BIOMERICA INC Form 10QSB January 16, 2007

SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 10-QSB

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

For Quarter Ended November 30, 2006	Commission File No. 0-8765
BIOMERICA, INC.	
(Exact name of registrant as specified	in its charter)
Delaware	95-2645573
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)
1533 Monrovia Avenue, Newport Beach, California	92663
(Address of principal executive offices)	(Zip Code)
Registrant's telephone number including area code:	(949) 645-2111
(Not applicable)	
(Former name, former address and form if changed since last repo	
Indicate by check mark whether the registrant (1) h to be filed by Section 13 or 15 (d) of the Securiti during the preceding 12 months (or for such shorter was required to file such reports), and (2) has bee requirements for the past 90 days.	es Exchange Act of 1934 period that the registrant
Yes [X] No []	
Indicate by check mark whether the Registrant is an Defined in Rule 12b-2 of the Exchange Act).	accelerated filer (as
Yes [] No [X]	
Indicate the number of shares outstanding of each o common stock, as of the latest practicable date: 5, stock as of January 15, 2007.	

BIOMERICA, INC.

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PART I

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PART I - FINANCIAL INFORMATION SUMMARIZED FINANCIAL INFORMATION ITEM 1. FINANCIAL STATEMENTS

BIOMERICA, INC. CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE GAIN (UNAUDITED)

	Six Month Novemb	ns Ended per 30,
	2006	2005
Net sales	\$ 2,485,442	\$ 4,774,074
Cost of sales	1,591,373	3,226,131
Gross profit	894,069	1,547,943

Operating Expenses:

Selling, general and administrative	•	, ,
	734,711	1,748,161
Operating gain (loss) from continuing operations	159 , 358	(200,218
Other Expense (income): Interest expense		(44,845
	16,207	(15,342
<pre>Income (loss) from continuing operations, before minority interest in net loss of consolidated subsidiaries and income taxes</pre>	143,151	(184,876
Minority interest in net losses of consolidated subsidiaries		251 , 670
Income from continuing operations, before income taxes	143,151	66 , 794
Income tax expense		1,600
Net income from continuing operations	\$ 143,151 =======	\$ 65 , 194

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BIOMERICA, INC. CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE GAIN - Continued (UNAUDITED)

Discontinued operations: Income from discontinued operations, net	 27 , 869		
Net income	171,020		65,194
Other comprehensive loss, net of tax Unrealized loss on available-for-sale securities	 (28,207)		(4,380)
Comprehensive gain	142,813		60,814
Basic net income per common share:			
Net income from continuing operations Net income from discontinued operations	.02	\$.01
Basic net income per common share	\$.02	\$ ====	.01
Net income from continuing operations Net income from discontinued operations	\$.02	\$.01

Diluted net income per common share	\$.02	\$.01
Weighted average number of common and common equivalent shares:		
Basic	5,926,111	5,753,791
Diluted	6,379,965	6,354,655
	=========	=========

The accompanying notes are an integral part of these statements.

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BIOMERICA, INC.

CONSOLIDATED BALANCE SHEET (UNAUDITED)

	November 30, 2006
Assets	
Current Assets Cash and cash equivalents	\$ 38,371 2,414 736,260 1,214,315 3,300
Prepaid expenses and other	48,725 598
Inventory, non-current	23,663
Property and Equipment, net of accumulated depreciation and amortization	189,712
Intangible assets, net of accumulated amortization	5,175
Available-for-sale securities	382,795
Other Assets	13,419
	\$ 2,658,747 =======

The accompanying notes are an integral part of these statements.

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BIOMERICA, INC.

CONSOLIDATED BALANCE SHEET - Continued (UNAUDITED)

	November 30, 2006
Liabilities and Shareholders' Equity	
Current Liabilities	
Accounts payable and accrued liabilities	\$ 701,969 466,795 242,110 3,884
Total Current Liabilities	1,414,758
Capital lease-long-term portion	6,632
Shareholders' Equity	
Common stock, \$0.08 par value authorized 25,000,000 shares, issued and outstanding 5,939,214	475,136 17,131,238 (255,177) (16,113,840)
Total Shareholders' Equity	\$ 1,237,357
Total Liabilities and Equity	\$ 2,658,747

The accompanying notes are an integral part of these statements.

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$\label{eq:biomerica} \mbox{BIOMERICA, INC.} \\ \mbox{CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED)}$

For the six months ended November 30,
Cash flows from operating activities: Net income from continuing operations
Adjustments to reconcile net income to net cash (used in) operating activities: Depreciation and amortization Minority interest in net loss of consolidated Subsidiary Common stock, warrants and options issued for services rendered Provision for losses on accounts receivable Loss on disposal of fixed assets Provision for losses on inventory Changes in current assets and liabilities: Accounts Receivable Inventories Prepaid expenses and other current assets Accounts payable and other accrued liabilities Accrued compensation

200

(17 (10

(1

\$ 14

Net cash (used in) operating activities		(
Cash flows from investing activities: Purchases of property and equipment		(8
Net cash used in investing activities		(8
Cash flows from financing activities: Change in minority interest		(1
Increase in line of credit at subsidiary		(
Net cash provided by financing activities		
Net decrease in cash and cash equivalents		(8
Cash and cash equivalents at beginning of period		11
Cash and cash equivalents at end of period	\$	3
Supplemental Disclosure of Cash Flow Information:		
Cash paid during the quarter for: Interest	\$	1
Change in unrealized holding loss on available-for-sale securities	\$ \$ \$	(2

The accompanying notes are an integral part of these statements.

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NOTES TO CONSOLIDATED FINANCIAL STATEMENTS (UNAUDITED)

November 30, 2006

- (1) Reference is made to Note 2 of the Notes to Consolidated Financial Statements contained in Biomerica, Inc.'s (the "Company") Annual Report on Form 10-KSB for the fiscal year ended May 31, 2006, for a summary of significant accounting policies utilized by the Company.
- (2) As of November 30, 2006, the Company had cash and available-for-sale securities in the amount of \$40,785 and working capital of \$629,225. The Company also has \$382,795 of long term available-for-sale securities.

These consolidated financial statements have been prepared assuming that the Company will continue as a going concern. The Company has operating and liquidity concerns due to historically reporting net losses and negative cash flows from operations. Biomerica's shareholder's line of credit expired on September 13, 2003 and was not renewed. The unpaid principal and interest was converted into a note payable in the amount of \$313,318 bearing interest at 8% and payable September 1, 2004. The due date on this note was extended until September 1, 2005 and subsequently to September 1, 2006 at the same terms. Minimum payments were \$4,000 per month plus an additional \$3,500 per month, depending on quarterly results of the Company. Although the Company is currently out of compliance with the terms of the loan agreement, in August 2006 the note holder agreed to extend the due date on the note payable until September 1, 2007. The terms of the note are the same except that additional payments of \$3,500 per month, depending on quarterly results of the Company, have been reduced to \$2,000 per month. Of the additional payments per quarter due for the quarters ended August 31, 2005, November 30, 2005, February 28, 2006, May 31, 2006, and August 31, 2006 only \$5,250 has been paid.

Until two years ago Biomerica had suffered substantial recurring losses from operations. Biomerica has funded its operations through profits as well as debt and equity financings for the past two years. ReadyScript operations were discontinued in May 2001. ReadyScript was a contributor to the Company's losses in prior fiscal years. During the fiscal years ended May 31, 2006 and 2005, certain ReadyScript liabilities were forgiven and thus income from discontinued operations for the years then ended was recorded. The subsidiary is being reported in the financial statements as a discontinued operation because it is no longer an operating entity.

In the last several years the Company has been focusing on reducing costs where possible and concentrating on its core business to increase sales. Management believes that cash flows from current operations will be sufficient to fund operations for at least the next twelve months. Should the Company have a downturn in sales or unanticipated, increased expenses, the result for the Company could be the inability to continue as a going concern. The Company will continue to have limited cash resources. Biomerica has no open or existing, operating line of credit or loans on which it can draw any new or additional debt financing, however management is currently investigating the possibility of obtaining a line of credit from a bank.

Our independent registered public accounting firm has concluded that there is substantial doubt as to the Company's ability to continue as a going concern for a reasonable period of time, and have, therefore modified their report in the form of an explanatory paragraph describing the events that have given rise to this uncertainty. The consolidated financial statements do not include any adjustments relating to the recoverability and classification of asset carrying amounts or the amount and classification of liabilities that might result should the Company be unable to continue as a going concern.

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The following tables present on a pro forma basis a breakdown by company of the Statement of Operations for the six and three months ended November 30, 2005. The Statement of Operations for the six and three months ended November 30, 2006, includes only the operations of Biomerica and is presented on the Statement of Operations and Comprehensive Gain above.

PRO FORMA STATEMENT OF OPERATIONS BY COMPANY (UNAUDITED)

Six Months Ended November 30, 2005

	 Actual	Int El:	tercompany iminations		Pro- Lar
NET SALES COST OF SALES	\$ 4,774,074 3,226,131	\$	 15,780	(1)	\$ (2, (2,
GROSS PROFIT	 1,547,943		(15,780)	(1)	
OPERATING EXPENSES: SELLING, GENERAL AND ADMIN RESEARCH AND DEVELOPMENT	 1,593,580 154,581		 		 (1,
TOTAL OPERATING EXPENSES	 1,748,161				 (1,
OPERATING INCOME (LOSS)	(200,218)		(15,780)	(1)	
OTHER EXPENSE (INCOME) Interest Other expense (income)	29,503 (44,845)		 (15,780)	(2)	
	 (15,342)		(15,780)	(2)	
INCOME (LOSS) FROM OPERATIONS BEFORE INTEREST IN NET INCOME (LOSS) OF CONSOLIDATED SUBSIDIARIES AND INCOME TAXES MINORITY INTEREST IN NET LOSS (INCOME)	 (184,876)				
OF LANCER	251,670		(319,146) 67,476		
INCOME (LOSS) FROM OPERATIONS BEFORE INCOME TAXES	 66,794		(251,670)		
INCOME TAX EXPENSE	1,600				
NET INCOME (LOSS)	65 , 194				

⁽¹⁾ To record the charge for rent by Lancer at the manufacturing facility in Mexico which was eliminated in consolidation.

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⁽²⁾ To record the income from Biomerica received by Lancer for rent at the Mexico facility, which was eliminated in consolidation.

⁽³⁾ To de-consolidate Lancer's loss.

⁽⁴⁾ Elimination of Biomerica's portion of Lancer's operations as if the termination of the voting agreement occurred May 31, 2005.

November 30, 2005

	Actual	Intercompan Elimination		Pro- La
NET SALES COST OF SALES	\$ 2,423,924 1,618,189	 7 , 155	(1)	(1, (1,
GROSS PROFIT	 805,735	 (7,155)	(1)	 (
OPERATING EXPENSES: SELLING, GENERAL AND ADMIN RESEARCH AND DEVELOPMENT	 840,420 69,804	 		 (
TOTAL OPERATING EXPENSES	 910,224	 		
OPERATING INCOME (LOSS)	(104,489)	(7,155)	(1)	
OTHER EXPENSE (INCOME) Interest Other expense (income)	18,490 (6,948)	 (7,155)	(2)	
	 11,542	 (7,155)	(2)	
INCOME (LOSS) FROM OPERATIONS BEFORE INTEREST IN NET INCOME (LOSS) OF CONSOLIDATED SUBSIDIARIES AND INCOME TAXES	 (116,031)	 		
MINORITY INTEREST IN NET LOSS (INCOME) OF LANCER	119,434	(146,492) 27,058		
INCOME (LOSS) FROM OPERATIONS BEFORE INCOME TAXES	 3,403	 (119,434)		
INCOME TAX EXPENSE	 1,600	 		
NET INCOME (LOSS)	\$ 1,803	\$ (119,434)		\$

⁽¹⁾ To record the charge for rent by Lancer at the manufacturing facility in Mexico which was eliminated in consolidation.

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⁽²⁾ To record the income from Biomerica received by Lancer for rent at the Mexico facility, which was eliminated in consolidation.

⁽³⁾ To de-consolidate Lancer's loss.

⁽⁴⁾ Elimination of Biomerica's portion of Lancer's operations as if the termination of the voting agreement occurred May 31, 2005.

⁽³⁾ In December 2004, the Financial Accounting Standards Board ("FASB") Issued Statement of Financial Accounting Standards No. 123 (revised 2004), Share-Based Payment (SFAS No. 123R). SFAS No. 123R revised SFAS No. 123, Accounting For

Stock-Based Compensation, and supersedes APB Opinion No. 25, Accounting for Stock Issued to Employees, and its related implementation guidance. SFAS No. 123R requires compensation costs related to share-based payment transactions to be recognized in the financial statement (with limited exceptions). The amount of compensation cost is measured based on the grant- date fair value of the equity or liability instruments issued. Compensation cost is recognized over the period that an employee provides service in exchange for the award. As of the beginning of fiscal 2007, June 1, 2006, the Company was required to account for stock-based compensation using this method.

The Black Scholes option valuation model was developed for use in estimating the fair value of traded options which have no vesting restrictions and are fully transferable. In addition, option valuation models require the input of highly subjective assumptions including the expected stock price volatility. Because the Company's employee stock options have characteristics significantly different from those of traded options, and because changes in the subjective input assumptions can materially affect the fair value estimate, in management's opinion, the existing models do not necessarily provide a reliable single measure of the fair value of its employee stock options.

If the Company had accounted for its options in accordance with SFAS 123(R) in fiscal 2006, the total value of options granted during the six month period ended November 30, 2005 would have been expensed over the vesting period of the options. Thus, the Company's consolidated net income would have been as follows:

Net Income	2005	
As reported	\$	65 , 194
Add: Stock-based employee compensation expense included in reported net income Less: Stock-based employee compensation		469
expense determined using fair value based method for all awards		(16,103)
Pro forma	\$	49,560
	=====	
Pro forma net income from		
continuing operations		
per share - basic	\$ =====	.01
Pro forma net income from continuing operations		
per share - diluted	\$.01

For the six months ended November 30, 2006, the Company expensed approximately \$708\$ of stock option expense due to SFAS 123(R) in its financial statements.

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(4) The following summary presents the options granted, exercised, expired, cancelled and outstanding as of November 30, 2006:

					Weighted
					Average
Number	of	Options	and	Warrants	Exercise
Employee	No	on-employ	yee	Total	Price

Outstanding May 31, 2006	1,748,284	152,666	1,900,950	\$ 0.64
Granted Exercised Cancelled or expired	10,000 (16,533) (94,668)	 (1,000) 	10,000 (16,533) (95,668)	0.50 0.31 0.96
Outstanding November 30, 2006	1,647,083	151 , 666	1,798,749	\$ 0.59

- (5) The information set forth in these condensed consolidated statements is unaudited and may be subject to normal year-end adjustments. The information reflects all adjustments which, in the opinion of management, are necessary to present a fair statement of the consolidated results of operations of Biomerica, Inc., for the periods indicated. It does not include all information and footnotes necessary for a fair presentation of financial position, results of operations, and cash flow in conformity with generally accepted accounting principles.
- (6) Consolidated results of operations for the interim periods covered by this report may not necessarily be indicative of results of operations for the full fiscal year.
- (7) Reference is made to Note 3 of the Notes to Consolidated Financial Statements contained in the Company's Annual Report on Form 10-KSB for the fiscal year ended May 31, 2006, for a description of the investments in affiliates and consolidated subsidiaries.
- (8) Reference is made to Notes 5 & 9 of the Notes to Consolidated Financial Statements contained in the Company's Annual Report on Form 10-KSB for the fiscal year ended May 31, 2006, for information on commitments and contingencies.
- (9) Aggregate cost exceeded market value of available-for-sale securities by approximately \$255,178 at November 30, 2006.

(10) Earnings Per Share

In February 1997, the Financial Accounting Standards Board ("FASB") issued Statement of Financial Accounting Standards (SFAS) No. 128, EARNINGS PER SHARE ("EPS"). SFAS No. 128 requires dual presentation of basic EPS and diluted EPS on the face of all income statements issued after December 15, 1997 for all entities with complex capital structures. Basic EPS is computed as net income divided by the weighted average number of common shares outstanding for the period. Diluted EPS reflects the potential dilution that could occur from common shares issuable through stock options, warrants and other convertible securities.

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The following table illustrates the required disclosure of the reconciliation of the numerators and denominators of the basic and diluted EPS computations.

Six Months Ended Three Months En 2006 2005 November 30, 2006 ______

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Numerator: Income from continuing operations	\$ 1	43,151	\$	65 , 194	\$ 1	06,448	\$
Income from discontinued operations		27 , 869		 		 	
Numerator for basic and diluted net							
income per common share	\$ 1 ======	71,020		65 , 194 ======	1	06,448 ======	
Denominator for basic net income							
<pre>per common share Effect of dilutive securities:</pre>	5,9	26,111	5,7	53 , 791	5 , 9	29 , 580	5,7
Options and warrants	4	53,853	6 	00 , 864	4	34 , 778	
Denominator for diluted net income per common share	6 , 3	79,965	6 , 3	54 , 655	6 , 3	64 , 358	6 , 3
						======	
Basic net income per common share: Income from continuing operations Income from discontinued operations		.02	\$.01	\$.02	\$
Basic net income per common share	\$.02	\$.01	\$.02	\$
Diluted net income per common share: Income from continuing operations	\$.02	\$.01	\$.02	\$
Net income from discontinued operations		.00		 		 	
Diluted net income per common share	\$.02	\$.01	\$.02	\$

(11) In December 2004, the Financial Accounting Standards Board ("FASB") issued Statement of Financial Accounting Standards No. 123 (revised 2004), Share-Based Payment (SFAS No. 123R). SFAS No. 123R revised SFAS No. 123, Accounting for Stock-Based Compensation, and supersedes APB Opinion No. 25, Accounting for Stock Issued to Employees, and its related implementation guidance. SFAS No. 123R will require compensation costs related to share-based payment transactions to be recognized in the financial statement (with limited exceptions). The amount of compensation cost will be measured based on the grant-date fair value of the equity or liability instruments issued. Compensation cost will be recognized over the period that an employee provides service in exchange for the award.

In March 2005, the Securities and Exchange Commission ("SEC") issued Staff Accounting Bulletin No. 107 ("SAB No. 107"), Share-Based Payment, providing guidance on option valuation methods, the accounting for income tax effects of share-based payment arrangements upon adoption of SFAS No. 123R, and the disclosures in MD&A subsequent to the adoption. The Company has provided SAB No. 107 required disclosures upon adoption of SFAS No. 123R on June 1, 2006.

In April 2005, the Securities and Exchange Commission adopted a new rule that amends the compliance dates for SFAS No. 123R. The Statement requires that compensation cost relating to share-based payment transactions be recognized in financial statements and that this cost be measured based on the fair value of the equity or liability instruments issued. SFAS No. 123R covers a wide range of share-based compensation arrangements including share options,

restricted share plans, performance-based awards, share appreciation rights, and employee share purchase plans. The Company adopted SFAS No. 123R on June 1, 2006.

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In June 2005, the FASB issued SFAS No. 154, Accounting Changes and Errors Corrections, a replacement of APB Opinion No. 20 and FAS No. 3. The Statement applies to all voluntary changes in accounting principle, and changes the requirements for accounting for and reporting of a change in accounting principle. SFAS No. 154 requires retrospective application to prior periods' financial statements of a voluntary change in accounting principle unless it is impractical. APB Opinion No. 20 previously required that most voluntary changes in accounting principle be recognized by including in net income of the period of the change the cumulative effect of changing to the new accounting principle. SFAS No.154 improves the financial reporting because its requirements enhance the consistency of financial reporting between periods. The Company does not believe the adoption of this standard will have an impact on its results of operations.

In February 2006, the FASB issued SFAS No. 155, Accounting for Certain Hybrid Financial Instruments-an amendment of FASB Statements No. 133 and 140 ("SFAS, 155"). This statement resolves issues addressed in SFAS No. 133 Implementation Issue No. D1, Application of Statement 133 to Beneficial Interest in Securitized Financial Assets. SFAS No. 155: a) permits fair value remeasurement for any hybrid financial instrument that contains an imbedded derivative that otherwise would require bifurcation; (b) clarifies which interest-only strips and principal-only strips are not subject to the requirements of SFAS No. 133; (c) establishes a requirement to evaluate beneficial interests in securitized financial assets to identify interests that are freestanding derivatives or that are hybrid financial instruments that contain an imbedded derivative requiring bifurcation; (d) clarifies that concentrations of credit risk in the form of subordination are not embedded derivatives; and, (e) eliminates restriction on a qualifying special-purpose entity's ability to hold passive derivative financial instruments that pertain to beneficial interests that are or contain a derivative financial instrument. SFAS No. 155 also requires presentation within the financial statements that identifies those hybrid financial instruments for which the fair value election has been applied and information on the income statement impact of the changes in fair value of those instruments. The Company is required to apply SFAS No. 155 to all financial instruments acquired, issued or subject to a remeasurement event beginning June 1, 2007. The Company does not expect the adoption of SFAS No. 155 to have a material impact on the Company's financial statements.

In March 2006, the FASB issued SFAS No. 156, Accounting for Servicing of Financial Assets, an amendment of FASB Statement No. 140 (Accounting for Transfers and Servicing of Financial Assets and Extinguishments of Liabilities). This Statement requires that all separately recognized servicing assets and servicing liabilities be initially measured at fair value, if practicable. This Statement permits, but does not require, the subsequent measurement of separately recognized servicing assets and servicing liabilities at fair value. The Company would be required to adopt this statement as of June 1, 2007. The Company has not yet determined the impact, if any, of adopting SFAS 156 on its consolidated financial statements.

In September 2006, the FASB issued SFAS No. 157, Defining Fair Value Measurement. The purpose of SFAS No. 157 is to eliminate the diversity in practice that exists due to the different definitions of fair value and the limited guidance for applying those definitions in GAAP that are dispersed among the many accounting pronouncements that require fair value measurements. SFAS

No. 157 is effective for financial statements issued for fiscal years beginning after November 15, 2007, and interim periods within those fiscal years. The Company has not yet determined the impact, if any, of adopting SFAS 157 on its consolidated financial statements.

In September 2006, the FASB issued SFAS No. 158, Employers' Accounting For Defined Benefit Pension and Other Postretirement Plans. Effective in calendar- year 2006 (with certain exceptions) for public companies and calendar-year 2007 (with certain exceptions) for private companies, SFAS No. 158 represents the "first phase" of a planned "two-phased" project where the FASB is working on improving financial reporting related to pension and other postretirement (OPB) plans. SEC registrants have been required to disclose the "expected impact" of implementing SFAS No. 158 in filings made after September 30, 2006 and before the effective date of SFAS No. 158. The Company does not expect the adoption of SFAS No. 158 to have a material impact on the Company's financial statements.

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In July 2006, the FASB issued FIN 48, entitled Accounting for Uncertainty in Income Taxes. FIN 48 interprets the guidance in SFAS No. 109, entitled Accounting for Income Taxes. Through the interpretive guidance, the FASB clarifies the accounting for uncertainty in income taxes, provides recognition and measurement guidance related to accounting for income taxes, and provides guidance related to classification and disclosure of income tax-related financial statement components. The Company has not yet determined the impact, if any, of adopting FIN 48 on its consolidated financial statements.

(12) Financial information about foreign and domestic operations and export sales is as follows (the 11/30/05 column includes the former subsidiary, Lancer Orthodontics):

	For the Six 11/30/06	Months Ended 11/30/05
Revenues from sales to unaffiliated customers:		
United States	\$ 710,000	\$1,986,000
Asia	224,000	230,000
Europe	1,185,000	1,534,000
South America	37,000	431,000
Middle East	11,000	115,000
Oceania	289,000	291,000
Other	29,000	187,000
	\$2,485,000	\$4,774,000
	========	========

No other geographic concentrations exist where net sales exceed 10% of total net sales.

(13) During fiscal 2006 an employee of the Company exercised a stock option for 750 shares at the purchase price of \$.20 per share and 750 shares at the purchase price of \$.33 per share. The total proceeds to the Company was \$398.

In June 2005 the Company granted 111,000 stock options to purchase shares of common stock at an exercise price of \$.53 to several of the Company's

officers. The options vest over four years and have a term of five years. Management assigned a value of \$37,405 to these options.

On September 14, 2005, the Company granted 10,000 stock options to purchase shares of common stock at an exercise price of \$.47 to an employee of the Company. The options vest over four years and have a term of five years. Management assigned a value of \$3,200 to these options.

In February 2006 the Company granted 20,000 stock options to purchase shares of common stock at an exercise price of \$.48 to two employees. The options vest over four years, and have a term of five years. Management assigned a value of \$5,520 to these options.

In May 2006 the Company granted 498,500 stock options to purchase shares of common stock at an exercise price of \$.40 to various employees, consultants, officers and directors. The options vest over three years, and have a term of five years. Management assigned a value of \$118,643 to these options.

In May 2006 the Company granted warrants to purchase 52,000 shares of restricted common stock at an exercise price of \$.65 as part of the private placement conduted at that time. The options vest immediately and have a term of five years. Management assigned a value of \$9,880 to these warrants.

In July 2006 the board of directors granted a stock option for 10,000 options to an employee of the company. The options vests one quarter immediately and then one quarter per year thereafter. The option is at the exercise price of \$.50 per share and expires in five years. Management assigned a value of \$2,830 to this option.

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During the six month period ended November 30, 2006, employees exercised stock options for 16,533 shares at purchase prices ranging from \$.20-\$.42 per share. The total proceeds to the Company was \$5,130.

Options or warrants granted are assigned values according to current market value, using the Black-Scholes model for option valuation. The term used in the calculation of the options or warrants is the vesting period. A discount rate equivalent to five-year (or other life of the option or warrant) Treasury constant maturity interest rates is utilized. The historical volatility of the stock is calculated using weekly historical closing prices for the prior year as reported by Yahoo Finance. For purposes of the SFAS 123 footnote disclosure, the Black-Scholes Model is also used for calculating employee options and warrants valuations.

When shares are issued for services or other non-cash consideration, fair value is measured using the current market value on the day of the Board of Directors approval of such issuance.

(14) Reportable business segments for the quarters ended November 30, 2006 and 2005 are as follows:

Six Months Ended Three Months
November 30, 2006 2005 2006

Domestic sales:
Orthodontic products

Orthodontic products \$ -- \$ 1,584,000 \$

--

		========		=========	 ========	
Medical diagnostic products	\$	710,000		402,000	\$ 484,000	\$
Foreign sales: Orthodontic products	\$		====	1,341,000	\$ 	\$
Medical diagnostic products	\$	1,775,000	\$	1,447,000	\$ 848 , 000	\$
Net sales: Orthodontic products Medical diagnostic products	\$	2,485,000		2,925,000	\$ 1,332,000	\$
Total	\$	2,485,000		4,774,000	\$ 1,332,000	\$
Operating gain (loss): Orthodontic products Medical diagnostic products	\$	 159,000	==	(337,000) 137,000	\$ 115,000	\$
Total	\$	159,000	\$	(200,000)	\$ 115,000	\$
		14	====		 ======	=====
Operating gain from discontinued ReadyScript	segm	ent: 27,869				
Total	\$	27 , 869	\$		\$ 	\$
Domestic long-lived assets: Orthodontic products Medical diagnostic products	\$	 164,000	\$	780,000 104,000	 	
Total	\$	164,000		884,000		
Foreign long-lived assets: Orthodontic products Medical diagnostic products	\$	26,000 	===== \$ 	417,000 16,000		
Total	\$	26,000	\$	433,000		

Total assets: Orthodontic products Medical diagnostic products	\$	 2,659,000	\$	4,900,000 1,782,000
Total	\$ ====	2,659,000 ======	\$ =====	6,682,000
Depreciation and amortization expense: Orthodontic products Medical diagnostic products	\$	27,000	\$	63,000 34,000
Total	\$ ====	27 , 000		97,000
Capital expenditures: Orthodontic products Medical diagnostic products	\$	87,000	\$	575,000 21,000
Total	\$	87 , 000	\$	596 , 000

The net sales as reflected above consist of sales of unaffiliated customers only as there were no significant intersegment sales during the quarters ended November 30, 2006 and 2005.

(15) In April 2003, Lancer de Mexico entered into a manufacturing subcontractor agreement with Biomerica, Inc., to provide manufacturing services in Mexicali, Mexico. The agreement requires reimbursement from Biomerica for discrete expenses such as payroll, shipping, and customs fees and service fees of approximately \$2,900 per month.

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- (16) On July 29, 2005, Biomerica entered into an agreement for the research, development and transfer of certain technology. The total of the project is estimated to be \$55,000.
- (17) In August 2006, the Company and the holder of the Note payable-shareholder agreed to the extension of the note due date until September 1, 2007, at the same terms and conditions as the previous agreement except that additional payments of \$3,500 per month, contingent upon certain earnings, have been reduced to \$2,000 per month.
- (18) Under its bylaws, the Company has agreed to indemnify its officers and directors for certain events or occurrences arising as a result of the officer or director's serving in such capacity. The term of the indemnification period is for the officer's or director's lifetime. The maximum potential amount of future payments the Company could be required to make under these indemnification agreements is unlimited. However, the Company has a directors and officer liability insurance policy that limits its exposure and enables it to recover a portion of any future amounts paid.

As a result of its insurance policy coverage, the Company believes the

estimated fair value of these indemnification agreements is minimal and has no liabilities recorded for these agreements as of November 30, 2006. The Company enters into indemnification provisions under (i) its agreements with other companies in its ordinary course of business, typically with business partners, contractors, and customers, landlords and (ii) its agreements with investors. Under these provisions the Company generally indemnifies and hold harmless the indemnified party for losses suffered or incurred by the indemnified party as a result of the Company's activities or, in some cases, as a result of the indemnified party's activities under the agreement. These indemnification provisions often include indemnifications relating to representations made by the Company with regard to intellectual property rights. These indemnification provisions generally survive termination of the underlying agreement. The maximum potential amount of future payments the Company could be required to make under these indemnification provisions is unlimited. The Company has not incurred material costs to defend lawsuits or settle claims related to these indemnification agreements. As a result, the Company believes the estimated fair value of these agreements is minimal. Accordingly, the Company has no liabilities recorded for these agreements as of November 30, 2006.

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MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND SELECTED FINANCIAL DATA

CERTAIN INFORMATION CONTAINED HEREIN (AS WELL AS INFORMATION INCLUDED IN ORAL STATEMENTS OR OTHER WRITTEN STATEMENTS MADE OR TO BE MADE BY BIOMERICA) CONTAINS STATEMENTS THAT ARE FORWARD-LOOKING, SUCH AS STATEMENTS RELATING TO ANTICIPATED FUTURE REVENUES OF THE COMPANY AND SUCCESS OR CURRENT PRODUCT OFFERINGS. SUCH FORWARD-LOOKING INFORMATION INVOLVES IMPORTANT RISKS AND UNCERTAINTIES THAT COULD SIGNIFICANTLY AFFECT ANTICIPATED RESULTS IN THE FUTURE, AND ACCORDINGLY, SUCH RESULTS MAY DIFFER MATERIALLY FROM THOSE EXPRESSED IN ANY FORWARD-LOOKING STATEMENTS MADE BY OR ON BEHALF OF BIOMERICA. THE POTENTIAL RISKS AND UNCERTAINTIES INCLUDE, AMONG OTHERS, FLUCTUATIONS IN THE COMPANY'S OPERATING RESULTS. THESE RISKS AND UNCERTAINTIES ALSO INCLUDE THE SUCCESS OF THE COMPANY IN RAISING NEEDED CAPITAL, THE ABILITY OF THE COMPANY TO MAINTAIN REQUIREMENTS TO BE LISTED ON NASDAQ, THE CONTINUAL DEMAND FOR THE COMPANY'S PRODUCTS, COMPETITIVE AND ECONOMIC FACTORS OF THE MARKETPLACE, AVAILABILITY OF RAW MATERIALS, HEALTH CARE REGULATIONS AND THE STATE OF THE ECONOMY. READERS ARE CAUTIONED NOT TO PLACE UNDUE RELIANCE ON THESE FORWARD-LOOKING STATEMENTS, WHICH SPEAK ONLY AS OF THE DATE HEREOF, AND THE COMPANY UNDERTAKES NO OBLIGATION TO UPDATE THESE FORWARD-LOOKING STATEMENTS.

RESULTS OF OPERATIONS

Consolidated net sales for Biomerica were \$2,485,442 for the first six months of fiscal 2007 as compared to \$4,774,074 for the same period in the previous year. This represents a decrease of \$2,288,632, or 47.9%. The overall decrease in sales from fiscal 2006 to 2007 is a result of the deconsolidation of the Lancer Orthodontics subsidiary as of December 1, 2005. On a stand-alone basis, the sales of Biomerica increased from \$1,849,036 to \$2,485,442, or \$636,406 (34.4%) for the six-month period. For the quarter then ended net sales were \$1,332,176 as compared to \$2,423,924 for the same period in the previous year. This represents a decrease of \$1,091,748, or 45.0%. On a stand-alone basis, the sales of Biomerica increased from \$875,984 to \$1,332,176. This represents an increase of \$456,192, or 52.1%.

For the six months ended November 30, 2006 as compared to 2005, cost of sales decreased from \$3,226,131, or 67.6% of sales, to \$1,591,373, or 64.0% of sales. For the three month period then ended cost of sales decreased from \$1,618,189, or 66.8% of sales, to \$813,758, or 61.1% of sales. The overall

dollar decrease in cost of goods from fiscal 2006 to 2007 is a result of the deconsolidation of Lancer as of December 1, 2005. On a stand-alone basis for the six months, Biomerica's cost of sales increased from \$1,051,416 to \$1,591,373 or from 56.9% of sales to 64.0% of sales. On a stand-alone basis for the three months, cost of sales Increased from \$499,554 to \$813,758, or from 57.0% of sales to 61.1% of sales. This increase was primarily due to hiring of additional personnel in production in anticipation of higher production volumes in the forthcoming months.

For the six months ended November 30, 2006 compared to 2005, selling, general and administrative costs decreased by \$958,382, or 60.1%. For the three months then ended these expenses decreased from \$840,420 to \$344,743, or \$495,677 (59.0%). The overall decrease in selling, general and administrative from fiscal 2006 to 2007 is a result of the deconsolidation of Lancer as of December 1, 2005. For the six months on a stand-alone basis, selling, general and administrative costs increased from \$564,521 to \$635,198, or \$70,677 (12.5%). For the three months then ended these costs increased from \$292,372 to \$344,743, or \$52,371 (17.9%). These increases were primarily a result of increased wages and advertising costs.

For the six months ended November 30, 2006 compared to 2005, research and development decreased by \$55,068, or 35.6% and for the three months decreased by \$11,292, or 16.2%. The overall decrease in research and development expenses is a result of the deconsolidation of Lancer as of December 1, 2005. On a stand-alone basis, research and development costs decreased by \$12,598 for the six months and increased by \$11,022 for the three months. The decrease for the six months was due to a research contract payment in fiscal 2006 and the increase for the three months was due to expenses for the research of new products.

For the six months ended November 30, 2006, other income of \$35 was realized as compared to \$44,845 in the prior year, which resulted in a decrease of \$44,810. For the three months then ended, other income of \$25 was realized as compared to \$6,948 in the prior fiscal year. The overall decrease in other income is a result of the deconsolidation of Lancer as of December 1, 2005. On a stand-alone basis for the six months, other income decreased by \$27,494 due to a one-time sales contract payment in fiscal 2006. On a stand-alone basis for the three months, other income increased by \$8.

For the six months interest expense decreased from \$29,503 to \$16,242. For the three months interest expense decreased from \$18,490 to \$8,740. The overall decrease in interest expense is a result of the deconsolidation of Lancer as of December 1, 2005. On a stand-alone basis for the six months, interest expense increased by \$1,195 and for the three months increased by \$1,816.

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LIQUIDITY AND CAPITAL RESOURCES

As of November 30, 2006, the Company had cash and current available-for-sale securities in the amount of \$40,785 and working capital of \$629,225. The Company also has long-term available-for-sale securities in the amount of \$382,795.

These consolidated financial statements have been prepared assuming that the Company will continue as a going concern. The Company has operating and liquidity concerns due to historically reporting net losses and negative cash flows from operations. Biomerica's shareholder's line of credit expired on September 13, 2003 and was not renewed. The unpaid principal and interest was

converted into a note payable in the amount of \$313,318 bearing interest at 8% and payable September 1, 2004. The due date on this note was extended until September 1, 2005 and subsequently to September 1, 2006 at the same terms. Minimum payments are \$4,000 per month plus an additional \$3,500 per month, depending on quarterly results of the Company. Although the Company is currently out of compliance with the terms of the loan agreement, in August 2006 the note holder agreed to extend the due date on the note payable until September 1, 2007. The terms of the note are the same except that additional payments of \$3,500 per month, depending on quarterly results of the Company, have been reduced to \$2,000 per month. Of the additional payments per quarter due for the quarters ended August 31, 2005, November 30, 2005, February 28, 2006, May 31, 2006 and August 31, 2006, only \$5,250 has been paid.

Until two years ago Biomerica had suffered substantial recurring losses from operations. Biomerica has funded its operations through profits as well as debt and equity financings for the past two years. ReadyScript operations were discontinued in May 2001. ReadyScript was a contributor to the Company's losses in prior fiscal years. During the fiscal years ended May 31, 2006 and 2005, certain ReadyScript liabilities were forgiven and thus income from discontinued operations for the years then ended was recorded. The subsidiary is being reported in the financial statements as a discontinued operation because it is no longer an operating entity.

In the last several years the Company has been focusing on reducing costs where possible and concentrating on its core business to increase sales. Management believes that cash flows from current operations will be sufficient to fund operations for at least the next twelve months. Should the Company have a downturn in sales or unanticipated, increased expenses, the result for the Company could be the inability to continue as a going concern. The Company will continue to have limited cash resources. Biomerica has no open or existing, operating line of credit or loans on which it can draw any new or additional debt financing, however management is currently investigating the possibility of obtaining a line of credit from a bank.

Our independent registered public accounting firm has concluded that there is substantial doubt as to the Company's ability to continue as a going concern for a reasonable period of time, and have, therefore modified their report in the form of an explanatory paragraph describing the events that have given rise to this uncertainty. The consolidated financial statements do not include any adjustments relating to the recoverability and classification of asset carrying amounts or the amount and classification of liabilities that might result should the Company be unable to continue as a going concern.

During the six months ended November 30, 2006, the Company operations used cash of \$4,292 as compared to cash used in operations of \$485,704 in the same period in the prior fiscal year. Cash provided by financing activities for fiscal 2007 was \$9,486 due to payments on the shareholder note payable as compared to cash provided by financing activities of \$519,806 in fiscal 2006, which was a result of a private placement at Lancer. The cash flow in fiscal 2007 no longer includes Lancer due to the deconsolidation of Lancer as of December 1, 2005. Purchases of property and equipment for fiscal 2007 were \$86,737 compared to \$235,664 in fiscal 2006. In fiscal 2006 this included the purchases made by Lancer, whereas fiscal 2007 only included purchases made by Biomerica. The overall decrease in cash and cash equivalents for the six months ended November 30, 2006 was \$81,543 as compared to the prior year of \$201,562.

The discussion and analysis of our financial condition and results of operations are based on the consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States. Note 2 of the Notes to Consolidated Financial Statements contained in the Company's annual report on Form 10KSB for the period ended May 31, 2006, describes the significant accounting policies essential to the consolidated financial statements. The preparation of these financial statements requires estimates and assumptions that affect the reported amounts and disclosures.

We believe the following to be critical accounting policies as they require more significant judgments and estimates used in the preparation of our consolidated financial statements. Although we believe that our judgments and estimates are appropriate and correct, actual future results may differ from our estimates.

In general the critical accounting policies that may require judgments or estimates relate specifically to the Allowance for Doubtful Accounts, Inventory Reserves for Obsolescence and Declines in Market Value, Impairment of Long-Lived Assets, Stock Based Compensation and Income Tax Accruals.

Revenues from product sales are recognized at the time the product is shipped, customarily FOB shipping point, at which point title passes. When necessary an allowance is established for estimated returns as revenue is recognized.

The Allowance for Doubtful Accounts is established for estimated losses resulting from the inability of our customers to make required payments. The assessment of specific receivable balances and required reserves is performed by management and discussed with the audit committee. We have identified specific customers where collection is not probable and have established specific reserves, but to the extent collection is made, the allowance will be released. Additionally, if the financial condition of our customers were to deteriorate, resulting in an impairment of their ability to make payments, additional allowances may be required.

Reserves are provided for excess and obsolete inventory, which are estimated based on a comparison of the quantity and cost of inventory on hand to management's forecast of customer demand. Customer demand is dependent on many factors and requires us to use significant judgment in our forecasting process. We must also make assumptions regarding the rate at which new products will be accepted in the marketplace and at which customers will transition from older products to newer products. Once a reserve is established, it is maintained until the product to which it relates is sold or otherwise disposed of, even if in subsequent periods we forecast demand for the product. The Company has classified certain inventory as long-term since it is estimated that it will not be used within the next year. Biomerica currently has \$23,663 classified as long-term inventory.

We have been in a loss position for tax purposes in prior years, and have established a valuation allowance against deferred tax assets, as we do not believe it is likely that we will generate sufficient taxable income in future periods to realize the benefit of our deferred tax assets. Predicting future taxable income is difficult, and requires the use of significant judgment. At November 30, 2006, all of our deferred tax assets were reserved. Accruals are made for specific tax exposures and are generally not material to our operating results or financial position, nor do we anticipate material changes to these reserves in the near future.

The consolidated financial statements reflect, for all periods presented, the adoption of the classification or disclosure requirements

pursuant to Emerging Issues Task Force ("EITF") 00-10, "Accounting for Shipping and Handling Fees and Costs." The Company has historically classified income from freight charges to customers as sales, which has been offset by shipping and handling costs. The income from freight for the six months ended November 30, 2006 and 2005, respectively, was \$46,785 and \$58,175 and for the quarters then ended was \$21,717 and \$22,285. The financial statements presented herein show the income from shipping and handling as a component of sales for both periods and the costs of shipping and handling as a component of cost of goods sold. Fiscal 2006 revenue and cost of sales were adjusted to reflect compliance with EITF 00-10.

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Please refer to the annual report on Form 10-KSB for the period ended May 31, 2006 for an in-depth discussion of risk factors.

SUBSEQUENT EVENTS

On December 1 and December 12, 2006, the Chief Executive Officer made short-term loans to the Company in the amounts of \$50,000 and \$35,000, respectively. These loans, plus approximately \$388 in interest (at the rate of 7.75% per annum), were re-paid on December 26, 2006.

FACTORS THAT MAY AFFECT FUTURE RESULTS

Item 3. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK.

You should read the following factors in conjunction with the factors discussed elsewhere in this and our other filings with the SEC and in materials incorporated by reference in these filings. The following is intended to highlight certain factors that may affect the financial condition and results of operations of Biomerica and are not meant to be an exhaustive discussion of risks that apply to companies such as Biomerica. Like other businesses, Biomerica is susceptible to macroeconomic downturns in the United States or abroad, that may affect the general economic climate and performance of Biomerica or its' customers. Aside from general macroeconomic downturns, the additional material factors that could affect future financial results include, but are not limited to: Terrorist attacks and the impact of such events; diminished access to raw materials that directly enter into our manufacturing process; shipping labor disruption or other major degradation of the ability to ship our products to end users; inability to successfully control our margins which are affected by many factors including competition and product mix; protracted shutdown of the U.S. Border due to an escalation of terrorist or counter terrorist activity; any changes in our business relationships with international distributors or the economic climate they operate in; any event that has a material adverse impact on our foreign manufacturing operations may adversely affect our operation as a whole; failure to manage the future expansion of our business could have an adverse affect on our revenues and profitability; possible costs in complying with government regulations and the delays in receiving required regulatory approvals or the enactment of new adverse regulations or regulatory requirements; numerous competitors, most of which have substantially greater financial and other resources than we do; potential claims and litigation brought by patients or medical professionals alleging harm caused by the use of or exposure to our products; quarterly variations in operating results caused by a number of factors, including business and industry conditions and other factors beyond our control. All of these factors make it difficult to predict operating results for any particular period.

Item 4. CONTROLS AND PROCEDURES

The Company's Chief Executive Officer and Chief Financial Officer (the Company's principal executive officer and principal financial officer, respectively) have concluded, based on their evaluation as of November 30, 2006, that the design and operation of the Company's "disclosure controls and procedures" (as defined in rules 13a-15(e) under the Securities Exchange Act of 1934, as amended ("Exchange Act") are effective to ensure that information required to be disclosed by the Company in the reports filed or submitted by the Company under the Exchange Act is accumulated, recorded, processed, summarized and reported to the Company's management, including the Company's principal executive officer and principal financial officer, as appropriate to allow timely decisions regarding whether or not disclosure is required.

During the six months ended November 30, 2006, there were no changes in the Company's "internal controls over financial reporting" (as defined in Rule 13a-15(f) under the Exchange Act) that have materially affected, or are reasonably likely to materially affect, the Company's internal controls over financial reporting.

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PART II. OTHER INFORMATION

- Item 1. LEGAL PROCEEDINGS. Inapplicable.
- Item 2. CHANGES IN SECURITIES AND USE OF PROCEEDS. Inapplicable.
- Item 3. DEFAULTS UPON SENIOR SECURITIES. Inapplicable.
- Item 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS.

The 2006 Annual Meeting of the Company's stockholders was held on November 29, 2006. The only matter voted upon at the meeting, as set forth in the proxy statement dated September 28, 2006, as filed with the Securities and Exchange Commission pursuant to Rule 14 under the Securities Act of 1934, was the election of directors. The following summarizes the voting:

Proposal No. 1: Election of Directors

Name	For	Votes Withheld
Barbieri	5,056,521	206,461
Cano	5,057,342	203,640
Irani	5,052,521	202,041
Moore	5,055,941	201,041

All directors were elected.

Item 5. OTHER INFORMATION. Inapplicable.

Item 6. EXHIBITS AND REPORTS ON FORM 8-K. Inapplicable.

- (a) Exhibits
- 31 Certifications of Chief Executive Officer and Chief Financial Officer pursuant To 18 U.S.C., Section 1350, as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.

32 Certifications of Chief Executive Officer and Chief Financial Officer pursuant To 18 U.S.C., Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

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SIGNATURES

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

Date: January 15, 2007

BIOMERICA, INC.

By: /S/ Zackary S. Irani
----Zackary S. Irani
Chief Executive Officer

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