10.18 Employment Agreement by and between the Incorporated by reference to Ex Registrant and Mira LaCous dated November the November 20, 2001 8-K

10.19 Option to Purchase 140,000 Shares of Incorporated by reference to ExCommon Stock issued to Mira LaCous the November 20, 2001 8-K

10.20	Option to Purchase 150,000 Shares of Common Stock issued to Thomas J. Colatosti.	Incorporated by reference to Ex the Registrant's Annual Report for the fiscal year ended Decem
10.21	Non-Qualified Stock Option Agreement under the Registrant's 1999 Stock Incentive Plan to Purchase 200,000 Shares of Common Stock issued to Thomas J. Colatosti	Incorporated by reference to Ex the Registrant's Annual Report for the fiscal year ended Decem
10.22	Employment Agreement by and between the Registrant and Michael W. DePasquale dated January 3, 2003	Incorporated by reference to Ex the Registrant's Annual Report for the fiscal year ended Decem
	21	
10.23	Option to Purchase 580,000 Shares of Common Stock issued to Michael W. DePasquale	Incorporated by reference to Ex the Registrant's Annual Report for the fiscal year ended Decem
10.24	Note Purchase Agreement dated January 27, 2003	Incorporated by reference to Ex the Registrant's Annual Report for the fiscal year ended Decem
10.25	Secured Convertible Promissory Due June 30,2004	Incorporated by reference to Ex the Registrant's Annual Report for the fiscal year ended Decem
10.26	Option to Purchase 200,000 Shares of Common Stock issued to Charles P. Romeo	Incorporated by reference to Ex the Registrant's Annual Report for the fiscal year ended Decem
31.1	Certificate of CEO of Registrant required by Rule 13a-14(a) under the Securities Exchange Act of 1934, as amended	Filed herewith
31.2	Certificate of CFO of Registrant required by Rule 13a-14(a) under the Securities Exchange Act of 1934, as amended	Filed herewith
32.1	Certificate of CEO of Registrant Pursuant to 18 USC Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002	Filed herewith
32.2	Certificate of CFO of Registrant Pursuant to 18 USC Section 1350, as Adopted	Filed herewith

Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002

(b) Current Reports on Form 8-K filed during the three month period ended June 30, 2003: None

22

SIGNATURES

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

BIO-KEY INTERNATIONAL, INC.

Dated: August 11, 2003 /s/ Michael W. DePasquale
----Michael W. DePasquale
Chief Franchisco Officers

Chief Executive Officer

Chief Financial Officer

23

EXHIBIT INDEX

EXHIBIT NO.	REFERENCE
31.1	Certificate of CEO of Registrant required by Rule 13a-14(a) under the Securities Exchange Act of 1934, as amended
31.2	Certificate of CFO of Registrant required by Rule 13a-14(a) under the Securities Exchange Act of 1934, as amended
32.1	Certificate of CEO of Registrant Pursuant to 18 USC Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2	Certificate of CFO of Registrant Pursuant to 18 USC Section 1350, as Adopted Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.