503077959 11/26/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT3124563

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRUCE DOUGLAS	10/06/2014
MICHAEL HUBBARD	10/21/2014
HAO WANG	09/17/2014

RECEIVING PARTY DATA

Name:	FIRESTONE BUILDING PRODUCTS CO., LLC
Street Address:	250 WEST 96TH ST.
City:	INDIANAPOLIS
State/Country:	INDIANA
Postal Code:	46260

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14385864

CORRESPONDENCE DATA

Fax Number: (330)376-9646

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: 330-379-7000

Email: iplawpat@bfusa.com

Correspondent Name: BRIDGESTONE AMERICAS, INC.
Address Line 1: 10 EAST FIRESTONE BLVD.

Address Line 4: AKRON, OHIO 44317

ATTORNEY DOCKET NUMBER:	P11166US2A(P681)
NAME OF SUBMITTER:	ARTHUR M. REGINELLI
SIGNATURE:	/Arthur M. Reginelli/
DATE SIGNED:	11/26/2014

Total Attachments: 3

source=ExecutedAssignmentDOUGLAS#page1.tif source=ExecutedAssignmentHUBBARD#page1.tif source=ExecutedAssignmentWANG#page1.tif

PATENT 503077959 REEL: 034270 FRAME: 0222

We, Bruce Douglas, Michael Hubbard, and Hao Wang, have made an invention which now is described and claimed in an application for patent entitled SYSTEM AND METHOD FOR CONTINUOUSLY MANUFACTURING CURED MEMBRANES, which application [X] is being executed and filed concurrently herewith. [] was filed on and now is designated as United States patent application number				
NOW THEREFORE, pursuant to the obligations imposed by or arising under one or more of our employment agreement(s), advisor agreement(s), state or national statutes, common law, and administrative regulation, and/or other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby do make the following assignments –				
To Firestone Building Products Co., LLC, a corporation created and duly organized under the laws of Indiana and having a place of business at 250 West 96 th Street, Indianapolis, Indiana 46260, and its successors and assigns, we hereby				
 assign, transfer, and set over the full and exclusive right to the above-described invention and to the above-described application for letters patent of the United States as well as any substitute, continuation, continuation-in-part, or divisional application filed thereon and to any letters patent of the United States that issues from such application(s) as well as any reissue application or request for reexamination filed on such letters patent; covenant and agree for ourselves and our legal representative(s) to a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of said application for patent, in any interference declared on said application for patent or patent issuing therefrom, or in litigation which arises out of or is based on said application for patent or patent issuing therefrom, and 				
 b) execute all papers related to said application for patent which said assignee or its designee(s) request to be signed, provided that expenses relating thereto shall be borne by said assignee; and authorize and request the Commissioner of Patents and Trademarks to issue any letters patent of the United States relating to the above-described invention in the name of said assignee. 				
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 assign, transfer, and set over the full and exclusive right to any application for letters patent filed in any regional or national patent office other than the United States Patent and Trademark Office; covenant and agree for ourselves and our legal representative(s) to a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of any such applications for patent or in litigation which arises out of or is based on said application(s) for patent or patent(s) issuing therefrom, and b) execute all papers related to said application(s) for patent which said assignee or its designee(s) request to be signed, provided that expenses relating thereto shall be borne by said assignee. 				
IN WITNESS WHEREOF, we have executed this document on the date next to our names.				
Rame: Bruce Douglas 18/6/20/4 Name: Hao Wang date				
Name: Michael Hubbard date				

[] Other names included on additional sheet(s).

PATENT REEL: 034270 FRAME: 0223

We, Bruce Douglas, Michael Hubbard, and Hao Wang, have made an invention which now is described and claimed in an application for patent entitled SYSTEM AND METHOD FOR CONTINUOUSLY MANUFACTURING CURED MEMBRANES, which application [X] is being executed and filed concurrently herewith. [] was filed on and now is designated as United States patent application number NOW THEREFORE, pursuant to the obligations imposed by or arising under one or more of our employment agreement(s), advisor agreement(s), state or national statutes, common law, and administrative regulation, and/or other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby do make the following assignments —
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IN WITNESS WHEREOF, we have executed this document on the date next to our names.
Name: Bruce Douglas date Name: Hao Wang date Machael Hubbard date Name: Michael Hubbard date

[] Other names included on additional sheet(s).

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IN WITNESS WHEREOF, we have executed this document on the date next to our names.
Name: Bruce Douglas date Name: Hao Wang 9/17/2014 date
Name: Michael Hubbard date

PATENT REEL: 034270 FRAME: 0225

RECORDED: 11/26/2014

[] Other names included on additional sheet(s).