TAYLOR DEVICES INC Form 10KSB August 21, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549 FORM 10-KSB

rok	W 10-K3D
[X] ANNUAL REPORT UNDER SECTION 13 OR 15(d) OF THE S	ECURITIES EXCHANGE ACT OF 1934
For	r the fiscal year ended May 31, 2008
[] TRANSITION REPORT UNDER SECTION 13 OR 15(d) OF TH	IE SECURITIES EXCHANGE ACT OF 1934
For	r the transition period from to
Со	mmission file number 0-3498
	DEVICES, INC. ssuer as specified in its charter)
New York	16-0797789
(State or other jurisdiction of incorporation or organization)	(I.R.S. Employer Identification No.)
90 Taylor Drive, P.O. Box 748, N. Tonawanda (Address of principal executive) Issuer's telephone number (716) 694-0800 Securities registered under Section 12(b) of the Exchange Act:	
<u>Title of each class</u>	Name of each exchange on which registered
None	None
Securities registered under Section 12(g) of the Exchange Act:	
	k (\$.025 par value) e of class)
Check whether the issuer is not required to file reports pursuant to Sec	tion 13 or Section 15(d) of the Act. []
Check whether the issuer (1) filed all reports required to be filed by Se such shorter period that the registrant was required to file such reports days. Yes [X] No []	ction 13 or 15(d) of the Exchange Act during the past 12 months (or for), and (2) has been subject to such filing requirements for the past 90
	405 of Regulation S-B contained in this form, and no disclosure will be information statements incorporated by reference in Part III of this Form
Indicate by check mark whether the registrant is a shell company (as d	efined in Rule 12b-2 of the Exchange Act). Yes [] No [X]
Issuer's revenues for its most recent fiscal year are \$18,593,831.	

The aggregate market value of the voting and non-voting common equity held by non-affiliates computed by reference to the price at which the

common equity was sold, or the average bid and asked price of such common equity, as of August 13, 2008 was \$18,030,860.

Documents

SIGNATURES

Form 10-KSB Reference

TAYLOR DEVICES, INC.

DOCUMENTS INCORPORATED BY REFERENCE

Proxy State	ment	Part III, Items 9-1	2			
Annual Report to		Exhibit 1	3			
Shareholder	'S	FORM 10-KSB INDEX				
PART I		1	PAGE			
	ITEM 1.	DESCRIPTION OF BUSINESS	3			
	ITEM 2.	DESCRIPTION OF PROPERTY	ϵ			
	ITEM 3.	LEGAL PROCEEDINGS	8			
	ITEM 4.	SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS	ç			
PART II						
	ITEM 5.	MARKET FOR COMMON EQUITY AND RELATED STOCKHOLDER MATTERS AND SMALL BUSINESS ISSUER PURCHASES OF EQUITY SECURITIES	10			
	ITEM 6.	MANAGEMENT'S DISCUSSION AND ANALYSIS OR PLAN OF OPERATION	12			
	ITEM 7.	FINANCIAL STATEMENTS	19			
	ITEM 8.	CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE	19			
	ITEM 8A(T). CONTROLS AND PROCEDURES					
	ITEM 8B.	OTHER INFORMATION	19			
PART III						
	ITEM 9.	DIRECTORS, EXECUTIVE OFFICERS, PROMOTERS, CONTROL PERSONS AND CORPORATE GOVERNANCE; COMPLIANCE WITH SECTION 16(a) OF THE EXCHANGE ACT	19			
	ITEM 10.	EXECUTIVE COMPENSATION	19			
	ITEM 11.	SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS	19			
	ITEM 12.	CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR	19			
	ITEM 13.	INDEPENDENCE EXHIBITS	20			
	ITEM 14.	PRINCIPAL ACCOUNTANT FEES AND SERVICES	24			

25

2

PART I

ITEM 1. DESCRIPTION OF BUSINESS

The Company was incorporated in the State of New York on July 22, 1955 and is engaged in the design, development, manufacture and marketing of shock absorption, rate control, and energy storage devices for use in various types of machinery, equipment and structures. In addition to manufacturing and selling existing product lines, the Company continues to develop new and advanced technology products.

Business Combination

Effective April 1, 2008, the Company acquired the 77% of the outstanding common shares of Tayco Developments, Inc. ("Developments") that it did not already own. Following the merger of the companies, Taylor Devices, Inc. was the surviving company. The results of Developments' operations have been included in the consolidated financial statements since that date.

The merger will allow the complementary operations of both companies, including Developments' patents and other intellectual property and the product development and manufacturing process, to be fully integrated. The merger is expected to result in significant synergies and reduced administrative expenses, especially expenses associated with maintaining each as a separate company.

In the merger, each outstanding share of Developments' common stock has been converted into the right to receive one share of Taylor Devices, Inc. common stock. The aggregate purchase price of \$5,058,191 was calculated by multiplying the total number of Developments' outstanding shares of common stock (987,928) by the average closing bid and ask prices for shares of the Company's common stock on March 31, 2008 (\$5.12).

We have accounted for the merger using the purchase method in accordance with SFAS No. 141 "Business Combinations". As such, we analyzed the fair value of tangible and intangible assets acquired and liabilities assumed and we determined the excess of fair value of net assets acquired over cost. Because the fair value of the acquired assets and liabilities assumed exceeded the acquisition price, the valuation of the long-lived assets acquired was reduced to zero in accordance with SFAS No. 141. Accordingly, no basis was assigned to property, plant and equipment, patents or any other non-current assets and the remaining excess was recorded as an extraordinary gain.

Principal Products

The Company manufactures and sells a single group of very similar products that have many different applications for customers. These similar products are included in one of six categories; namely, Seismic Dampers, Fluidicshoks®, Crane and Industrial Buffers, Self-Adjusting Shock Absorbers, Liquid Die Springs, and Vibration Dampers. Management does not track or otherwise account for sales broken down by these categories. The following is a summary of the capabilities and applications for these products.

Seismic Dampers are designed to ameliorate the effects of earthquake tremors on structures, and represent a substantial part of the business of the Company. Fluidicshoks® are small, extremely compact shock absorbers with up to 19,200 inch-pound capacities, produced in 15 standard sizes for primary use in the defense, aerospace and commercial industry. Crane and industrial buffers are larger versions of the Fluidicshoks® with up to 60,000,000 inch-pound capacities, produced in more than 60 standard sizes for industrial application on cranes, ships, container ships, railroad cars, truck docks, ladle and ingot cars, ore trolleys and car stops. Self-adjusting shock absorbers, which include versions of Fluidicshoks® and crane and industrial buffers, automatically adjust to different impact conditions, and are designed for high cycle application primarily in heavy industry. Liquid die springs are used as component parts of machinery and equipment used in the manufacture of tools and dies. Vibration dampers are used primarily by the aerospace and defense industries to control the response of electronics and optical systems subjected to air, ship, or spacecraft vibration.

3

Distribution

The Company utilizes the services of more than 50 sales representatives and distributors in the United States and Canada. Specialized technical sales in aerospace and custom marketing activities are serviced by three sales agents, under the direction and with the assistance of Douglas P. Taylor, the Company's President. Sales representatives typically have non exclusive, yearly agreements with the Company, which, in most instances, provide for payment of commissions on sales at 10% of the product's net aggregate selling price. Distributors also have non exclusive, yearly agreements with the Company to purchase the Company's products for resale purposes.

PART I 3

Competition

The Company faces competition on mature aerospace and defense programs which may use more conventional products manufactured under less stringent government specifications. Two foreign companies are the Company's competitors in the production of crane buffers.

The Company's principal competitors for the manufacture of products in the aerospace and commercial aerospace industries field are Cleveland Pneumatic Tool Company in Cleveland, Ohio, and Menasco Manufacturing Company in Burbank, California. While the Company is competitive with these companies in the areas of pricing, warranty and product performance, due to limited financing and manufacturing facilities, the Company cannot compete in the area of volume production.

The Company competes directly against two other firms supplying seismic damping devices, as well as numerous other firms which supply alternative seismic protection technologies.

Raw Materials and Supplies

The principal raw materials and supplies used by the Company in the manufacture of its products are provided by numerous U.S. and foreign suppliers. The loss of any one of these would not materially affect the Company's operations.

Dependence Upon Major Customers

The Company is not dependent on any one or a few major customers. Sales to two customers approximated 23% (13% and 10%, respectively) of net sales for 2008. The loss of either or both of these customers, unless the business is replaced by the Company, could result in an adverse effect on the results for the Company.

Patents, Trademarks and Licenses

Under a License Agreement ("License Agreement") dated November 1, 1959, between the Company and Developments, an affiliate of the Company, the Company was granted preferential rights to market, in the United States and Canada, all existing and future inventions and patents developed by Developments. This License Agreement terminated when the Company and Developments merged effective April 1, 2008. As part of the merger, ownership of all patents held by Developments transferred to the Company. Prior to the merger, the Company recorded a royalty payable to Developments, equal to five percent of sales value of patented items sold and shipped. The Company incurred royalty charges from Developments of \$119,000 and \$92,000 in the years ended May 31, 2008 and 2007, respectively.

4

Terms of Sale

The Company does not carry significant inventory for rapid delivery to customers, and goods are not normally sold with return rights such as are available for consignment sales. The Company has no inventory out on consignment and no consignment sales for the years ended May 31, 2008 and 2007. No extended payment terms are offered. During the year ended May 31, 2008, delivery time after receipt of orders averaged 12 to 14 weeks for the Company's standard products. Due to the volatility of construction and aerospace/defense programs, progress payments are usually required for larger projects utilizing custom designed components of the Company.

Need for any Government Approval of Principal Products or Services

Contracts between the Company and the federal government or its independent contractors are subject to termination at the election of the federal government. Contracts are generally entered into on a fixed price basis. From time to time, the Company has also entered into a "cost plus" defense contract. If the federal government should limit defense spending, these contracts could be reduced or terminated, which would not have a materially adverse effect on the Company.

Research and Development

The Company does not normally engage in any major product research and development activities in connection with the design of its products, except when funded by aerospace customers or the federal government. See Item 1. Description of Business, "Patents, Trademarks and Licenses". The Company, however, engages in research testing of its products. For the fiscal years ended May 31, 2008 and 2007, the Company expended \$113,000 and \$162,000, respectively, on manufacturing research through Developments. For the years ended May 31, 2008 and 2007, defense sponsored research and development totaled \$26,000 and \$69,000, respectively.

Principal Products 4

Government Regulation

Compliance with federal, state and local laws and regulations which have been enacted or adopted regulating the discharge of materials into the environment has had no material effect on the Company, and the Company believes that it is in substantial compliance with such provisions.

The Company is subject to the Occupational Safety and Health Act ("OSHA") and the rules and regulations promulgated thereunder, which establish strict standards for the protection of employees, and impose fines for violations of such standards. The Company believes that it is in substantial compliance with OSHA provisions and does not anticipate any material corrective expenditures in the near future. The Company is currently incurring only moderate costs with respect to disposal of hazardous waste and compliance with OSHA regulations.

The Company is also subject to regulations relating to production of products for the federal government. These regulations allow for frequent governmental audits of the Company's operations and fairly extensive testing of Company products. The Company believes that it is in substantial compliance with these regulations and does not anticipate corrective expenditures in the future.

Employees

Exclusive of Company sales representatives and distributors, as of May 31, 2008, the Company had 94 employees, including three executive officers, and one part time employee. The Company has good relations with its employees.

5

ITEM 2. DESCRIPTION OF PROPERTY

The Company's production facilities occupy approximately six acres on Tonawanda Island in North Tonawanda, New York and are comprised of four interconnected buildings and one adjacent building. The production facilities consist of a small parts plant (approximately 4,400 square feet), a large parts plant (approximately 13,500 square feet), and include a facility of approximately 7,000 square feet constructed in 1995 (see below), a test facility, storage area, pump area and the Company's general offices. The adjacent building is a 17,000 square foot seismic assembly test facility. These facilities total more than 45,000 square feet. The Company has two separate remote test facilities used for shock testing. One facility is 800 square feet, and a newer, state-of-the-art test facility is 1,225 square feet. The small parts plant consists of a complete small machine shop and tool room that produces all of the Company's product items which are less than two inches in diameter. The large parts plant consists of a complete large machine shop and tool room. Both plants contain custom-built machinery for boring, deep-hole drilling and turning of parts.

In 1994, as part of certain tax-exempt bond financing arrangements, the Company and the Niagara County Industrial Development Agency ("NCIDA") entered into a 15 year Series Lease by NCIDA to the Company of approximately 7,000 square feet of manufacturing space adjacent to the Company's existing large machine shop. The expansion partially accommodated the Company's increased need for additional manufacturing space for its seismic damper devices.

Rental payments, equivalent to payments of principal and interest due, are made quarterly by the Company over the term of the Lease, and are sufficient to amortize the \$1,250,000 tax-exempt industrial development revenue Series A Bonds (the "Bond") issued by the NCIDA. The payments reimburse HSBC Bank, N.A. ("HSBC"), as issuer of the five year direct-pay irrevocable letter of credit, which is drawn upon by Deutsche Bank Trust Company, Americas, as Trustee, for the benefit of the bondholders. The letter of credit was renewed by HSBC in November, 2004 for another five-year period. The Bond bears interest at the HSBC Adjustable Rate Service ("HSBC ARS") rate, plus an incremental amount designated by HSBC Securities, Inc. (the "Remarketing Agent"). The HSBC ARS rate reflects the current bid-side yield of the highest rated short-term, federally tax exempt obligations currently being traded, announced weekly by the Remarketing Agent, not to exceed 15% per annum, and is the minimum rate of interest necessary to enable the Remarketing Agent to remarket the Bond at par. Annual principal payments by the Company in June of each year range from \$25,000 to \$150,000, including a final principal payment of \$45,000 upon maturity of the Bond on June 1, 2009. The Bond may be redeemed in whole, or in part, on any quarterly interest payment date, without penalty or premium. The principal amount outstanding on the Bond as of May 31, 2008 is \$80,000.

Rental payments are secured by the liens of the Master Indenture between the NCIDA and the Trustee, the Series Supplemental Indenture between the NCIDA and the Trustee, and the Series Mortgage from the NCIDA, the Company, and Tayco Realty Corporation, an affiliate of the Company ("Tayco Realty"), to HSBC, as well as by other collateral security arrangements. When the Bond matures on June 1, 2009, the Company must purchase the Facility from the NCIDA for \$1.00.

A renewal note dated June 1, 1998 due June 1, 2008 in the face amount of \$174,778 is held by HSBC and is secured by property located at 90 Taylor Drive, North Tonawanda, New York. The principal balance at May 31, 2008 is \$4,334.

A mortgage note dated January 1998, due January 1, 2013 in the face amount of \$400,000 is also held by HSBC on property located at 90 Taylor Drive, North Tonawanda, New York, with an interest rate equal to the bank's prime interest rate plus 1%. A monthly payment of \$2,222 is due on the first of each month. The principal balance at May 31, 2008 is \$126,666. All payments on the above obligations are current.

Additional information regarding the Company's long-term debt is contained in Note 9 to the Consolidated Financial Statements filed with this report.

Except for the premises leased from the NCIDA, the Company leases portions of both the building and the property on which it is located from Tayco Realty. Pursuant to the Lease Agreement between the Company and Tayco Realty, rental payments from June 1, 2007 to May 31, 2008 totaled \$159,600. The Lease Agreement, which contains standard terms and conditions, was renewed on November 1, 2005 for a term of ten years. Annual rentals are renegotiated by management of the two companies. The total rent paid by the Company is determined by a base rate, subject to adjustment for increases in taxes, maintenance costs and for utilization of additional space by the Company. The Company also pays for certain expenses incurred for the operation of the facilities. In addition, the Company leases a separate warehouse for storage from an unrelated third party, consisting of approximately 3,600 square feet at \$975 per month. The warehouse is located approximately one-quarter mile from the above-referenced production facilities and office space. The total rental expense incurred by the Company for this facility in fiscal 2008 was \$11,700. The Company also leases a separate facility for painting, packaging and shipping from an unrelated third party, consisting of approximately 10,000 square feet at \$4,000 per month. The facility is located approximately four miles from the above-referenced production facilities and office space. The total rental expense incurred by the Company for this facility in fiscal 2008 was \$48,000.

6

The Company believes it is carrying adequate insurance coverage on its facilities and their contents.

The following tables provide information regarding the properties discussed in this Item 2. Description of Property.

TAYLOR DEVICES, INC. AND SUBSIDIARY

DISCLOSURE FOR REG. 228.102(c) FOR FILING 10-KSB

05/31/08

Reg. 228.102(c)-Real Estate

Property Location / Description			E	Book			
90 & 100 Taylor Drive			Accumulated		Net Book		Percentage
N. Tonawanda, NY 14120			Depreciation		Value		of Total
(see below)		Cost		5/31/2008		31/2008	Assets
Land	\$	141,483	\$	-	\$	141,483	
Buildings		1,154,353		792,914		361,439	
Improvements		2,571,269		999,243		1,572,026	
Total	\$	3,867,105	\$	1,792,157	\$	2,074,948	12.6%
90 Taylor Drive							
Land	\$	107,363	\$	-	\$	107,363	
Building		428,506		428,506		-	
Building Improvements-Realty		159,427		77,125		82,302	
Building Improvements-Devices		2,411,842		922,118		1,489,724	
Total	\$	3,107,138	\$	1,427,749	\$	1,679,389	10.2%
100 Taylor Drive							
Land	\$	34,120	\$	-	\$	34,120	
Building		725,847		364,408		361,439	
Total	\$	759,967	\$	364,408	\$	395,559	2.4%

Taylor Devices, Inc. & Subsidiary

Total Assets as of May 31, 2008

\$ 16,414,650

7

Reg. 228.102(c)(3)

Until the time of merger between the Company and Developments (as further discussed in Item 1) and pursuant to the Lease Agreement dated July 1, 2000 between the Company and Developments, the Company, which leases the parcel from Tayco Realty, sub-leased approximately 800 square feet of office and research and development space located at 100 Taylor Drive, North Tonawanda, to Developments at a base annual rental of \$12,000. In fiscal 2008, the Company received total rental payments of \$10,000 from Developments.

Reg.228.102(c)(7)(vi)(A-D)

Property Location / Description	Federal Tax	Federal Tax	Federal	Federal Tax	Net Tax
90 & 100 Taylor Drive	Depreciation	Life	Tax	Accumulated	Basis
N. Tonawanda, NY 14120	Methods	Claim	Cost	Depreciation	5/31/2008
(see helow)					