505076872 09/04/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5123629

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	GRANT OF SECURITY INTEREST IN PATENTS		

CONVEYING PARTY DATA

Name	Execution Date	
PEARL TECHNOLOGIES INC.	09/04/2018	

RECEIVING PARTY DATA

Name:	MGG INVESTMENT GROUP, LP
Street Address:	888 7TH AVENUE
City:	NEW YORK
State/Country:	NEW YORK
Postal Code:	10106

PROPERTY NUMBERS Total: 8

Property Type	Number
Patent Number:	6113026
Patent Number:	6196827
Patent Number:	6148710
Patent Number:	7080585
Patent Number:	7624980
Patent Number:	7779738
Patent Number:	9044896
Patent Number:	9682838

CORRESPONDENCE DATA

Fax Number: (212)593-5955

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (212) 756-2132

Email: scott.kareff@srz.com

Correspondent Name: SCOTT KAREFF

Address Line 1: SCHULTE ROTH & ZABEL LLP, 919 THIRD AVE

Address Line 4: NEW YORK, NEW YORK 10022

ATTORNEY DOCKET NUMBER:	050319.0071
NAME OF SUBMITTER:	SCOTT KAREFF
SIGNATURE:	/RS for SK/

PATENT 505076872 REEL: 047012 FRAME: 0842

DATE SIGNED:	09/04/2018		
Total Attachments: 4			
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PATENT REEL: 047012 FRAME: 0843

GRANT OF A SECURITY INTEREST IN PATENTS

This Patent Security Agreement (this "<u>Patent Security Agreement</u>") is made as of September 4, 2018, by Pearl Technologies Inc. ("<u>Grantor</u>"), in favor of MGG Investment Group LP, in its capacity as collateral agent for itself and the other Secured Parties (together with its successors and assigns in such capacity, "<u>Grantee</u>").

WHEREAS, the Grantor holds all right, title and interest in the letter patents, design patents and utility patents listed on the attached <u>Schedule A</u>, which patents are issued or applied for in the United States Patent and Trademark Office (the "<u>Current Patents</u>");

WHEREAS, the Grantor may hereafter acquire right, title or interest in and to additional letter patents, design patents and utility patents, which patents are issued or applied for in the United States Patent and Trademark Office (the "Hereafter Acquired Patents" and together with the Current Patents, the "Patents");

WHEREAS, the Grantor has entered into a Pledge and Security Agreement, dated September 4, 2018 (as amended, restated, supplemented, modified or otherwise changed from time to time, the "Security Agreement"), in favor of Grantee; and

WHEREAS, pursuant to the Security Agreement, the Grantor has granted to the Grantee for the benefit of the Secured Parties (as defined in the Security Agreement), a continuing security interest in all right, title and interest of the Grantor in, to and under the Patents and the applications and registrations thereof, and all proceeds thereof, including, without limitation, any and all causes of action which may exist by reason of infringement thereof and any and all damages arising from past, present and future violations thereof (the "Collateral"), to secure the payment, performance and observance of the Secured Obligations (as defined in the Security Agreement).

NOW, THEREFORE, as collateral security for the payment, performance and observance of all of the Secured Obligations, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Grantor does hereby grant to the Grantee and grant to the Grantee for the benefit of the Secured Parties, a continuing security interest in the Collateral to secure the prompt payment, performance and observance of the Secured Obligations.

All capitalized terms used but not otherwise defined herein have the meanings given to them in the Security Agreement

The Grantor does hereby further acknowledge and affirm that the rights and remedies of the Grantee with respect to the Collateral are more fully set forth in the Security Agreement, the terms and provisions of which are hereby incorporated herein by reference as if fully set forth herein.

This Patent Security Agreement may be executed in any number of counterparts and by different parties in separate counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same

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agreement. Delivery of an executed counterpart by facsimile or electronic mail shall be equally effective as delivery of an original executed counterpart.

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IN WITNESS WHEREOF, the Grantor has caused this Patent Security Agreement to be duly executed by its officer thereunto duly authorized as of the date first set forth above.

PEARL TECHNOLOGIES INC.

Ву:_

Name: Robert Woodbury

Title: Chief Financial Officer & Treasurer

PATENT REEL: 047012 FRAME: 0846

SCHEDULE A TO GRANT OF A SECURITY INTEREST

Pearl Technologies Inc.	Pearl Technologies Inc.	Pearl Technologies Inc.	Pearl Technologies Inc.	Pearl Technologies Inc.	Pearl Technologies, Inc.	Pearl Technologies, Inc.	Pearl Technologies, Inc.	Company
U.S.	U.S.	U.S.	U.S.	U.S.	U.S.	U.S.	U.S.	Country
Stationary Idler Roll with Low Coefficient of Friction	Gusseter Board with Retractable Nose	Pivot Punch	Tool-less Rotary Vacuum Wicketter Assembly	Hold-Down Clamp for Slitter Punch	Slitter-Punch with Quick Adapter	Swing Arm Stabilizing Cage	Bow Spreader Bar	<u>Title</u>
9,682,838	9,044,896	7,779,738	7,624,980	7,080,585	6,148,710	6,196,827	6,113,026	Application or Patent No.
Filing Date: 5/18/2016	Filing Date: 10/31/2012	Filing Date: 1/2/2008	Filing Date: 7/9/2007	Filing Date: 9/16/2002	Filing Date: 7/12/1999	Filing Date: 12/9/1998	Filing Date: 11/16/1998	Filing Date
6/20/2017	6/2/2015	8/24/2010	12/1/2009	7/25/2006	11/21/2000	3/6/2001	9/5/2000	Issue Date

PATENT REEL: 047012 FRAME: 0847

RECORDED: 09/04/2018