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

FORM 10-Q

(Mark One)

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

For the quarterly period ended February 28, 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)

DelawareApplied For(State or other jurisdiction of
incorporation or organization)(I.R.S. EmployerIdentification 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 [X] 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 [X]

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

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 April 6, 2009.

SECURITY DEVICES INTERNATIONAL, INC. (A Development Stage Enterprise) INTERIM FINANCIAL STATEMENTS FEBRUARY 28, 2009 (Amounts expressed in US Dollars) (Unaudited)

SECURITY DEVICES INTERNATIONAL, INC. (A Development Stage Enterprise) INTERIM FINANCIAL STATEMENTS FEBRUARY 28, 2009 (Amounts expressed in US Dollars) (Unaudited)

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SECURITY DEVICES INTERNATIONAL, INC. (A Development Stage Enterprise) Interim Balance Sheets As at February 28, 2009 and November 30, 2008 (Amounts expressed in US Dollars)			
February 28, November 30,			
2009 2008			
(unaudited) (audited) ASSETS \$ \$			
CURRENT Cash and cash equivalents Prepaid expenses and other1,520,349 35,0792,167,699 45,984			
Total Current Assets 1,555,428 2,213,683 Plant and Equipment, net (Note 4) 26,914 25,450			
TOTAL ASSETS 1,582,342 2,239,133			
LIABILITIES			
CURRENT LIABILITIES Accounts payable and accrued liabilities256,180219,081			
Total Current Liabilities256,180219,081			
Related Party Transactions (note 7)			
Commitments (note 8)			
STOCKHOLDERS' EQUITY			
Capital Stock (Note 5)14,44714,447Additional Paid-In Capital13,199,51413,084,826Deficit Accumulated During the Development Stage(11,887,799)(11,079,22)	1)		
Total Stockholders' Equity 1,326,162 2,020,052			
TOTAL LIABILITIES AND STOCKHOLDERS' EQUITY 1,582,342	2,2		

See condensed notes to the interim financial statements.

2,239,133

SECURITY DEVICES INTERNATIONAL, INC. (A Development Stage Enterprise) Statements of Operations For the Three Months Ended February 28, 2009 and February 29, 2008 (Amounts expressed in US Dollars) (Unaudited-Prepared by Management)

> For the For the quarter quarter Cumulative ended ended since inception February 28, February 29, (March 1, 2005) 2009 2008 \$ \$ \$

OPERATING EXPENSES:

Research and Produc				
Development Cost				
Amortization				
General and Adminis	tration 7,090,9	273,26	448,18	7
TOTAL OPERATIN	G EXPENSES	12,155,634	811,632	1,012,133
LOSS FROM OPER.	ATIONS (12	2.155.634)	(811.632) (1	.012.133)
		, - , - ,		<u> </u>
Other Income-Inter	est 267,835	3,054	28,216	
LOSS BEFORE INC	OME TAXES	(11,887,799)	(808,578)	(983,917)
Income taxes	-			
	(11 007 700)		(000 017)	
NET LOSS	(11,887,799)	(808,578)	(983,917)	
Loss per share - basic	·			
and diluted	(0.	06) (0.07))	
			,	
Weighted average common				
	14	,447,050 14,	330,050	
U			-	

See condensed notes to the interim financial statements.

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SECURITY DEVICES INTERNATIONAL, INC. (A Development Stage Enterprise) Interim Statement of Cash Flows For the Three Months Ended February 28, 2009 and February 29, 2008 (Amounts expressed in US Dollars) (Unaudited-Prepared by Management)

> For the For the quarter quarter Cumulative ended ended since inception February 28, February 29, (March 1, 2005) 2009 2008 \$ \$ \$

CASH FLOWS FROM OPERATING ACTIVITIES Net loss for the period (11,887,799) (808,578) (983,917) Items not requiring an outlay of cash: Issue of shares for professional services 154,000 - -Stock based compensation (included in general and administration

expenses)		114,688	324,891	
Compensation expense for issued	or warrants			
(Included in general and				
administration expenses)	357.00	94 -	_	
Loss on cancellation of	557,02	-	-	
	34 400	_	_	
common stock Amortization	13 227	1 078	1 037	
Changes in non-cash wor	king conital	1,978	1,957	
Prepaid expenses and oth	ar (35.0	70) 10.00	15 885	
Accounts payable and ac		19) 10,90	15,005	
		27.000 1	16 256	
liabilities	250,180	37,099 1	10,330	
NET CASH USED IN OPH				
		(642.00)	(574 040)	
ACTIVITIES			5) (324,646)	
CASH FLOWG FROM DE				
CASH FLOWS FROM IN			(0,700)	
Acquisition of Plant and H				
			(0.1.4.1) (0.4.40)	(2, 70.2)
NET CASH USED IN INV	ESTING ACT	TVITIES (4	(3,442)	(2,792)
CASH FLOWS FROM FIN		TIVITIES		
Net proceeds from issuance				
common shares	7,769,650	-	-	
Cancellation of common s	stock (50	,000)		
Exercise of stock options	106,70	- 0	-	
	·			
NET CASH PROVIDED E	BY FINANCIN	G		
	7,826,350		-	
	,,020,000			
NET INCREASE (DECRE	ASE) IN CAS	ч		
AND CASH EQUIVALE				
		(647,350)	(527(40))	
PERIOD		(647,330)	(527,640)	
Cash and cash equivalents				
beginning of period	-	2,167,699	5,293,175	
CASH AND CASH EQUI				
OF PERIOD	1,520,349	1,520,349	4,765,535	
INCOME TAXES PAID			-	
INTEREST PAID	-	-	-	

The accompanying condensed notes are an integral part of these interim financial statements.

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SECURITY DEVICES INTERNATIONAL, INC. (A Development Stage Enterprise) Interim Statement of Changes in Stockholders' Equity Three months ended February 28, 2009 and for Period from Inception (March 1, 2005) to November 30, 2008. (Amounts expressed in US Dollars) (Unaudited-Prepared by Management)

<TABLE> <S>

<C> <C> <C> <C> <C>

Number of Common Additional Common Shares Paid-in Deficit Shares amount Capital accumulated Total _____ ------\$ \$

\$

\$

Balance as of March 1, 2005 Issuance of Common shares for professional services 6,525,000 6,525 58,725 _ 65,250 Issuance of common shares 398 99,072 99.470 for cash 397,880 Net loss for the period -(188,699) (188,699) --Balance as of November 30, 2005 (188,699) (23,979) (audited) 6,923 157,797 6,922,880 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 2,000 for cash 2,000,000 398.000 400.000 Exercise of stock options 950 94,050 95,000 950,000 -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 11,365 3,198,180 (1,849,498) 1,360,047 (audited) 11,364,880 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 14,330,050 14,330 11,842,187 (6,677,435) 5,179,082 (audited) 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 (808,578) (808,578) -Balance as of February 28, 2009 (unaudited) 14,447,050 14,447 13,199,514 (11,887,799) 1,326,162 ----- -----

</TABLE>

The accompanying notes are an integral part of these interim financial statements.

SECURITY DEVICES INTERNATIONAL, INC. (A Development Stage Enterprise) Condensed Notes to Interim Financial Statements February 28, 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 is currently in the advanced stages of developing LEKTROX, a unique line of wireless electric ammunition for use in military, homeland security, law enforcement, and professional and home security scenarios. LEKTROX has been specially designed for use with standards issue riot guns, M203 grenade launchers and regular 12-guage shotguns. 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. Currently, there is still no 3rd generation wireless electric bullet on the market.

The Company is in the development stage and has not yet realized revenues from its planned operations. The Company has incurred a loss of \$ 808,578 during the three month period ended February 28, 2009. At February 28, 2009, the Company had an accumulated deficit during the development stage of \$11,887,799 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 three months ended February 28, 2009.

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SECURITY DEVICES INTERNATIONAL, INC. (A Development Stage Enterprise) Condensed Notes to Interim Financial Statements February 28, 2009 (Amounts expressed in US Dollars) (Unaudited-Prepared by Management)

2. NATURE OF OPERATIONS - Cont'd

The Company has a working capital of \$ 1,299,248 and stockholders' equity of 1,326,162 as at February 28, 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 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 equipr	nent 30	0% decli	ining balanc	e method
Furniture and Fix	tures 30%	6 declin	ing balance	method
			e	
Feb 28,	2009	Ν	ov 30, 2008	3
	Accumulated	d.	Accumulate	ed
Cost	Amortizati	on Cost	Amortiz	ation
\$	\$ 5	\$\$		
				-
Computer equipment	25,750	9,286	22,958	8,102
Furniture and fixtures	14,391	3,941	13,741	3,147
40,141	13,227	36,699	11,249	
Net carrying amount	\$26,91	4	\$25,450	1

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 February 28, 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.

Three month period ended February 28, 2009

The Company did not issue any common shares during the three month period ended February 28, 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 February 28, 2009 (Amounts expressed in US Dollars) (Unaudited-Prepared by Management)

6. STOCK BASED COMPENSATION - Cont'd

For the three month period ended February 28, 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 February 28, 2008 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 \$1,500 for providing office space during the quarter ended February 29, 2008.
- b) The directors were compensated from January 1, 2009 as per their consulting agreements with the Company. One director was paid \$20,000 as consulting fee and \$3,000 as automobile allowance; one director was paid \$12,500 as consulting fee and \$2,000 as automobile allowance; one director was paid \$6,250 as consulting fee and \$2,000 as automobile allowance.

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SECURITY DEVICES INTERNATIONAL, INC. (A Development Stage Enterprise) Condensed Notes to Interim Financial Statements February 28, 2009 (Amounts expressed in US Dollars) (Unaudited-Prepared by Management)

7. RELATED PARTY TRANSACTIONS-Cont'd

- 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.

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.

Monthly Monthly Automobile Name of Officer Consulting Fee Allowance

Sheldon Kales	\$10,000	\$1,500
Boaz Dor	\$ 6,250	\$1,000
Greg Sullivan	\$ 3,125	\$1,000

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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 as of March 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 three months ended February 28, 2009, substantially all of SDI's cash expenses were related to the development of its LEKTROX technology.

During the three months ended February 28, 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 approximately the same as those incurred during the three months ended February 29, 2008.

During the period from inception (March 1, 2005) through February 28, 2009 SDI's operations used \$(6,265,860) in cash. During this period SDI:

o raised \$7,719,650 from the sale of shares of its common stock; and

o purchased \$40,141 of equipment;

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 February 28, 2009 SDI had:

- o completed the tooling and moulds for the 40MM LEKTROX;
- developed a fully operational Long Range LEKTROX prototype (37-38MM); and
- o developed a fully operational Long Range LEKTROX prototype (40MM).

During the year ending November 30, 2009 SDI plans to complete the tooling and moulds for the 37-38MM LEKTROX.

SDI anticipates that its capital requirements for the twelve-month period ending November 30, 2009 will be:

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Research and Development\$ 1,900,000General and Administrative Expenses450,000-----Total\$ 2,350,000

SDI does not anticipate that it will need to hire any employees prior to November 30, 2009. 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 February 28, 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 February 28, 2009, SDI's Principal Executive Officer and operation of SDI's disclosure controls and procedures. Based on that evaluation, the Principal Executive Officer and Principal Financial Officer and Principal Substance on that evaluation, the Principal Executive Officer and Principal Financial Officer Substance 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 February 28, 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.

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: April 7, 2009

By: /s/ Sheldon Kales

Sheldon Kales, President and Principal Executive Officer

Date: April 8, 2009

By: /s/ Rakesh Malhotra

Rakesh Malhotra, Principal Financial and Accounting Officer

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.

April 7, 2009

/s/ Sheldon Kales

Sheldon Kales, Principal Executive Officer 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.

April 8, 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 February 28, 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.

April 7, 2009

/s/ Sheldon Kales

Sheldon Kales, Principal Executive Officer

April 8, 2009

/s/ Rakesh Malhotra

Rakesh Malhotra, Principal Financial Officer