# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
JOHN E. HUGHES	03/17/2017
BRIAN L. SPRINGER	03/17/2017
MICHELLE X. WANG	03/17/2017
SUZANNE M. HUNTZINGER	03/17/2017

#### **RECEIVING PARTY DATA**

Name:	ARMSTRONG WORLD INDUSTRIES, INC.
Street Address:	2500 COLUMBIA AVENUE
Internal Address:	P.O. BOX 3001
City:	LANCASTER
State/Country:	PENNSYLVANIA
Postal Code:	17604-3001

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	15910176

### **CORRESPONDENCE DATA**

#### Fax Number:

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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Correspondent Name: ARMSTRONG WORLD INDUSTRIES, INC.

Address Line 1: 2500 COLUMBIA AVENUE

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ATTORNEY DOCKET NUMBER:	16018-00-US-01-ABP
NAME OF SUBMITTER:	MICHELE GREENBERG
SIGNATURE:	/mg/
DATE SIGNED:	03/02/2018

**Total Attachments: 3** 

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> PATENT REEL: 045088 FRAME: 0276

Attorney Docket No.: 16018P-00-US-01-ABP

## **ASSIGNMENT & DECLARATION**

WHEREAS, We, John E. Hughes, Brian L. Springer, Michelle X. Wang and Suzanne M. Huntzinger (hereinafter the "Assignors"), residing at 122 Westview Drive, Lincoln University, Pennsylvania 19352; 920 Jade Avenue, Lancaster, Pennsylvania 17601; 609 Belgian Way, Lititz, Pennsylvania 17543; and 225 Stehman Road, Lancaster, Pennsylvania 17603 (respectively), believe we are the original joint inventors of certain inventions or improvements claimed and/or disclosed in an application(s) for Letters Patent which we have made, entitled MULTIFUNCTIONAL WATER-BORNE HIGH SOLIDS TILE PAINT, filed as U.S. Provisional Patent Application Serial No. 62/467,853 on March 7, 2017; and

WHEREAS, the above-identified application was made or authorized to be made by us.

WHEREAS, we hereby acknowledge that any willful false statement made in this Assignment & Declaration is punishable under 18 U.S.C 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, Armstrong World Industries, Inc. a corporation duly organized and existing under the laws of the State of Pennsylvania, United States of America and having its principal office and place of business at 2500 Columbia Avenue, P.O. Box 3001, Lancaster, PA 17604-3001 (hereinafter the "ASSIGNEE"), is desirous of obtaining the entire right, title and interest in and to the aforesaid invention and patent application and corresponding patent rights worldwide;

NOW, THEREFORE, in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNORS, by these presents do sell, assign and transfer to ASSIGNEE, the full and exclusive right, title and interest in and to the aforesaid invention, the aforesaid United States Patent Application and all corresponding foreign patent applications, all divisional, continuation, continuation-in-part, reissue, reexamination, and any additional United States Patent applications which claim priority to the aforesaid United States application, and all Letters Patent or comparable rights issuing thereon in the United States and in all foreign countries, together with the right(s) of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States of America adheres, and the ASSIGNORS hereby authorize and request the United States Commissioner of Patents and Trademarks and all foreign Patent Offices to issue all Letters Patent or comparable rights issuing on any application as aforesaid to ASSIGNEE, or to its successors, assigns or legal representatives;

ASSIGNORS hereby covenant that ASSIGNORS have full right to convey the entire interest herein assigned, and that ASSIGNORS have not executed, and will not execute, any agreement in conflict herewith;

ASSIGNORS agree to communicate to ASSIGNEE or to its successors, assigns or legal representatives any and all facts known to them or any of them respecting said invention, and without further remuneration to testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and reexamination applications, make all rightful oaths and generally do all lawful acts to aid ASSIGNEE or its successors, assigns or legal representatives to obtain and enforce proper patent protection for said invention in all countries and to enhance or perfect ASSIGNEE's title in and to the invention and patent rights therein.

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ASSIGNORS hereby authorize attorneys for ASSIGNEE to enter on this document any applicable serial numbers and filing dates after ASSIGNORS execution of this document.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 17 day of March, 2017.  NAME: John E. Hughes
County of Lancaster On this //m day of March 2017, before me, a Notary Public in and for the State and County aforesaid, personally appeared the above signatory, known to me to be the person of that name, who executed the foregoing instrument in my presence.  NOTARY PUBLIC  COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL Amie A. Barridt, Notary Public Manor Twp., Lancaster County My Commission Expires Nov. 18, 2020 MEMBER, PENNSYLVANIAASSOCIATION OF NOTARIES
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 12 May of March, 2017.  March, 2017.  NAME: Brian L. Springer
Commonwealth of Pennsylvania County of Lancaster On this 1777 day of March 2017, before me, a Notary Public in and for the State and County aforesaid, personally appeared the above signatory, known to me to be the person of that

name, who executed the foregoing instrument in my presence.

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL

Amie A. Barndt, Notery Public

Manor Twp., Lancaster County

My Commission Expires Nov. 18, 2020

MEMBER PERMISTLYANIASSOCIATION OF NOTARIES

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Attorney Docket No.: 16018P-00-US-01-ABP

IN TESTIMONY WHEREOF, I I	nereunto set my hand and seal this $\angle X$ day of
March, 2017.	122-W1-
	\$\\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	NAME: Michelle X. Wang
Commonwealth of Pennsylvania	
County of Lancaster	
On this day of March 201	7, before me, a Notary Public in and for the State and
	e above signatory, known to me to be the person of that
name, who executed the foregoing instru	ment in my presence.
	The A Danuelt
	NOTARY PUBLIC
	COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL
	Amie A. Barndt, Notary Public
	Manor Twp., Lancaster County My Commission Expires Nov. 18, 2020
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Commonwealth of Pennsylvania	
County of Lancaster	
On this <u>/7"</u> day of March 201	7, before me, a Notary Public in and for the State and
	e above signatory, known to me to be the person of that
name, who executed the foregoing instrur	nent in my presence.
	Lowid Rount
	NOTARY PUBLIC
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COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL

Amie A. Barndt, Notary Public

Manor Twp., Lancaster County

My Commission Expires Nov. 18, 2020

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**RECORDED: 03/02/2018**