# 502743775 03/28/2014

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2790371

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT				
NATURE OF CONVE	YANCE:	ASSIGNMENT					
CONVEYING PARTY	Υ DATA						
		Name	Execution Date				
TESTING MACHINE	03/14/2014						
RECEIVING PARTY Name:		LDCO, INC.					
r		LDCO, INC.					
Street Address:		N PARK					
City: BOSTON							
State/Country: MASSACHUSETTS							
Postal Code:	02118						
Name:	INDUST	RIAL PHYSICS HOLDINGS, LLC					
Street Address:	4 UNIOI	N PARK					
City: BOSTON							
State/Country:	MASSA	CHUSETTS					

# PROPERTY NUMBERS Total: 9

Property Type	Number
Application Number:	13860171
Patent Number:	6119505
Patent Number:	6370962
Patent Number:	6116076
Patent Number:	6539809
Patent Number:	7179344
Patent Number:	8463560
Application Number:	12310989
Application Number:	12451560

## CORRESPONDENCE DATA

(312)984-7700

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.
Phone: 312.372.2000

012.072.2000
resmith@mwe.com
REBECCA SMITH

PATENT

REEL: 032550 FRAME: 0699

Fax Number:

Address Line 1: MCD	ERMOTT WILL & EMERY LLP					
Address Line 2: 227 V	V. MONROE STREET, SUITE 4400					
Address Line 4: CHIC	AGO, ILLINOIS 60606-5096					
ATTORNEY DOCKET NUMBER:	93967-011 RS/CMV					
NAME OF SUBMITTER:	REBECCA SMITH					
SIGNATURE:	/Rebecca Smith/					
DATE SIGNED:	03/28/2014					
	This document serves as an Oath/Declaration (37 CFR 1.63).					
Total Attachments: 11						
source=TMI Holdco - IP Assignment Ag	reement#page1.tif					
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source=TMI Holdco - IP Assignment Ag	reement#page3.tif					
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#### INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT

This INTELLECTUAL PROPERTY ASSIGNMENT AGREEMENT ("<u>Agreement</u>") is entered into as of March 14, 2014, by and among Testing Machines, Inc., a Delaware corporation, which will change its name on or around Closing to The Zeven Corporation, with a place of business at 12 W. Periwinkle Drive, New Castle, DE 19720, ("<u>Assignor</u>"), TMI Holdco, Inc., a Delaware corporation, which will change its name on or around Closing to Testing Machines, Inc., with a place of business at 4 Union Park, Boston, MA 02118 ("<u>TMI Assignee</u>"), and Industrial Physics Holdings, LLC, a Delaware limited liability company, with a place of business at 4 Union Park, Boston, MA 02118 ("<u>IPH Assignee</u>"). Capitalized terms used but not defined herein shall have the meanings given to such terms in the Purchase Agreement.

WHEREAS, Assignor and TMI Assignee are parties to that certain Purchase Agreement, dated as of even date herewith (the "<u>Purchase Agreement</u>"), which provides, among other things, that Assignor shall sell, convey, assign, transfer and deliver, and TMI Assignee shall purchase, acquire and accept from the Assignor, the Sold Assets, free and clear of all Liens (other than Permitted Liens);

WHEREAS, Assignor and IPH Assignee are parties to that certain Contribution Agreement, dated as of even date herewith (the "<u>Contribution Agreement</u>"), which provides, among other things, that Assignor shall contribute, convey, assign, transfer and deliver, and IPH Assignee shall accept from the Assignor, the Contributed Assets, free and clear of all Liens (other than Permitted Liens);

WHEREAS, in connection with the Purchase Agreement, Assignor desires to assign to TMI Assignee, all of Assignor's right, title and interest in and to all Business Intellectual Property of the Business that are Sold Assets (the "Sold Intellectual Property"), and TMI Assignee desires to accept the assignment of the Sold Intellectual Property from Assignor, subject to the terms and conditions of the Purchase Agreement and this Agreement;

WHEREAS, in connection with the Contribution Agreement, Assignor desires to assign to IPH Assignee, all of Assignor's right, title and interest in and to all Business Intellectual Property of the Business that are Contributed Assets (the "<u>Contributed Intellectual Property</u>"),

and IPH Assignee desires to accept the assignment of the Contributed Intellectual Property from Assignor, subject to the terms and conditions of the Contribution Agreement and this Agreement.

WHEREAS, after the contribution of the Contributed Intellectual Property, the IPH Assigned desires to contribute to TMI Assignee, all of IPH Assignee's right, title and interest in and to all of the Contributed Intellectual Property and TMI Assignee desires to accept the assignment of the Contributed Intellectual Property from IPH Assignee, subject to the terms and conditions of this Agreement.

NOW, THEREFOR, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged and further described in the Purchase Agreement, Assignor hereby sells, transfers and assigns to TMI Assignee, its successors, assigns or other legal representatives, all worldwide right, title and interest in and to (i) all of the Sold Intellectual Property and any and all registrations and applications for registrations for any Sold Intellectual Property, including, but not limited to, the Sold Intellectual Property set forth on Schedule A, and any continuations, continuations-in-part, divisions, reissues, reexaminations, and extensions thereof, and any rights to file applications and receive patents thereon, the same to be held and enjoyed by TMI Assignee for its own use and enjoyment; (ii) all income, proceeds, royalties, license fees, damages and payments now or hereafter due or payable with respect to the Sold Intellectual Property worldwide; (iii) all copyrights, author's rights, and other intellectual property rights embodied in and/or associated with the Sold Intellectual Property; (iv) all licenses and interests of every kind and nature in the Sold Intellectual Property; (v) the right to assign or license the Sold Intellectual Property; (vi) the right to prepare, reproduce and distribute copies of the Sold Intellectual Property, compilations including the Sold Intellectual Property, and derivative works based on the Sold Intellectual Property; (vii) all rights to claims, causes of action or remedies related thereto, all causes of action heretofore accrued in the Assignor's favor for past, present, and future infringement of the Sold Intellectual Property, and the right to sue for past and future damages and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives; and (viii) the goodwill of the business symbolized by the Sold Intellectual Property, together with that portion of the Business to which such Sold Intellectual Property pertains as and to the extent set forth in the Purchase Agreement. TMI Assignee shall have the sole and exclusive right throughout the world

in all languages and in perpetuity to use and exploit all or any part of the Sold Intellectual Property and all or any part of any material contained therein or prepared therefore, whether or not used therein, in any format or version, by any means and in any media, whether now known or hereafter developed.

FURTHER, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged and further described in the Contribution Agreement, Assignor hereby contributes, transfers and assigns to IPH Assignee, its successors, assigns or other legal representatives, all worldwide right, title and interest in and to (i) all of the Contributed Intellectual Property and any and all registrations and applications for registrations for any Contributed Intellectual Property, including, but not limited to, the Contributed Intellectual Property set forth on Schedule B, and any continuations, continuations-in-part, divisions, reissues, reexaminations, and extensions thereof, and any rights to file applications and receive patents thereon, the same to be held and enjoyed by IPH Assignee for its own use and enjoyment; (ii) all income, proceeds, royalties, license fees, damages and payments now or hereafter due or payable with respect to the Contributed Intellectual Property worldwide; (iii) all copyrights, author's rights, and other intellectual property rights embodied in and/or associated with the Contributed Intellectual Property; (iv) all licenses and interests of every kind and nature in the Contributed Intellectual Property; (v) the right to assign or license the Contributed Intellectual Property; (vi) the right to prepare, reproduce and distribute copies of the Contributed Intellectual Property, compilations including the Contributed Intellectual Property, and derivative works based on the Contributed Intellectual Property; (vii) all rights to claims, causes of action or remedies related thereto, all causes of action heretofore accrued in the Assignor's favor for past, present, and future infringement of the Contributed Intellectual Property, and the right to sue for past and future damages and collect the same for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives; and (viii) the goodwill of the business symbolized by the Contributed Intellectual Property, together with that portion of the Business to which such Contributed Intellectual Property pertain as and to the extent set forth in the Contribution Agreement. IPH Assignee shall have the sole and exclusive right throughout the world in all languages and in perpetuity to use and exploit all or any part of the Contributed Intellectual Property and all or any part of any material contained therein or

prepared therefore, whether or not used therein, in any format or version, by any means and in any media, whether now known or hereafter developed.

Assignor covenants and agrees that it will, at any time upon written request by TMI Assignee or IPH Assignee, do everything reasonable to aid Assignee, its successors, assigns or other legal representatives to document, effectuate or protect the ownership rights assigned herein, all without further consideration, but at the expense of TMI Assignee or IPH Assignee, as applicable, and each of its successors, assigns or other legal representatives.

[Signature page follows]

In witness whereof, the parties hereto have executed this Intellectual Property Assignment Agreement as of this  $\frac{14^{n}}{2}$  day of March, 2014.

ASSIGNOR ACHINES, INC., a Delaware corporation Bý: John L. Sullivan Title: President State of Delaware ) County of New Costhe ) SS: Subscribed to and sworn before me by Assignor on this  $\frac{14}{14}$  day of March 2014. Notary Public. John Bialecki, Attorney at Law My domaris Stohlexpiressant to 29 Del. C. Section 4323(a)(3) No Expiration TMI ASSIGNEE TMI HOLDCO, INC., g Delaware corporation By: Morgan Jones Title: President State of <u>Ulowore</u> County of <u>New (1)</u> 85: Subscribed to and sworn before me by Assignor on this  $\frac{14}{14}$  day of March 2014. John Blalecki, Attorney at Law Notary Publicitary Public pursuant to 29 Del. C. Section 4323(a)(3) My commission expination

#### IPH ASSIGNEE

INDUSTRIAL PHYSICS HOLDINGS, LLC, a Delaware limited liability company

By: Morgan Jones

Title: President

State of Delawor County of New Gott ) SS:

Subscribed to and sworn before me by Assignor on this  $14^{4}$  day of March 2014.

Notary Public Bislecki, Attorney at Law Notary Public pursuant to My commisible provide Section 4323(a)(3) No Expiration

# **SCHEDULE A**

# SOLD INTELLECTUAL PROPERTY

See attached

Tab	Patent Title	TMI Ref.	Country	Patent No./	Issue Date/	Exp. Date	Owner/Assignee	Inventor(s)	Notes
		1		Application No.	App. Date				
1	Apparatus and Method for Testing Static and Kinetic Frictional Coefficients of a Sheet Material	32-91 COF Tester	USA	6,119,505 08/871,515	19-Sep-2000 9-Jun-1997	9-Jun-2017	Testing Machines, Inc.	John L. Sullivan Jeffrey J. Bott Jacek A. Eubig John S. Fortunato	all maint. fees paid
. 2	Dynamic High Speed Tensile Tester	84-XX	USA	6,370,962 09/594,135	16-Apr-2002 14-Jun-2000	14-Jun-2020	Testing Machines, Inc.	John L. Sullivan Jeffrey J. Bott	all maint. fees paid
3	Apparatus and Method for Testing Static and Kinetic Frictional Coefficients of a Sheet Material	32-91 COF Tester	USA	6,116,076 09/103,000	12-Sep-2000 22-Jun-1998	22-Jun-2018	Testing Machines, Inc.	John L. Sullivan Jeffrey J. Bott Jacek A. Eubig John S. Fortunato	all maint fees paid
4	Test Apparatus for Measuring Stresses and Strains	85-80 et seq: 13-90; 84-92; 80-94; 80-92; 49-90	USA	6,539,809 09/543,948	1-Apr-2003 6-Apr-2000	6-Apr-2020		Walter W. Weiss John L. Sullivan Jeffrey J. Bott Jacek A. Eubig	3rd maint fee due 4/1/14
5	Method and Apparatus for Testing the Quality of Crimped Seals	SL-10	USA	7,179,344 10/409,621	20-Feb-2007 8-Apr-2003	8-Apr-2023	Lako Tool & Mfg, Inc.	Louis M. Montano Justin M. Montano William J. Witzler	2nd maint fee due 8/20/ 3rd maint fee due 2/20/1
6	Method and Apparatus for Measuring Properties of Board Products	BQM	USA	8,463,560 11/992,021	11-Jun-2013 13-Mar-2008	13-Mar-2028	Testing Machines, Inc.	Russell John Allan	1st maint fee due 6/11/1/ 2nd maint fee due 6/11/2 3rd maint fee due 6/11/2

	Testing Machines Pending Patents									
<u>Tab</u>	Tab Patent Title TMI Ref.		Country Patent No./		Issue Date/	Owner/Assignee	Inventor(s)			
				Application No.	App. Date					
7	Method and Apparatus for	BQM	Europe			Testing Machines, Inc.	Russell John Allan			
	Measuring Properties of			06 774 997.8	6/25/2008					
	Board Products									
8	Corrugated Sample Cutter		USA			Testing Machines, Inc.	Dale Lee Heintzelman, Jr.			
				13/860,171	4/10/2013		John Louis Sullivan			

	·	Automatic Cobb		
	Method	and Device for Measuri		sorption
		Priority Date 9/15	o/ 2006	
Country	Applicant	Application Number	Filing Date	Status
Sweden	Fibro System AB	0601908-7	9/15/2006	
Sweden		0001908-7	5/15/2000	
РСТ	Fibro System AB	SE 2007/000793	9/12/2007	
Europe	Eibro Suctom AB	7808807.7	9/12/2007	
Europe	Fibro System AB	/80880/./	9/12/2007	
USA	Bernt Bostrom & Ulf Backlund	12/310,989	9/12/2007	patent granted
	*assignment dated 3/10/2009			
	to Fibro System AB			
Canada	Fibro System AB	2663260	9/12/2007	
Brazil	Fibro System AB	PI0716628-1	9/12/2007	
Japan	Fibro System AB	2009-528200	9/12/2007	request for exam filed 9/8/2010
China	Fibro System AB	200780034188.X	9/12/2007	
Australia	Fibro System AB	2007295143	9/12/2007	
		Print Simulation		X
	Method and Devic	e for Determining the To		a Material Surface
		Priority Date 5/30	)/2007	
Country	Applicant	Application Number	Filing Date	Status
Sweden	Fibro System AB	0701301-4	5/30/2007	
Sweuen	FIDIO System Ab	0701501-4	5/50/2007	
РСТ	Fibro System AB	SE 2008/000339	5/21/2008	
	Fibro Custom AD	9752050 0	E /21 /2002	
Europe	Fibro System AB	8753959.9	5/21/2008	
USA	Bernt Bostrom	12/451560	5/21/2008	
	* assignment to Fibro in file			
Canada	Fibro System AB	2687088	5/21/2008	
canaua		2007000	5/21/2000	
Brazil	Fibro System AB	PI0811184-7	5/21/2008	
lanan	Eibro Sustam AP	2010 510259	E /21 /2009	request for even filed 1/26/2011
Japan	Fibro System AB	2010-510258	5/21/2008	request for exam filed 4/26/2011
China	Fibro System AB	200880018172.4	5/21/2008	
				· · · · · · · · · · · · · · · · · · ·
Australia	Fibro System AB	2008257644	5/21/2008	

TMI domains							
Domain Name	Account No.	Points To	Private	Folder	Auto Renew	<b>Expiration Date</b>	
adamellhomargy.com	30710765	ADNS Services	No	Default	On	11/6/2015	
buchelbv.com	30710765	ADNS Services	No	Default	On	4/10/2014	
messmerbuchel.com	30710765	ADNS Services	No	Default	On	5/27/2014	
messmerinstruments.com	30710765	ADNS Services	No	Default	On	4/10/2014	
pocketgoniometer.com	30710765	ADNS Services	No	Default	On	12/13/2015	
testingmachines.biz	30710765	ADNS Services	No	Default	On	5/11/2015	
testingmachines.cn	30710765	ADNS Services	No	Default	On	5/11/2015	
testingmachines.com	30710765	ADNS Services	No	Default	On	1/6/2016	
testingmachines.com.cn	30710765	ADNS Services	No	Default	On	5/11/2015	
testingmachines.de	30710765	ADNS Services	No	Default	On	5/11/2015	
testingmachines.net.cn	30710765	ADNS Services	No	Default	On	5/11/2015	
testingmachines.us	30710765	ADNS Services	No	Default	On	5/11/2015	
testinguniversity.com	30710765	ADNS Services	No	Default	On	2/20/2014	
tmicanada.com	30710765	ADNS Services	No	Default	On	4/10/2014	
Fibro.se					· · · · · · · · · · · · · · · · · · ·		

Buchel BV owns the trademark Lhomargy in France.

Patent Title	Lako Ref.	Country	Patent No./	Issue Date/	Exp. Date	Owner/Assignee	Inventor(s)
			Application No.	App. Date			
Method and Apparatus	Hot Tack Unit that attaches	USA	7,179,344	02/20/07	4/8/23	Lako Tool & Mfg Inc.	Louis Montano, Justin
	to \$1-10		10/409,621	04/08/03			Montano and William
of Crimped Seals							Witzler

#### **SCHEDULE B**

#### **CONTRIBUTED INTELLECTUAL PROPERTY**

#### <u>Country</u> <u>Class</u> <u>Tab</u> Reg. No. <u>Owner</u> <u>Serial No.</u> Correspondent <u>Trademark</u> Reg. Date Exp. Date 9 LAB MASTER USA 1,982,620 25-Jun-1996 25-Jun-2016 Testing Machines Inc. 9 74706659 John Bialecki 10 MESSMER BUCHEL 0561936 28-Oct-1994 9 0836302 CPA Benelux 28-Oct-2014 Testing Machines Inc. (& Design) EU/CTM 157511 2-Apr-1998 1-Apr-2016 Testing Machines Inc. 9 1538761 Geoffrey Owen USA 2,019,838 9 74642882 26-Nov-1996 26-Nov-2016 Testing Machines Inc. John Bialecki 11 MONITOR/IMPACT USA 1,471,791 5-Jan-1988 5-Jan-2018 Testing Machines Inc. 9 73641919 John Bialecki 12 TMA 398, 394 22-May-2022 Gowlings PARKER PRINT-SURF Canada 22-May-1992 Testing Machines Inc. 638462 9 Japan 4107678 30-Jan-1998 30-Jan-2018 Testing Machines Inc. 7-45184 Geoffrey Owen 233486 9 Sweden 30-Apr-1992 30-Apr-2022 Testing Machines Inc. UK 1,382,862 25-Jan-1991 9-May-2016 Testing Machines Inc. 9 WP Thompson 13 PRINT-SURF 1,382,865 25-Jan-1991 9-May-2016 Testing Machines Inc. 9 Uκ WP Thompson 14 TESTING UNIVERSITY USA 4,011,467 16-Aug-2011 16-Aug-2021 Testing Machines Inc. 41 85169946 John Bialecki 15 TMI (& Design) EU/CTM 738781 22-Apr-1999 28-Jan-2018 9 Muller Bore Testing Machines Inc. USA 1,893,996 16-May-1995 16-May-2015 Testing Machines Inc. 9 74515394 John Bialecki 16 9-Sep-2022 Testing Machines Inc. TMI CANADA (& Design) Canada TMA222,946 9-Sep-1977 395009 Moffat 9 17 TMI LAB MASTER USA 1,947,355 9-Jan-1996 9-Jan-2016 Testing Machines Inc. 74481680 John Bialecki 14-Feb-2015 Testing Machines Inc. 18 TMI SUPERSEALER USA 1,879,137 14-Feb-1995 9 74370082 John Bialecki 19 VISUAL ASSEMBLY USA 2,641,188 22-Oct-2002 22-Oct-2022 Testing Machines Inc. 9 75861628 John Bialecki

**Testing Machines Registered Trademarks** 

DM\_US 50276470-4.093967.0011

**RECORDED: 03/28/2014**