502857703 06/18/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT2904300

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TORAY MEMBRANE USA, INC.	07/12/2011

RECEIVING PARTY DATA

Name:	TORAY INDUSTRIES, INC.	
Street Address:	1-1, NIHONBASHI-MUROMACHI 2-CHOME	
City:	CHUO-KU, TOKYO	
State/Country:	JAPAN	
Postal Code:	1038666	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14308448

CORRESPONDENCE DATA

Fax Number: (703)770-7901

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.

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Email: Docket IP@pillsburylaw.com

Correspondent Name: PILLSBURY WINTHROP SHAW PITTMAN LLP (CV)

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Address Line 2: P.O BOX 10500

Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	025705-0432181
NAME OF SUBMITTER:	D. BENJAMIN ESPLIN
SIGNATURE:	/D. Benjamin Esplin/
DATE SIGNED:	06/18/2014

Total Attachments: 2

source=Executed Assignment (TORAY Membrane to TORAY Industries) from parent 12_902,424 (2)#page1.tif source=Executed Assignment (TORAY Membrane to TORAY Industries) from parent 12 902,424 (2)#page2.tif

PATENT REEL: 033132 FRAME: 0615 502857703

Attorney Docket No.: 025705-0385317 PATENT

Client Reference No.: 11055US02

ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged,

ASSIGNORS:

TORAY MEMBRANE USA, INC.

Building 1 13435 Danielson Street Poway, CA 92064 USA

hereby sells, assigns and transfers to

ASSIGNEE:

TORAY Industries, Inc. 1-1, Nihonbashi-Muromachi 2-chome

Chuo-ku, Tokyo 1038666 Japan

and the successors, assigns and legal representatives of the ASSIGNEE, the full and exclusive right, title and interest, in the United States and all foreign countries, to each invention as described in the application entitled:

RADIAL SPLIT RING SEAL FOR FILTRATION SYSTEMS

as found in U.S. patent application No. 12/902,424 filed on October 12, 2010, and in and to said application and all U.S. and foreign Letters Patent to be obtained for said invention by the above application and to all U.S., international and foreign applications based thereon or counterparts thereof including any and all utilities, continuations, divisions, reissues and substitutes thereof, together with the right of priority under the Patent Cooperation Treaty, the Paris Convention and any other international agreements to which the United States of America adheres.

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.

ASSIGNOR further covenants and agrees 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

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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 U.S. and foreign equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: July 12, 2011

Signature of Steve Cappos
Tory Membrane USA, Inc.
Chief Executive Officer

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RECORDED: 06/18/2014