

# **APPLIED INVENTIONS MANAGEMENT INC.**

## **Management Discussion and Analysis**

### **For the Nine Month Period Ended May 31, 2013**

This Management Discussion and Analysis (M.D. & A.) should be read in conjunction with Applied Inventions Management Inc.'s (the "Company") unaudited interim consolidated financial statements and the accompanying notes thereto for the nine month period ended May 31, 2013. These unaudited interim consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS") and are in compliance with IAS 34, Interim Financial Reporting. All monetary amounts are expressed in Canadian dollars. Additional information regarding the Company is available on the SEDAR website at [www.sedar.com](http://www.sedar.com)

#### **FORWARD - LOOKING INFORMATION**

The discussion and analysis and other sections of this report contain forward-looking statements. These forward-looking statements, by their nature, necessarily involve risks and uncertainties that could cause results to differ materially from those contemplated by these forward-looking statements. Management considers the assumptions on which these forward-looking statements are reasonable at the time the statements were prepared, but cautions the reader that they could cause actual results to differ materially from those anticipated.

#### **DATE OF M. D. & A.**

This M. D. & A. was prepared on July 19, 2013.

#### **GENERAL OVERVIEW**

A cease trade order ("CTO") was imposed on the Company by the Ontario Securities Commission on February 20, 2001 for failure to file its annual audited consolidated financial statements for the year ended August 31, 2000 and interim unaudited consolidated financial statements for the three month period ended November 30, 2000. These consolidated financial statements were subsequently filed on Sedar by the Company.

On August 26, 2011 the Ontario Securities Commission issued a Revocation Order of the CTO. The Company is now seeking to complete a transaction that would allow the reinstatement of trading privileges on a recognized stock exchange.

Prior 2002, the Company manufactured, marketed and distributed the SAVE swimming pool intrusion alarm.

The Company is in the process of reorganizing its affairs.

## SELECTED ANNUAL INFORMATION

For the years ended August 31st	2010	2011	2012
Sales	\$ Nil	\$ Nil	\$ Nil
Net (Loss)	(\$22,895)	(\$55,389)	(\$54,443)
Loss per share	(\$0.01)	(\$0.03)	(\$0.03)
Total Assets	\$ Nil	\$21,079	\$781
Current Liabilities	\$ 412,663	\$489,131	\$523,276
Total Long Term Debt	\$ Nil	\$ Nil	\$ Nil
Cash Dividends	\$ Nil	\$ Nil	\$ Nil
Deficit	(\$3,286,626)	(\$3,342,015)	(\$3,396,458)

## RESULTS OF OPERATION AND QUARTERLY RESULTS

The Company has incurred administrative costs, professional fees and consulting fees associated with preparing and filing annual audited consolidated financial statements, unaudited interim consolidated financial statements and all other regulatory filing requirements and has continued to accrue interest on its secured demand Debenture payable and its interest bearing shareholder loan. Professional fees incurred during the three month period ended May 31, 2013 were \$13,233 (May 31, 2012- \$4,509). Interest accrued on the secured demand Debenture and shareholder advances was \$4,173 during the three month period ended May 31, 2013 (May 31, 2012 -\$2,765). Bank charges were \$45 during the three month period ended May 31, 2013 (May 31, 2012-\$45).

	May 31	Feb 28	Nov 30	Aug 31	May 31	Feb 29	Nov 30	Aug 31
	2013	2013	2012	2012	2012	2012	2011	2011
	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4
Total Revenue	\$ NIL	\$ NIL	\$ NIL	\$ NIL	\$ Nil	\$ Nil	\$ Nil	\$ Nil
Net Loss and other comprehensive loss	(\$17,451)	(\$7,531)	(\$9,828)	(\$23,384)	(\$7,319)	(\$13,440)	(\$10,298)	(\$42,519)
Net Loss per Share	(\$0.008)	(\$0.003)	(\$0.005)	(\$0.011)	(\$0.003)	(\$0.006)	(\$0.005)	(\$0.020)

## **LIQUIDITY**

The Company has been dependent upon one of its shareholders who is an officer and director of the Company, to provide financing for ongoing administrative expenses and for costs of re-organizing the affairs of the Company. The shareholder, who is an officer and director of the Company, has indicated that he will continue to fund costs anticipated to be approximately \$15,000 per annum. However, if the shareholder decides not to fund the ongoing costs, the Company will have to attempt to raise monies to fund ongoing operations from an alternative source. There is no assurance that the Company will be able to raise the required monies at competitive rates to continue operations.

As at May 31, 2013 the Due to Shareholder amount payable, which is owing to a principal shareholder who is a director and officer of the Company, was \$343,154 (May 31, 2012 - \$343,154), bears no interest and is secured by a General Security Agreement (GSA). As at May 31, 2013 \$140,924 (May 31, 2012 - \$93,435) including accumulated interest was advanced to the Company by the same Shareholder and bears interest at 10% per annum and is secured by a GSA.

As at May 31, 2013 the Company continues to be indebted for \$41,415 (May 31, 2012 - \$37,651) on a demand Debenture payable. Interest is included in the amount owing. It bears interest at 10% per annum, and matured on November 5, 1998 and is secured by a GSA. The Debenture is in default and the conversion features which previously existed have lapsed.

## **PROPOSED TRANSACTIONS**

There are currently no proposed transactions.

## **FINANCIAL INSTRUMENTS**

All financial instruments are recorded initially at fair value. In subsequent periods, all financial instruments are measured based on the classification adopted for the financial instrument: held to maturity, loans and receivables, fair value through profit or loss ("FVTPL"), available for sale, FVTPL liabilities or other liabilities.

FVTPL assets and liabilities are subsequently measured at fair value with the change in the fair value recognized in net income (loss) during the period.

Held to maturity assets, loans and receivables, and other liabilities are subsequently measured at amortized cost using the effective interest rate method

Available for sale assets are subsequently measured at fair value with the changes in fair value recorded in other comprehensive income (loss), except for equity instruments without a quoted market price in an active market and whose fair value cannot be reliably measured, which are measured at cost.

The Company has classified its financial instruments as follows:

<b>Financial Instrument</b>	<b>Classification</b>
Cash	FVTPL
Accounts payable and accrued liabilities	Other liabilities
Shareholder advances - non-interest bearing	Other liabilities
- interest bearing	Other liabilities
Debenture	Other liabilities

The Company's financial instruments measured at fair value on the balance sheet consist of cash, accounts payable and accrued liabilities, shareholder advances interest bearing and non-interest bearing and the debenture. These financial instruments approximate fair values due to the relatively short term maturities of these instruments.

Cash is measured at level 1 of the fair value hierarchy. The Company does not have any financial instruments at level 2 or 3 of the fair value hierarchy. The three levels of the fair value hierarchy as follows:

Level 1: Values based on unadjusted quoted prices in active markets that are accessible at the measurement date for identical assets or liabilities.

Level 2: Values based on quoted prices in markets that are not active or model inputs that are observable either directly or indirectly for substantially the full term of the asset or liability.

Level 3: Values based on prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement.

## **FINANCIAL RISK MANAGEMENT- LIQUIDITY RISK**

Risk management is the responsibility of management who is of the opinion that the Company is exposed to financial risks as described below. The Company is not exposed to currency risk or credit risk.

Liquidity risk is the risk that the Company will not be able to meet its obligations as they fall due. As at May 31, 2013 the Company had current liabilities of \$557,750 (May 31, 2012 -\$499,869) and assets of \$445 (May 31, 2012 - \$760) . As a result, the Company has liquidity risk and is dependent on obtaining additional financing to meet its current obligations.

Interest rate risk includes the risk that future cash flows or fair value will fluctuate as a result of changes in market interest rates. The Company is not exposed to interest rate risk on its debenture and shareholder loan payable bears interest at a fixed rate.

The Company had no interest rate swap or financial contracts in place for the three month periods ended May 31, 2013 and May 31, 2012.

## **CAPITAL RISK MANAGEMENT**

The Company considers capital stock and deficit to represent capital. As at May 31, 2013 and May 31, 2012 the Company has a negative capital balance and management's objective is to maintain its ability to continue as a going concern by identifying sources for additional financing for working capital and to fund the development of a business.

The Company is not subject to externally imposed capital requirements and there has been no change with respect to the overall capital risk management strategy during the three month period ended May 31, 2013 and May 31, 2012.

## **OFF BALANCE SHEET ACTIVITIES**

As at May 31, 2013 and May 31, 2012, the Company had no off balance sheet financial commitments and does not anticipate entering into any contracts of such nature.

## **RELATED PARTY TRANSACTIONS**

Transactions with related parties are listed below and incurred in the normal course of business and are measured at the exchange amount:

- (a) Included in professional fees is \$7,500 of fees (2013- \$Nil) from a company related to the shareholder of the Company.
- (b) During the three month period ended May 31, 2013 the Company incurred interest expense of \$4,173 (May 31, 2012 - \$2,765) on a shareholder loan and demand debenture payable to Michael Stein, who is a shareholder, director and officer of the Company.
- (c) As at May 31, 2013 the Company has a demand debenture of \$41,415 (May 31, 2012 - \$37,651), consisting of principal plus accrued interest, payable to Michael Stein, who is a shareholder, director and officer of the Company and is secured by a general security agreement.
- (d) As at May 31, 2013 the Company has shareholder loans due to Michael Stein, a shareholder, officer and director of the Company, consisting of a \$343,154 (May 31, 2012 - \$343,154) non-interest bearing advance and a \$140,924 (May 31, 2012 - \$93,435) advance bearing interest at 10% per annum, both advances are secured by a general security agreement.

## **CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS**

The preparation of financial statements in compliance with IFRS requires the Company's management to make certain estimates and assumptions that they consider reasonable and realistic. Despite regular reviews of these estimates and assumptions, based in particular on past achievements or anticipations, facts and circumstances may lead to changes in these estimates and assumptions which could impact the reported amount of the Company's asset, liabilities, equity or earnings. There have been no judgments made by management in the application of IFRS that have a significant effect on the financial statements for the three month period ended May 31, 2013. Actual results could differ from those estimates.

## **CONTROLS AND PROCEDURES**

Management is responsible for the design of internal controls over financial reporting to provide reasonable assurance regarding the reliability of financial reporting and the preparation of the consolidated financial statements in accordance with IFRS. Based on a review of its internal control procedures at the end of the period covered by this MD&A, management believes its internal controls and procedures, for the nature and size of the entity, are effective in providing reasonable assurances that financial information is recorded, processed, summarized and reported in a timely manner.

Management is also responsible for the design and effectiveness of disclosure controls and procedures to provide reasonable assurance that material information related to the Company, is made known to the Company's certifying officers. Management has evaluated the effectiveness of the Company's disclosure controls and procedures and has concluded that these controls and procedures are effective, for the nature and size of the entity, in providing reasonable assurance that material information relating to the Company is made known to them by others within the Company.

## **OUTSTANDING SHARE DATA**

### **Common Shares**

As at May 31, 2013 the Company had 1,165,314 Class A (May 31, 2012 – 1,165,314) subordinate voting shares and 918,215 (May 31, 2012 – 918,215) Class B multiple voting shares issued and outstanding. As at July 19, 2013 no additional shares have been issued.

### **Stock Options and share purchase warrants**

As at July 19, 2013 there is no stock option or share purchase warrants outstanding.

## **OFFICERS AND DIRECTORS**

As at May 31, 2013 the officers and directors of the Company include:

Michael Stein - President and Director

Gabriel Nachman FCPA, FCA - Chair of Audit Committee, acting CFO and Director

Nicholas Hariton - Director

Barry Polisuk - Director

## **ADDITIONAL INFORMATION**

Additional information relating to the Company is available at:

- On the Internet at the SEDAR website at [www.sedar.com](http://www.sedar.com) or,
- By contacting Michael Stein at 416-816-9690