PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT** NATURE OF CONVEYANCE: Grant of Security Interest

CONVEYING PARTY DATA

Name	Execution Date
Stowe Woodward LLC	05/17/2013

RECEIVING PARTY DATA

Name:	Jefferies Finance LLC
Street Address:	520 Madison Avenue
City:	New York
State/Country:	NEW YORK
Postal Code:	10022

PROPERTY NUMBERS Total: 36

Property Type	Number
Patent Number:	7225688
Patent Number:	5312191
Patent Number:	5562027
Patent Number:	5592875
Patent Number:	5699729
Patent Number:	5780131
Patent Number:	6328681
Patent Number:	6375602
Patent Number:	6430459
Patent Number:	6568285
Patent Number:	6752908
Patent Number:	6769314
Patent Number:	6905734
Patent Number:	6981935
Patent Number:	7014733
	PATENT

REEL: 030441 FRAME: 0198

PATENT

Patent Number:	7261680
Patent Number:	7305894
Patent Number:	7572214
Patent Number:	7629799
Patent Number:	7931092
Patent Number:	7963180
Patent Number:	7994257
Patent Number:	8236141
Patent Number:	8346501
Application Number:	11269469
Application Number:	12366756
Application Number:	12577389
Application Number:	61028940
Application Number:	61028945
Application Number:	61028989
Application Number:	61351499
Application Number:	61421789
Application Number:	11121575
Application Number:	12366740
Application Number:	12366808
Application Number:	12366793

CORRESPONDENCE DATA

Fax Number: 6502138158

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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ATTORNEY DOCKET NUMBER:	1155735-0054
NAME OF SUBMITTER:	Christina Ishihara
Signature:	/Christina Ishihara/
Date:	05/17/2013

Total Attachments: 7

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EXECUTION VERSION

GRANT OF SECURITY INTEREST IN UNITED STATES PATENTS

FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of

which are hereby acknowledged, Stowe Woodward LLC, a Delaware limited liability company

(the "Grantor") with principal offices at 8537 Six Forks Road, Suite 300, Raleigh, North

Carolina 27615, hereby grants to Jefferies Finance LLC, a Delaware limited liability company,

as Collateral Agent, with principal offices at 520 Madison Avenue, New York, NY 10022, (the

"Grantee"), a continuing security interest in (i) all of the Grantor's rights, title and interest in, to

and under the United States patents (the "Patents") set forth on Schedule A attached hereto, in

each case together with (ii) all Proceeds (as such term is defined in the Security Agreement

referred to below) and products of the Patents, and (iii) all causes of action arising prior to or

after the date hereof for infringement of any of the Patents or unfair competition regarding the

same.

THIS GRANT is made to secure the satisfactory performance and payment of all

the Secured Obligations of the Grantor, as such term is defined in the Pledge and Security

Agreement among the Grantor, the other assignors from time to time party thereto and the

Grantee, dated as of May 17, 2013 (as amended, modified, restated and/or supplemented from

time to time, the "Security Agreement"). Upon the occurrence of any termination (as set forth in

Section 9 of the Security Agreement), the Grantee shall execute, acknowledge, and deliver to the

Grantor an instrument in writing releasing the security interest in the Patents acquired under this

Grant.

This Grant has been granted in conjunction with the security interest granted to

the Grantee under the Security Agreement. The rights and remedies of the Grantee with respect

to the security interest granted herein are as set forth in the Security Agreement, all terms and

provisions of which are incorporated herein by reference. In the event that any provisions of this

Grant are deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall govern.

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IN WITNESS WHEREOF, the undersigned have executed this Grant as of the 17 day of May, 2013.

STOWE WOODWARD LLC, Grantor

Namé: Michael S. Buchanan

Title: Treasurer

 $[Signature\ page\ to\ Stowe\ Woodward\ LLCP atent\ Security\ Agreement-Term\ Loan]$

IN WITNESS WHEREOF, the undersigned have executed this Grant as of the 17 day of May, 2013.

JEFFERIES FINANCE LLC, as Collateral Agent and Grantee

By Cofes
Name: E. Joseph Hess

Title: Managing Director

[Signature page to Stowe Woodward LLC Patent Security Agreement – Term Loan]

Schedule A

Patents

Country	Title	Appl. # / Filled Date	Pub. No. / Pub. Date	Patent #/Issue Date
US	Nip Width Sensing System And Method	10/909178		7225688
		07/30/2004		06/05/2007
US	Abrasion-Resistant Rubber Roll	11/269469	20070111871	
	Cover With Polyurethane Coating	11/08/2005	05/17/2007	
US	Downwell System With	12/366756	20090205817	
	Differentially Swellable Packer	02/06/2009	08/20/2009	
US	System And Method For Detecting	12/577389	20100125428	
	And Measuring Vibration In An Industrial Roll	10/12/2009	05/20/2010	
US	Downwell System with	61/028940		
	Differentially Swellable Packer	02/15/2008		
US	Downwell System with Activatable Swellable Packer	61/028945		
		02/15/2008		
US	On-Site Assemblable Packer Element for Downwell Packing System	61/028989		
		02/15/2008		
US	Industrial Rolls with Multiple Sensor Strings	61/351,499		
		06/04/2010		
US	Bowed Industrial Roll With High Strength Bearing For End Spool	61/421789		
		12/10/2012		
US	Lubrication Mechanism For Anti- Friction Bearings	08/004490		5312191
		01/14/1993		05/17/1994
US	Dynamic Nip Pressure And Temperature Sensing System	08/390408		5562027
		02/16/1995		10/08/1996
US	Roll Having Means For	08/308080		5592875
	Determining Pressure Distribution	09/16/1994		01/14/1997
US	Roll Having Means For Determining Pressure Distribution	08/723523		5699729
		9/30/1996		12/23/1997
US	Covered Roll and a Method for	8798619		5780131
	Making the Same	2/11/1997		7/14/1998

High Molec	Elastomeric Roll Cover With Ultra	09/234734		6328681
	High Molecular Weight Polyethylene Filler	01/21/1999		12/11/2001
US	Supercalender Roll With	09/121,779		6375602
	Composite Cover	07/23/1998		04/23/2004
US	Nip Pressure Sensing System	09/812336		6430459
		3/19/2001		8/6/2002
US	Nip Width Sensing System And	09/252203		6568285
	Method	02/18/1999		05/27/2003
US	Shoe Press Belt With System For	09/872584		6752908
	Detecting Operational Parameters	06/01/2001		06/22/2004
US	Nip Width Sensing System And	10/444289		6769314
	Method	05/23/2003		08/03/2004
US	One Pass Polyurethane Roll	10/289595		6905734
	Covering System And Method	11/7/2002		6/14/2005
US	Suction Roll With Sensors For	10/241915		6981935
	Detecting Temperature And/Or Pressure	09/12/2002		01/03/2006
US	Belt For Shoe Press And Shoe	10/428406		7014733
	Calender And Method For Forming Same	05/05/2003		03/21/2006
US	Stress And/Or Temperature-	10/417622		7261680
	Indicating Composition For Roll Covers	04/17/2003		08/28/2007
US	Nip Press Sensing System	11/128642		7305894
	Including A Sensor Strip Having Sensor Interface Electronics Associated Therewith And Methods Of Operating The Same	05/13/2005		12/11/2007
US	Suction Roll With Sensors For	11/121577		7572214
	Detecting Operational Parameters Having Apertures	5/4/2005		8/11/2009
US	Nip Width Sensing System And	11/128866		7629799
	Method For Elevated Temperature Environments	5/13/2005		12/8/2009
US	Packer Element With Recesses For	12/366771	20090200043	7931092
	Downwell Packing System And Method Of Its Use	02/06/2009	08/13/2009	4/26/2011
US	Wireless Sensors In Roll Covers			7963180 6/21/2011
US	Downwell System With Swellable	12/366725	20090205816	7994257
	Packer Element And Composition For Same	02/06/2009	08/20/2009	8/9/2011
US	Industrial Roll With Sensors	12/489711	20100319868	8236141
	Having Conformable Conductive Sheets	06/23/2009	12/23/10	8/7/2012

US	Industrial Roll With Sensors Arranged To Self- Identify Angular Location	12/488753 06/22/2009	20100324856 12/23/2010	8346501 1/1/2013
US	Industrial Roll With Piezoelectric Sensors For Detecting Pressure	11/121575 05/04/2005	20050261115 11/24/2005	Abandoned
US	Downwell System With, Activatable Swellable Packer	12/366740 02/06/2009	20090205841 08/20/2009	Abandoned 10/10/2012
US	Downwell System With Swellable Packer Including Blowing Agent	12/366808 02/06/2009	20090205818 08/20/2009	Abandoned 10/16/2012
US	On-Site Assemblable Packer Element For Downwell Packing System	12/366793 02/06/2009	20090205842 08/20/2009	Abandoned 9/11/2012
US	Industrial Rolls with Internal Power Sources			Pending

RECORDED: 05/17/2013