

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3313448

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	ICO POLYMERS NORTH AMERICA, INC.	03/25/2015
RECEIVING PARTY DATA		
Name:	A. SCHULMAN, INC.	
Street Address:	3637 RIDGEWOOD ROAD	
City:	FAIRLAWN	
State/Country:	OHIO	
Postal Code:	44333	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	14196451
CORRESPONDENCE DATA		
Fax Number:	(312)427-6663	
<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>		
Phone:	3124271300	
Email:	SLingo@ladas.net	
Correspondent Name:	RICHARD J. STREIT	
Address Line 1:	LADAS & PARRY, 224 SOUTH MICHIGAN AVE.	
Address Line 4:	CHICAGO, ILLINOIS 60604	
ATTORNEY DOCKET NUMBER:	CU-71090-2	
NAME OF SUBMITTER:	LOREN K. THOMPSON	
SIGNATURE:	/Loren K. Thompson/	
DATE SIGNED:	04/16/2015	
Total Attachments: 2		
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source=2015-04-13_cu71090_assignment_A_Schulman#page2.tif		

UNITED STATES OF AMERICA
ASSIGNMENT

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

ICO POLYMERS NORTH AMERICA, INC.
6355 Farm Bureau Road
Allentown, Pennsylvania 18106

hereby sells, assigns and transfers to

ASSIGNEE:

A. SCHULMAN, INC.
3637 Ridgewood Road
Fairlawn, Ohio 44333

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to, any and all improvements which are disclosed in the Application entitled

TITLE OF INVENTION:

**METHODS AND COMPOSITIONS FOR USING TEMPORARY COMPACTED
MATERIALS AS WELL SERVICING FLUIDS IN A SUBTERRANEAN FORMATION**

and which is found in U.S. Serial No. 14/196,451 filed March 4, 2014

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the

same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, we have set our hand and seal

ICO POLYMERS NORTH AMERICA, INC.

March 25, 2015

Date

David C. Minc

Name: David C. Minc

Title: VP, Chief Legal Officer and Secretary

L&P 09/2012 (Assignment - entire interest - US rights only)