

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

FORM 10-Q

(Mark One)

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

For the quarterly period ended May 31, 2009

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

For the transition period from _____ to _____

Commission File Number: None

Security Devices International, Inc.

(Exact Name of Registrant as Specified in its Charter)

Delaware

Applied For

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

2171 Avenue Rd., Suite 103
Toronto, Ontario Canada M5M 4B4

(Address of Principal Executive Offices) (Zip Code)

Registrant's telephone number including area code: (416) 787-1871

N/A

Former name, former address, and former fiscal year, if changed since last report

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

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See definition of "large accelerated filer", "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Larger accelerated filer Accelerated filer
Non-accelerated filer Smaller reporting company

Indicate by check mark whether registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date: 14,447,050 shares outstanding as of May 31, 2009.

SECURITY DEVICES INTERNATIONAL, INC.
(A Development Stage Enterprise)
INTERIM FINANCIAL STATEMENTS
MAY 31, 2009
(Amounts expressed in US Dollars)
(Unaudited)

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SECURITY DEVICES INTERNATIONAL, INC.

(A Development Stage Enterprise)

Interim Balance Sheets

As at May 31, 2009 and November 30, 2008

(Amounts expressed in US Dollars)

(Unaudited-Prepared by Management)

	May 31, 2009	November 30, 2008
	(unaudited)	(audited)
ASSETS	\$	\$
CURRENT		
Cash and cash equivalents	700,516	2,167,699
Prepaid expenses and other	30,317	45,984
	-----	-----
Total Current Assets	730,833	2,213,683
Plant and Equipment, net (Note 4)	24,750	25,450
	-----	-----
TOTAL ASSETS	755,583	2,239,133
	-----	-----
LIABILITIES		
CURRENT LIABILITIES		
Accounts payable and accrued liabilities	222,378	219,081
	-----	-----
Total Current Liabilities	222,378	219,081
	-----	-----
Related Party Transactions (note 7)		
Commitments (note 8)		
STOCKHOLDERS' EQUITY		
Capital Stock (Note 5)	14,447	14,447
Additional Paid-In Capital	13,199,514	13,084,826
Deficit Accumulated During the Development Stage	(12,680,756)	(11,079,221)
	-----	-----
Total Stockholders' Equity	533,205	2,020,052
	-----	-----
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY	755,583	2,239,133
	-----	-----

See condensed notes to the interim financial statements.

SECURITY DEVICES INTERNATIONAL, INC.
(A Development Stage Enterprise)

Statements of Operations

For the Six Months and Three Months Ended May 31, 2009 and May 31, 2008 and the
Period from inception (March 1, 2005) to May 31, 2009

(Amounts expressed in US Dollars)

(Unaudited- Prepared by Management)

<TABLE>

<S>	<C>	<C>	<C>	<C>	<C>
	For the six months Cumulative Since inception	For the six months ended May 31, 2009	For the six months ended May 31, 2008	For the three months ended May 31, 2009	For the three months ended May 31, 2008
	\$	\$	\$	\$	\$

OPERATING EXPENSES:					
Research and Product Development Cost	5,667,719	1,152,676	1,291,074	616,283	729,065
Amortization	15,391	4,142	3,943	2,164	2,006
General and administration (note 6)	7,265,481	447,771	1,521,690	174,510	1,073,503

TOTAL OPERATING EXPENSES	12,948,591	1,604,589	2,816,707	792,957	1,804,574

LOSS FROM OPERATIONS	(12,948,591)	(1,604,589)	(2,816,707)	(792,957)	(1,804,574)
Other Income-Interest	267,835	3,054	42,202	-	13,986

LOSS BEFORE INCOME TAXES	(12,680,756)	(1,601,535)	(2,774,505)	(792,957)	(1,790,588)
Income taxes	-	-	-	-	-

NET LOSS	(12,680,756)	(1,601,535)	(2,774,505)	(792,957)	(1,790,588)

Loss per share - basic and diluted	(0.11)	(0.19)	(0.06)	(0.13)	

Weighted average common shares outstanding	14,447,050	14,330,050	14,447,050	14,330,050	

</TABLE>

See condensed notes to the interim financial statements.

SECURITY DEVICES INTERNATIONAL, INC.
(A Development Stage Enterprise)

Interim Statement of Cash Flows

For the Six Months Ended May 31, 2009 and May 31, 2008 and the Period from
Inception (March 1, 2005) to May 31, 2009 (Amounts expressed in US Dollars)

(Unaudited-Prepared by Management)

<TABLE>

<S>	<C>	<C>	<C>
	For the six months Cumulative since inception (March 1, 2005)	For the six months ended May 31, 2009	For the six months ended May 31, 2008
	\$	\$	\$

CASH FLOWS FROM OPERATING ACTIVITIES				
Net loss for the period	(12,680,756)	(1,601,535)	(2,774,505)	
Items not requiring an outlay of cash:				
Issue of shares for professional services	154,000	-	-	
Stock based compensation (included in general and administration expenses)	4,842,117	114,688	1,231,056	
Compensation expense for warrants issued (Included in general and administration expenses)	357,094	-	-	
Loss on cancellation of common stock	34,400	-	-	
Amortization	15,391	4,142	3,943	
Changes in non-cash working capital:				
Prepaid expenses and other	(30,317)	15,667	6,952	
Accounts payable and accrued liabilities	222,378	3,297	113,023	
NET CASH USED IN OPERATING ACTIVITIES	(7,085,693)	(1,463,741)	(1,419,531)	
CASH FLOWS FROM INVESTING ACTIVITIES				
Acquisition of Plant and Equipment	(40,141)	(3,442)	(2,793)	
NET CASH USED IN INVESTING ACTIVITIES	(40,141)	(3,442)	(2,793)	
CASH FLOWS FROM FINANCING ACTIVITIES				
Net proceeds from issuance of common shares	7,769,650	-	-	
Cancellation of common stock	(50,000)	-	-	
Exercise of stock options	106,700	-	-	
NET CASH PROVIDED BY FINANCING ACTIVITIES	7,826,350	-	-	
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS FOR THE PERIOD				
	700,516	(1,467,183)	(1,422,324)	
Cash and cash equivalents, beginning of period	-	2,167,699	5,293,176	
CASH AND CASH EQUIVALENTS, END OF PERIOD	700,516	700,516	3,870,852	
INCOME TAXES PAID				
	-	-	-	
INTEREST PAID				
	-	-	-	

</TABLE>

See condensed notes to the interim financial statements.

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SECURITY DEVICES INTERNATIONAL, INC.
(A Development Stage Enterprise)
Interim Statement of Changes in Stockholders' Equity
Six months ended May 31, 2009 and for Period from Inception (March 1, 2005) to May 31, 2009. (Amounts expressed in US Dollars) (Unaudited-Prepared by Management)

<TABLE>

	<C>	<C>	<C>	<C>	<C>
	Number of Common Shares	Common Shares amount	Additional Paid-in Capital	Deficit accumulated	Total
		\$	\$	\$	\$
Balance as of March 1, 2005	-	-	-	-	-
Issuance of Common shares for professional services	6,525,000	6,525,000	6,525	58,725	65,250
Issuance of common shares for cash	397,880	398	99,072		99,470
Net loss for the period	-	-	-	(188,699)	(188,699)
Balance as of November 30, 2005 (audited)	6,922,880	6,923	157,797	(188,699)	(23,979)

Issuance of common shares for cash	956,000	956	94,644	-	95,600
Issuance of common shares for cash	286,000	286	49,764	-	50,050
Issuance of common shares to consultant for services	50,000	50	8,700	-	8,750
Issuance of common shares for cash	2,000,000	2,000	398,000	-	400,000
Exercise of stock options	950,000	950	94,050	-	95,000
Issuance of common shares for cash (net of agent commission)	200,000	200	179,785	-	179,985
Stock subscriptions received			1,165,500	-	1,165,500
Stock based compensation	-	-	1,049,940	-	1,049,940
Net loss for the year	-	-	(1,660,799)	(1,660,799)	
Balance as of November 30, 2006 (audited)	11,364,880	11,365	3,198,180	(1,849,498)	1,360,047
Issuance of common shares for stock					
Subscriptions received in prior year	1,165,500	1,165	(1,165)	-	-
Issuance of common shares for cash	1,170,670	1,171	1,169,499		1,170,670
Issuance of common shares for cash and services	50,000	50	154,950		155,000
Issuance of common shares for cash (net of expenses)	2,139,000	2,139	4,531,236		4,533,375
Cancellation of stock	(1,560,000)	(1,560)	(14,040)		(15,600)
Stock based compensation			2,446,433		2,446,433
Issue of warrants			357,094		357,094
Net loss for the year ended November 30, 2007	-	-	(4,827,937)	(4,827,937)	
Balance as of November 30, 2007(audited)	14,330,050	14,330	11,842,187	(6,677,435)	5,179,082
Exercise of stock options	117,000	117	11,583		11,700
Stock based compensation	-	-	1,231,056	-	1,231,056
Net loss for the period	-	-	(4,401,786)	(4,401,786)	
Balance as of November 30, 2008(audited)	14,447,050	14,447	13,084,826	(11,079,221)	2,020,052
Stock based compensation	-	-	114,688	-	114,688
Net loss for the period	-	-	(1,601,535)	(1,601,535)	
Balance as of May 31, 2009 (unaudited)	14,447,050	14,447	13,199,514	(12,680,756)	533,205

</TABLE>

See condensed notes to the interim financial statements.

SECURITY DEVICES INTERNATIONAL, INC.
(A Development Stage Enterprise)
Condensed Notes to Interim Financial Statements
May 31, 2009
(Amounts expressed in US Dollars)
(Unaudited-Prepared by Management)

1. BASIS OF PRESENTATION

The accompanying unaudited consolidated financial statements do not

include all the information and footnotes required by generally accepted accounting principles for complete financial statements. In the opinion of management, all adjustments (consisting of all recurring accruals) considered necessary for fair presentation have been included. Operating results for the interim period are not necessarily indicative of the results that may be expected for the year ended November 30, 2009. Interim financial statements should be read in conjunction with the company's annual audited financial statements for the year ended November 30, 2008.

The Company was incorporated under the laws of the state of Delaware on March 1, 2005. The interim financial statements include the accounts of Security Devices International Inc. (the "Company").

2. NATURE OF OPERATIONS

The Company has completed the development of a fully operational 40MM long range LEKTROX, a unique line of wireless electric ammunition for use in military, homeland security, law enforcement, and professional and home security scenarios and the Company is now planning for a production line. LEKTROX has been specially designed for use with standards issue riot guns and M203 grenade launchers. This will allow military, law enforcement agencies etc. to quickly deploy LEKTROX without the need for lengthy, complex training methods or significant functional adjustments to vehicles or personal equipment. Simplicity of use is also a key benefit for the home security market where most users have little or no specialized training. LEKTROX is a 3rd generation electric solution. First generation solutions were electric batons and hand-held stun guns which had a range of arm's length. 2nd generations were the wired electric charge solutions. 3rd generations are the wireless electric bullets.

The Company is in the development stage and has not yet realized revenues from its planned operations. The Company has incurred a loss of \$ 1,601,535 during the six month period ended May 31, 2009. At May 31, 2009, the Company had an accumulated deficit during the development stage of \$12,680,756 which includes a non- cash stock based compensation expense of \$4,842,117. During the first quarter of 2007, the company raised \$1,170,670 through issue of common stock. During the second quarter of 2007, the Company raised an additional \$4,688,375 (net of expenses of \$279,375) through the issue of Common stock. Further, during the last quarter of 2008, the Company received \$11,700 due to the exercise of stock options. The Company did not raise any funds during the six months ended May 31, 2009.

SECURITY DEVICES INTERNATIONAL, INC.
(A Development Stage Enterprise)
Condensed Notes to Interim Financial Statements
May 31, 2009
(Amounts expressed in US Dollars)
(Unaudited-Prepared by Management)

2. NATURE OF OPERATIONS-Cont'd

The Company has a working capital of \$ 508,455 and stockholders' equity of 533,205 as at May 31, 2009. Management's plan is to continue raising additional funds through future equity or debt financing until it achieves profitable operations.

3. RESEARCH AND PRODUCT DEVELOPMENT

Research and Product Development costs, including acquired research and product development costs, are charged against income in the period acquired or incurred.

4. PLANT AND EQUIPMENT, NET

Plant and equipment are recorded at cost less accumulated depreciation. Depreciation is provided commencing in the month following acquisition using the following annual rate and method:

Computer equipment 30% declining balance method
 Furniture and Fixtures 30% declining balance method

	Nov. 30,		Accumulated	
May 31, 2009	Accumulated	2008	Accumulated	
Cost	Amortization	Cost	Amortization	
\$	\$	\$	\$	
-----	-----	-----	-----	
Computer equipment	25,750	10,610	22,958	8,102
Furniture and fixtures	14,391	4,781	13,741	3,147
	-----	-----	-----	
	40,141	15,391	36,699	11,249
	-----	-----	-----	
Net carrying amount	\$24,750		\$25,450	
	-----	-----		

5. CAPITAL STOCK

a) Authorized

50,000,000 Common shares, \$0.001 par value

And

5,000,000 Preferred shares, \$0.001 par value

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SECURITY DEVICES INTERNATIONAL, INC.
 (A Development Stage Enterprise)
 Condensed Notes to Interim Financial Statements
 May 31, 2009
 (Amounts expressed in US Dollars)
 (Unaudited-Prepared by Management)

5. CAPITAL STOCK-Cont'd

The Company's Articles of Incorporation authorize its Board of Directors to issue up to 5,000,000 shares of preferred stock. The provisions in the Articles of Incorporation relating to the preferred stock allow the directors to issue preferred stock with multiple votes per share and dividend rights which would have priority over any dividends paid with respect to the holders of SDI's common stock.

b) Issued

14,447,050 Common shares

c) Changes to Issued Share Capital

Year ended November 30, 2008

The Company received \$11,700 and issued 117,000 common shares on exercise of stock options by a director of the Company.

Six month period ended May 31, 2009

The Company did not issue any common shares during the six month period ended May 31, 2009.

6. STOCK BASED COMPENSATION

Per SEC Staff Accounting Bulletin 107, Topic 14.F, "Classification of

Compensation Expense Associated with Share-Based Payment Arrangements"
stock based compensation expense is being presented in the same lines as
cash compensation paid.

On December 17, 2008, the Company approved the reduction of the exercise price of 2,940,000 outstanding options which had earlier been issued at prices ranging from \$1.00 to \$3.60 to a new option price of \$0.50 per share, with all other terms of the original grant remaining the same. The Company expensed this additional non-cash stock based compensation expense relating to this modification for \$114,688. This reduction in exercise price relates to a total of 1,150,000 options in total issued to the Company's three directors; 300,000 options in total issued to the Company's officer and the balance total of 1,490,000 unexercised options issued in the past to various consultants.

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SECURITY DEVICES INTERNATIONAL, INC.
(A Development Stage Enterprise)
Condensed Notes to Interim Financial Statements
May 31, 2009
(Amounts expressed in US Dollars)
(Unaudited-Prepared by Management)

6. STOCK BASED COMPENSATION-Cont'd

For the six month period ended May 31, 2009, the Company has recognized in the financial statements, additional stock-based compensation costs as per the following details. The fair value of each option used for the purpose of estimating the stock compensation is calculated using the Black-Scholes option pricing model with the following weighted average assumptions:

Risk free rate 2.95% Expected dividends 0% Forfeiture rate 0% Exercise price \$0.50 Increase in fair value due to reduction in exercise price of options \$0.03-\$0.09 Market price of Company's common stock on date of reduction in exercise price \$0.32 Stock-based compensation cost expensed \$114,688 Unexpended stock-based compensation deferred over to next period \$Nil

As of May 31, 2009 there was \$Nil of unrecognized expense related to non-vested stock-based compensation arrangements granted.

7. RELATED PARTY TRANSACTIONS

- a) A Company Director has charged the Company a total amount of \$3,000 for providing office space during the six month period ended May 31, 2009.
- b) The directors were compensated from January 1, 2009 as per their consulting agreements with the Company. One director was paid \$50,000 as consulting fee and \$7,500 as automobile allowance; one director was paid \$31,250 as consulting fee and \$5,000 as automobile allowance; one director was paid \$15,625 as consulting fee and \$5,000 as automobile allowance.
- c) On December 17, 2008 the board of directors approved the reduction in the exercise price of the following options under its Non-Qualified

Stock Option Plan:

1. Reduction in the exercise price of the options already issued to three directors to acquire 1,150,000 common shares from exercise price of \$1.20 to a new exercise price of \$0.50 per share.
2. Reduction in the exercise price of the options already issued to an officer to acquire 125,000 common shares from exercise price of \$1.25 to a new exercise price of \$0.50 per share and reduction in the exercise price to acquire 175,000 common shares from \$1.20 to a new exercise price of \$0.50 per share.

SECURITY DEVICES INTERNATIONAL, INC.
 (A Development Stage Enterprise)
 Condensed Notes to Interim Financial Statements
 May 31, 2009
 (Amounts expressed in US Dollars)
 (Unaudited-Prepared by Management)

7. RELATED PARTY TRANSACTIONS-Cont'd

Stock based compensation cost relating to the reduction in the exercise price of the options issued to directors and officers, as above, amounting to \$46,660 has been expensed to general and administration expense.

8. COMMITMENTS

On February 4, 2009 the Company's directors approved consulting agreements with three of the Company's officers. The consulting agreements, which are effective retroactive to January 1, 2009, provide that the officers will consult with the Company in the areas of corporate operations and product development. The terms of the consulting agreements are shown below. The consulting agreements terminate on December 31, 2009.

Name of Officer	Monthly Consulting Fee	Monthly Automobile Allowance
Sheldon Kales	\$10,000	\$1,500
Boaz Dor	\$ 6,250	\$1,000
Greg Sullivan	\$ 3,125	\$1,000

9. SUBSEQUENT EVENTS

On June 17, 2009, the Company approved the reduction of the exercise price of 2,700,000 outstanding options which had on December 17, 2008 been reduced to an option price of \$0.50 per share, to a new option price of \$0.25 per share, with all other terms of the original grant remaining the same. The Company will expense this additional non-cash stock based compensation expense relating to this modification for \$63,302 in the third quarter of 2009.

On June 17, 2009, the Company further approved the reduction of the exercise price of 317,000 outstanding warrants which had earlier been issued at \$0.50 per share to a new exercise price of \$0.25 per share, with all other terms of the original issue remaining the same. The Company will expense this additional non-cash compensation expense relating to this modification for \$4,223 in the third quarter of 2009.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operation

Securities Devices International, Inc. was incorporated on March 1, 2005 and for the period from inception to May 31, 2009 has not yet generated any revenue. SDI is a defense technology company which is developing LEKTROX, a unique line of wireless electric ammunition for use in military, homeland security, law enforcement, and professional and home security situations.

During the year ended November 30, 2008, and the six months ended May 31, 2009, substantially all of SDI's cash expenses were related to the development of its LEKTROX technology.

During the six months ended May 31, 2009:

- o general and administrative expenses decreased primarily due to a decline in stock based compensation. General and administrative expenses included charges of \$114,688, which did not require the use of cash, associated with lowering the exercise price of certain options granted to SDI's officers, directors and consultants .
- o Research and Product Development expenses were lower by \$138,398 as compared to the same period ended May 31, 2008 since the development of the Company's products were nearing completion.

During the period from inception (March 1, 2005) through May 31, 2009 SDI's operations used \$(7,085,693) in cash. During this period SDI:

- o purchased \$40,141 of equipment;
- o raised \$7,719,650 from the sale of shares of its common stock; and
- o raised \$106,700 from three of its officers and directors upon the exercise of options to purchase 1,067,000 shares of common stock.

As of May 31, 2009 SDI had:

Developed a fully operational Long Range LEKTROX (40MM) and the Company is now planning for a production line.

SDI anticipates that its capital requirements for the twelve-month period ending May 31, 2010 will be:

Development and Preproduction costs	\$ 900,000
General and Administrative Expenses	350,000

Total	\$1,250,000
	=====

SDI expects that it will need to raise approximately \$1,000,000 in additional capital prior to December 31, 2009.

Other than the foregoing, SDI did not have any material future contractual obligations or off balance sheet arrangements as of May 31, 2009.

SDI does not have any commitments or arrangements from any persons to provide SDI with any additional capital it may need.

Item 4. Controls and Procedures.

(a) SDI maintains a system of controls and procedures designed to ensure that information required to be disclosed in reports filed or submitted under the Securities Exchange Act of 1934, as amended ("1934 Act"), is recorded, processed, summarized and reported, within time periods specified in the SEC's rules and forms and to ensure that information required to be disclosed by SDI in the reports that it files or submits under the 1934 Act, is accumulated and communicated to SDI's management, including its Principal Executive Officer and Principal Financial Officer, as appropriate to allow timely decisions regarding required disclosure. As of May 31, 2009, SDI's Principal Executive Officer and Principal Financial Officer evaluated the effectiveness of the design and operation of SDI's disclosure controls and procedures. Based on that evaluation, the Principal Executive Officer and Principal Financial Officer concluded that SDI's disclosure controls and procedures were effective.

(b) Changes in Internal Controls. There were no changes in SDI's internal control over financial reporting during the quarter ended May 31, 2009, that materially affected, or are reasonably likely to materially affect, its internal control over financial reporting.

PART II

Item 6. Exhibits

Exhibits

- 31.1 Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 for Sheldon Kales.
- 31.2 Certification pursuant to Section 302 of the Sarbanes-Oxley Act of 2002 for Rakesh Malhotra.
- 32 Certification pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 for Sheldon Kales and Rakesh Malhotra.

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SIGNATURES

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

SECURITY DEVICES INTERNATIONAL, INC.

Date: July 8, 2009

By: /s/ Sheldon Kales

Sheldon Kales, President and Principal
Executive Officer

Date: July 9, 2009

By: /s/ Rakesh Malhotra

Rakesh Malhotra, Principal Financial
and Accounting Officer

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EXHIBIT 31

CERTIFICATIONS

I, Sheldon Kales, certify that;

1. I have reviewed this quarterly report on Form 10-Q of Security Devices International, Inc.;

2. Based on my knowledge, this report, does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, no misleading with respect to the period covered by the report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is make known to us by others within those entities, particularly during the period in which this report is being prepared;

b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provided reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

July 8, 2009

/s/ Sheldon Kales

Sheldon Kales,
Principal Executive Officer

CERTIFICATIONS

I, Rakesh Malhotra, certify that;

1. I have reviewed this quarterly report on Form 10-Q of Security Devices International, Inc.;

2. Based on my knowledge, this report, does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, no misleading with respect to the period covered by the report;

3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;

4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:

a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is make known to us by others within those entities, particularly during the period in which this report is being prepared;

b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provided reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;

c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and

d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and

5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):

a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and

b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

July 9, 2009

/s/ Rakesh Malhotra

Rakesh Malhotra,
Principal Financial Officer

EXHIBIT 32

In connection with the quarterly report of Security Devices International, Inc., (the "Company") on Form 10-Q for the quarter ended May 31, 2009 as filed with the Securities and Exchange Commission on the date hereof (the "Report") Sheldon Kales, the Principal Executive Officer of the Company and Rakesh Malhotra, the Principal Financial Officer of the Company, certify pursuant to 18 U.S.C. Sec. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operation of the company.

July 8, 2009

/s/ Sheldon Kales

Sheldon Kales, Principal Executive Officer

July 9, 2009

/s/ Rakesh Malhotra

Rakesh Malhotra, Principal Financial Officer