

## TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

ETAS ID: TM433933

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT		
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST		
<b>CONVEYING PARTY DATA</b>			
<b>Name</b>	<b>Formerly</b>	<b>Execution Date</b>	<b>Entity Type</b>
Shaw Intellectual Property Holdings, LLC		06/30/2017	Limited Liability Company: LOUISIANA
CB&I Government Solutions, LLC		06/30/2017	Limited Liability Company: LOUISIANA
LFG Specialties, L.L.C.		06/30/2017	Limited Liability Company: LOUISIANA
CB&I Environmental & Infrastructure, Inc.		06/30/2017	Corporation: LOUISIANA
<b>RECEIVING PARTY DATA</b>			
<b>Name:</b>	U.S. Bank National Association, as Notes Collateral Agent		
<b>Street Address:</b>	60 Livingston Avenue		
<b>City:</b>	Saint Paul		
<b>State/Country:</b>	MINNESOTA		
<b>Postal Code:</b>	55107		
<b>Entity Type:</b>	National Association: UNITED STATES		
<b>PROPERTY NUMBERS Total: 4</b>			
<b>Property Type</b>	<b>Number</b>	<b>Word Mark</b>	
<b>Registration Number:</b>	3742031	E-VAP	
<b>Registration Number:</b>	4075474	HARDENED SMART MICROGRID	
<b>Registration Number:</b>	4976314	LFG SPECIALTIES	
<b>Registration Number:</b>	4298509	EMO	
<b>CORRESPONDENCE DATA</b>			
<b>Fax Number:</b>	2024083141		
<i>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.</i>			
<b>Phone:</b>	2024083141		
<b>Email:</b>	jean.paterson@cscglobal.com		
<b>Correspondent Name:</b>	CSC		
<b>Address Line 1:</b>	1090 Vermont Avenue, NW		
<b>Address Line 4:</b>	Washington, D.C. 20005		
<b>ATTORNEY DOCKET NUMBER:</b>	707450		

CH \$115.00 3742031

<b>NAME OF SUBMITTER:</b>	Jean Paterson
<b>SIGNATURE:</b>	/jep/
<b>DATE SIGNED:</b>	07/06/2017
<b>Total Attachments: 6</b> source=7-6-17 Shaw IP-TM#page1.tif source=7-6-17 Shaw IP-TM#page2.tif source=7-6-17 Shaw IP-TM#page3.tif source=7-6-17 Shaw IP-TM#page4.tif source=7-6-17 Shaw IP-TM#page5.tif source=7-6-17 Shaw IP-TM#page6.tif	

NOTES INTELLECTUAL PROPERTY SECURITY AGREEMENT

This NOTES INTELLECTUAL PROPERTY SECURITY AGREEMENT (this “**IP Security Agreement**”), dated as of June 30, 2017, is entered into by and among the Persons listed on the signature pages hereof (each, a “**Grantor**”), and U.S. Bank National Association, as notes collateral agent for the Secured Parties (in such capacity, together with its successors in such capacity, the “**Notes Collateral Agent**”).

A. Capitalized terms used herein and not otherwise defined herein (including terms used in the preamble and the recitals) shall have the meanings assigned to such terms in the NOTES PLEDGE AND SECURITY AGREEMENT, dated as of June 30, 2017 (the “**Notes Pledge and Security Agreement**”), by and among CSVC ACQUISITION CORP., a Delaware limited liability company (the “**Company**”), CSVC HOLDING CORP., a Delaware corporation (“**Holdings**”), and each of the subsidiaries of the Company listed on Annex A thereto, and the Notes Collateral Agent.

B. The rules of construction and other interpretive provisions specified in the Indenture shall apply to this IP Security Agreement, including terms defined in the preamble and recitals hereto.

C. Pursuant to Section 4.4(b) of the Notes Pledge and Security Agreement, each Grantor has agreed to execute or otherwise authenticate this IP Security Agreement for recording the Security Interest granted under the Notes Pledge and Security Agreement to the Notes Collateral Agent in each Grantor’s United States Registered Intellectual Property with the United States Patent and Trademark Office and the United States Copyright Office and any other Governmental Authorities located in the United States necessary to perfect the Security Interest hereunder in such Registered Intellectual Property.

Accordingly, the Notes Collateral Agent and each Grantor agree as follows:

SECTION 1. Grant of Security. Each Grantor hereby grants to the Notes Collateral Agent for the benefit of the Secured Parties a Security Interest and continuing lien in all of the Grantor’s right, title and interest in and to the United States Trademark registrations and applications and United States Patent registrations and applications set forth in Schedule A hereto (collectively, the “**Collateral**”).

SECTION 2. Security for Obligations. The grant of a Security Interest in the Collateral by each Grantor under this IP Security Agreement secures the payment of all amounts that constitute part of the Secured Obligations and would be owed to the Notes Collateral Agent or the Secured Parties but for the fact that they are unenforceable or not allowable due to the existence of a bankruptcy, reorganization or similar proceeding involving each Grantor.

SECTION 3. Recordation. Each Grantor authorizes and requests that the Register of Copyrights, the Commissioner for Patents, the Commissioner for Trademarks and any other applicable governmental officer located in the United States record this IP Security Agreement.

SECTION 4. Grants, Rights and Remedies. This IP Security Agreement has been entered into in conjunction with the provisions of the Notes Pledge and Security Agreement. Each Grantor does hereby acknowledge and confirm that the grant of the Security Interest hereunder to, and the rights and remedies of, the Notes Collateral Agent with respect to the Collateral are more fully set forth in the Notes Pledge and Security Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein. In the event of any conflict between the terms of this IP Security Agreement and the terms of the Notes Pledge and Security Agreement, the terms of the Notes Pledge and Security Agreement shall govern.

SECTION 5. Counterparts. This IP Security Agreement may be executed by one or more of the parties to this IP Security Agreement on any number of separate counterparts (including by facsimile or other electronic transmission (i.e., a “pdf” or “tif”)), and all of said counterparts taken together shall be deemed to constitute one and the same instrument.

**SECTION 6. GOVERNING LAW. THIS IP SECURITY AGREEMENT AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES HEREUNDER SHALL BE GOVERNED BY, AND CONSTRUED AND INTERPRETED IN ACCORDANCE WITH, THE LAW OF THE STATE OF NEW YORK.**

SECTION 7. Severability. Any provision of this IP Security Agreement that is prohibited or unenforceable in any jurisdiction shall, as to such jurisdiction, be ineffective to the extent of such prohibition or unenforceability without invalidating the remaining provisions hereof and in the Notes Pledge and Security Agreement, and any such prohibition or unenforceability in any jurisdiction shall not invalidate or render unenforceable such provision in any other jurisdiction. The parties hereto shall endeavor in good-faith negotiations to replace the invalid, illegal or unenforceable provisions with valid provisions the economic effect of which comes as close as possible to that of the invalid, illegal or unenforceable provisions.

SECTION 8. Notices. All notices, requests and demands pursuant hereto shall be made in accordance with Section 13.02 of the Indenture.

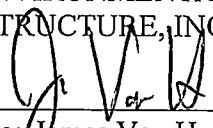
IN WITNESS WHEREOF, the Grantor and the Notes Collateral Agent have duly executed this IP Security Agreement as of the day and year first above written.

SHAW INTELLECTUAL PROPERTY  
HOLDINGS, LLC

CB&I GOVERNMENT SOLUTIONS, LLC

LFG SPECIALTIES, L.L.C.

CB&I ENVIRONMENTAL &  
INFRASTRUCTURE, INC.

By:  \_\_\_\_\_


Name: James Van Horn

Title: Authorized Signatory

*[Signature page to Notes IP Security Agreement]*

**TRADEMARK**  
**REEL: 006099 FRAME: 0101**

U.S. BANK NATIONAL ASSOCIATION  
as Notes Collateral Agent

By:   
Name: Richard Prokosch  
Title: Vice President

SCHEDULE A TO THE  
NOTES INTELLECTUAL PROPERTY  
SECURITY AGREEMENT

UNITED STATES PATENTS AND TRADEMARKS

**UNITED STATES PATENTS:**

	<b>Assignee</b>	<b>Patent Title</b>	<b>Serial No. Filing Date</b>	<b>Patent No. Issue Date</b>
1.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc.	Particulate Monitor	10673714 09/29/2003	7142298 11/28/2006
2.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc.	Submerged Gas Evaporators and Reactors	11186459 07/21/2005	7416172 08/26/2008
3.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc.	Sorbent Trap Cartridge for Mercury Emissions Monitoring	12031980 02/15/2008	7614315 11/10/2009
4.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc.	Apparatus for Monitoring Gaseous Components of a Flue Gas	11517497 09/07/2006	7771654 08/10/2010
5.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc.	Secure Microgrid	13479101 05/23/2012	9026260 05/05/2015
6.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc. and Loop LLC	Valve Stem Nut Wear Analysis Apparatus and Method	13321798 11/21/2011	8322298 12/04/2012
7.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc.	Beneficial Use of Carbon	12796312 06/08/2010	8795405 08/05/2014
8.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc.	Evaporative Concentrator and Associated Methods	13344196 01/05/2012	N/A
9.	CB&I Government Solutions, LLC f/k/a Shaw Environmental & Infrastructure, Inc.	Preparation of Enantio-Specific Epoxides	10088991 09/16/2002	7169591 01/30/2007
10.	CB&I Government Solutions, LLC f/k/a Shaw Environmental & Infrastructure, Inc.	System and Method for Catalytic Treatment of Contaminated Groundwater or Soil	11291642 11/30/2005	7887709 02/15/2011
11.	CB&I Government Solutions, LLC f/k/a Shaw Environmental & Infrastructure, Inc.	Emission Control System	13364059 02/01/2012	8580214 11/12/2013
12.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc. and Loop LLC	Valve Stem Nut Wear Analysis Apparatus and Method	13659582 10/24/2012	8733269 05/27/2014

13.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc.	Valve Stem Nut Wear Analysis Apparatus and Method	14244646 04/03/2014	N/A
14.	CB&I Government Solutions, LLC f/k/a Shaw Environmental & Infrastructure, Inc.	Biodegradation of gasoline oxygenates	09608368 06/30/2000	6524842 02/25/2003
15.	CB&I Government Solutions, LLC f/k/a Shaw Environmental & Infrastructure, Inc.	Emission control system	13926243 06/25/2013	9097420 08/04/2015
16.	CB&I Government Solutions, LLC f/k/a Shaw Environmental & Infrastructure, Inc.	Emission control system	14671347 03/27/2015	9555369 01/31/2017
17.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc.	Antimicrobial compounds	12898806 10/06/2010	7973065 07/05/2011
18.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc.	Antimicrobial compounds	13102737 05/06/2011	8975015 03/10/2015

**UNITED STATES TRADEMARKS:**

	<b>Owner</b>	<b>Trademark</b>	<b>Serial No. Filing Date</b>	<b>Reg. No. Reg. Date</b>
1.	LFG Specialties, L.L.C.	E-VAP	77739946 05/19/2009	3742031 01/26/2010
2.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc.	HARDENED SMART MICROGRID	85194070 12/09/2010	4075474 12/20/2011
3.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc.	LFG SPECIALTIES	86618952 05/04/2015	4976314 06/14/2016
4.	Shaw Intellectual Property Holdings, LLC, f/k/a Shaw Intellectual Property Holdings, Inc.	EMO	77983449 10/10/2008	4298509 03/05/2013
5.	CB&I Government Solutions, LLC f/k/a Shaw Environmental & Infrastructure, Inc.	SHAW E&I (Louisiana State Reg.)	N/A N/A	575537 09/30/2002