503499915 09/29/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
WILLIAM H. FRANTZ	09/23/2015
GOURISH SIRDESHPANDE	09/28/2015
PETER J. OLESKE	09/23/2015
JERE W. MYERS	09/28/2015
KENNETH P. ROY	09/23/2015
ANTHONY L. WIKER	09/28/2015
SHANNON M. WEIR	09/23/2015

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:	14868485	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1449-00-US-01-ABP
NAME OF SUBMITTER:	MICHELE GREENBERG
SIGNATURE:	/mg/

PATENT 503499915 REEL: 036677 FRAME: 0102

DATE SIGNED:	09/29/2015	
DATE SIGNED.	09/29/2013	
Total Attachments: 5		
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PATENT REEL: 036677 FRAME: 0103

ASSIGNMENT & DECLARATION

WHEREAS, We, William H. Frantz; Gourish Sirdeshpande; Peter J. Oleske; Jere W. Myers; Kenneth P. Roy; Anthony L. Wiker; and Shannon M. Weir (hereinafter the "Assignors"), residing at 20 Woodview Drive, Elizabethtown, Pennsylvania 17022; 853 Westminster Drive, Lancaster, Pennsylvania 17604; 1350 Hyde Park Drive, Lancaster, Pennsylvania 17601; 16 Second Street, Washington Boro, Pennsylvania 17582; 136 Magnolia Lane, Holtwood, Pennsylvania 17532; 1454 Banner Drive, Lancaster, Pennsylvania 17601; and 1144 Hearthridge Lane, York, Pennsylvania 17404 (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 CEILING SYSTEM, filed concurrently herewith as U.S. Non-Provisional Patent; 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

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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.

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

SEP 2015. NAI	set my hand and seal this 23 day of Set my hand and seal this 23 day of Set my hand and seal this 23 day of Set my hand and seal this 25 d
Commonwealth of Pennsylvania County of Lancaster On this Bel day of September and for the State and County aforesaid, personall be the person of that name, who executed the fore	
	NOTARY PUBLIC COMMONWEATH OF PENNSYLVANIA Metarici Scol Severty A. Serkheimer, Notary Public Manner Tup., Lancauter County My Commission Expires Hore. 3, 2015 Member, Paragraphs Association of Notaries
iftenier_20/s	set my hand and seal this <u>28</u> day of <u>Fanch CS Journ</u> ME: Gourish Sirdeshpande
Commonwealth of Pennsylvania County of Lancaster On this 2841 day of Septemble and for the State and County aforesaid, personall be the person of that name, who executed the fore	· • • • • • • • • • • • • • • • • • • •

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Severly A. Sertheimer, Natery Public

Maner Twp., Lancation County

My Commission Expires Nov. 3, 2015

PATENT PATENT REEL: 036677 FRAME: 0105

والأراب والمنطق المطران	eunto set my hand and seal this 2.2	_ day of
20/5.		
		<u></u>
	NAME: Peter J. Oleske	
Commonwealth of Pennsylvania		
County of Lancaster		
On this 2324 day of September	2015, before me, a l	Notary Public in
and for the State and County aforesaid, pers		
be the person of that name, who executed th		
**	Benny A Berkhemin	:
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	Manor Twp., Lancaster County	
	My Commission Expires Nov. 3, 2015	
IN TESTIMONY WHEDEOF I have	eunto set my hand and seal this 28	day of
September 2015	// // // // // // // // // // // // //	_ uay or
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	NAME: Jere W/Myers	
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Commonwealth of Pennsylvania		
County of Lancaster	Pagis and a construction of	La company
On this 38th day of Septemb		A CONTRACTOR OF THE CONTRACTOR
and for the State and County aforesaid, pers		
be the person of that name, who executed the		
	Beauty & Berkhanie	
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	COMMONWEALTH OF PENNSYLVANIA	
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	Monor Tup., Lamester County My Countision Expires Nov. 2, 2015	
	Emmany Personal Associates of November	

PATENT PATENT (Sheet 3 of 5)
REEL: 036677 FRAME: 0106

IN TESTIMONY WHEREOF, I hereunto:	set my hand and seal this <u>23</u> day of
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X.NAN	1E: Kenneth P. Roy
****	American Company of the Company of t
Change and the second s	
Commonwealth of Pennsylvania	The state of the s
County of Lancaster On this 314 day of September	20/5, before me, a Notary Public in
and for the State and County aforesaid, personally	and the second of the second o
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for the second s	Swerly A Glekkeinia
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	COMMONWEALTH OF PENNSYLVANIA
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	Manor Turp., Lancastor County
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IN TESTIMONY WHEREOF, I hereunto:	set may hand and seal this 28th day of
Softenber 2015.	
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NAN	fE: Anthony L. Wiker
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Commonwealth of Pennsylvania	
County of Lancaster	in the second of
	20 <u>4</u> , before me, a Notary Public in
and for the State and County aforesaid, personally	
be the person of that name, who executed the forest	going instrument in my presence.
je i na se	Every & Berkeiner
	NOTARY PUBLIC
	COMMONWEALTH OF PENNSYLVANIA
	Natarial Soci
	Severly A. Serkhelmer, Hetery Public Maner Twp., Loncoster County
	My Commission Expires Nov. 3, 2015
	Marrison, Passeyrhania Association of Materies

PATENT PATENT REEL: 036677 FRAME: 0107

IN TESTIMONY WHEREOF,			<u> </u>	
Commonwealth of Pennsylvania County of Lancaster On this 2304 day of Septa and for the State and County aforesaid be the person of that name, who execut	, personally app	eared the al	ove signator	
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PATENT (Sheet 5 of 5)

REEL: 036677 FRAME: 0108

RECORDED: 09/29/2015