504641349 11/14/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4688069

CONVEYING PARTY DATA Name Execution D ARMSTRONG WORLD INDUSTRIES, INC. 11/14/2017 RECEIVING PARTY DATA Internal Address: Name: AWI LICENSING LLC Street Address: 1105 NORTH MARKET STREET Internal Address: SUITE 1300 City: WILMINGTON State/Country: DELAWARE Postal Code: 19801 PROPERTY NUMBERS Total: 1 Property Type Number Application Number: 14868485 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. Phone: Phone: 717 396 5710 Email: ABP_patent@@armstrongceilings.com Correspondent Name: ARMSTRONG WORLD INDUSTRIES, INC. Address Line 1: 2500 COLUMBIA AVENUE Address Line 4: LANCASTER, PENNSYLVANIA 17603 VITORNEY DOCKET NUMBER: 1449-00-US-01-ABP IAME OF SUBMITTER: AMIE BARNDT	SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
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	AME OF SUBMITTER:		AMIE BARNDT			
DATE SIGNED: 11/14/2017	GNATURE:		/Amie Barndt/			
		DATE SIGNED:				

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

THIS ASSIGNMENT OF INTELLECTUAL PROPERTY (the "Assignment") is made as of this 14th day of November, 2017, (the "Effective Date"), by and between Armstrong World Industries, Inc., 2500 Columbia Avenue, P. O. Box 3001, Lancaster, Pennsylvania 17604-3001, a Pennsylvania corporation ("Assignor"), and, AWI Licensing LLC, 1105 North Market Street, Suite 1300, Wilmington, Delaware 19801, a limited liability company existing under the laws of Delaware ("Assignee").

WITNESSETH:

WHEREAS, Assignor is the record owner of U.S. Application Serial No. 14/868,485, filed September 29, 2015 entitled "CEILING SYSTEM" ("the Application");

WHEREAS, Assignor desires to assign, transfer and convey to Assignee all worldwide right, title and interest in and to the Application and all worldwide right, title and interest in and to all Letters Patent that may issue in the United States and its territories from the Application; and

WHEREAS, Assignor and Assignee desire to confirm the assignment of the Application to Assignee;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged:

- Assignor hereby assigns, transfers and conveys to Assignee, its successors and assigns, the entire worldwide right, title and interest in and to all Letters Patent that may issue in the United States and its territories from the Application and any and all reissues, reexaminations, continuations, divisionals, continuation-in-part, corrections and extensions thereof, as well as all causes of action, claims, demands and other rights for, or arising from, any infringement, including past infringements, of the Application and the Letters Patent.
- Assignor represents and warrants to Assignee that: (i) Assignor has not previously transferred, assigned, licensed, or otherwise encumbered the Application and (ii) Assignor will not take any action to interfere with Assignee's right, title and interest in and to the Application.
- 3. Assignor further represents and warrants to Assignee that, upon the execution and delivery of this Assignment, Assignee will be vested with the entire right, title and interest in and to the Application, free and clear of all liens, claims, licenses or other encumbrances.
- 4. Assignor further agrees, without further consideration, to perform or cause to be performed such other lawful acts and to execute or cause to be executed such confirmatory assignments and other legal documents as Assignee, or its counsel, may from time to time reasonably request to effect fully this Assignment and to permit Assignee to be duly recorded as the registered owner of each of the rights hereby conveyed.

PATENT REEL: 044120 FRAME: 0818 IN WITNESS WHEREOF, the party executing below has caused this Assignment to be duly executed on behalf of the Assignor as of the Effective Date.

ASSIGNOR:

ARMSTRONG WORLD INDUSTRIES, INC.

Date: November 14, 2017 By:

Printed Name: Craig M. Stemer

Title: Assistant Secretary

COMMONWEALTH OF PENNSYLVANIA)
) SS
COUNTY OF LANCASTER)

Before me, a Notary Public for said County, personally appeared Craig M. Sterner and, being by me first duly sworn, stated that he is duly authorized by Armstrong World Industries, Inc. to execute this document as a duly authorized act of such corporation.

WITNESS my hand and notarial seal, this 14th day of November 2017.

1R

gnature of Notary Public

COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL Amie A. Barndt, Notary Public Manor Twp., Lancaster County My Commission Expires Nov. 18, 2020 MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

RECORDED: 11/14/2017