503243186 03/31/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		1	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ľ	ASSIGNMENT			
CONVEYING PARTY	' DATA					
			lame	Execution Date		
HAO WANG				06/13/2014		
WENSHENG ZHOU					07/22/2014	
JOSEPH CARR					07/22/2014	
RECEIVING PARTY	DATA					
Name:	FIRES	FIRESTONE BUILDING PRODUCTS CO., LLC				
Street Address:	250 W	250 WEST 96TH ST.				
City:	INDIAN	INDIANAPOLIS				
State/Country:	INDIAN	INDIANA				
Postal Code:	46260	46260				
Property TypeApplication Number:14		143690	Number 69003			
Application Number	•	143690	003			
CORRESPONDENCI	E DATA					
Fax Number:		• •	76-9646			
			-mail address first; if that is un at is unsuccessful, it will be se			
			97000			
•		iplawpa	pat@bfusa.com			
•						
			AST FIRESTONE BLVD. ON, OHIO 44317			
AUDIESS LINE 4:						
ATTORNEY DOCKET NUMBER:			P11085US2A(P663)			
NAME OF SUBMITTER:			ARTHUR M. REGINELLI			
SIGNATURE:			/Arthur M. Reginelli/			
DATE SIGNED:			03/31/2015			
Fotal Attachments: 3						
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ASSIGNMENT

We, Hao Wang, Wensheng Zhou, and Joseph Carr, have made an invention which now is described and claimed in an application for patent entitled ROOFING MEMBRANES WITH EXPANDABLE

GRAPHITE AS FLAME RETARDANT, 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 96th Street, Indianapolis, IN 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;
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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.

date

Name: Hao Wang

Mu 7/2 Name: Joseph Carr date Name: Wensheng Zhou

date

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

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56/13/14date Name: Wensheng Zhou Name: Hao Wang

date

date

Name: Joseph Carr

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

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Name: Hao Wang

date

Name: Joseph Carr

date

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RECORDED: 03/31/2015