Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FOR	RM COVER SHEET
<u>PATENT</u>	
To the Director of the U.S. Patent and Trademark Office: Please	e record the attached documents or the new address(es) below.
Name of conveying party(ies)	Name and address of receiving party(ies)
Armstrong World Industries, Inc.	Name: AWI Licensing Company
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes 🗸 No	
3. Nature of conveyance/Execution Date(s):	Street Address:
Execution Date(s) 4/7/2008	802 West Street
Assignment Merger	City: Wilmington
Security Agreement	Oity.
Joint Research Agreement	State: DE
Government Interest Assignment	Country: USA Zip:19801
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(\$)	B. Patent No.(s)
10/459,977	
Additional numbers at	l tached? ☐ Yes ☑ No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Douglas E. Winters	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00
Internal Address:	Authorized to be charged by credit card
Legal - Bldg. 701	Authorized to be charged to deposit account
Street Address:	Enclosed
2500 Columbia Avenue, P. O. Box 3001	None required (government Interest not affecting title)
City: Lancaster	8. Payment Information
State: PA Zip:17604-3001	a. Credit Card Last 4 Numbers
Phone Number: 717.396.4070	Expiration Date
	b. Deposit Account Number <u>012400</u>
Fax Number: 717.396.6121	Authorized User Name Glenna K. Wilkey
Email Address: dewinters@armstrong.com	
9. Signature: Wilker K. Wilker	4/7/2008 Date
/ Signature	Tatal accepts at appear including court
Glenna K. Wilkey Name of Person Signing	sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT

ASSIGNMENT OF UNITED STATES PATENT APPLICATION

THIS ASSIGNMENT OF INTELLECTUAL PROPERTY (the "Assignment") is made as of this 7th day of April, 2008, (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 Company, 802 West Street, Wilmington, Delaware 19801, a Delaware corporation ("Assignee").

WITNESSETH:

WHEREAS, Assignor is the record owner of U.S. Application Serial No. 10/459,977, filed June 12, 2003, entitled "Coated Hardwood Composite Flooring Having Reduced Surface Cracking" ("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.
- 2. 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.
- 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: 020768 FRAME: 0771 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.

.sy: _____

Date: April 7, 2008

Printed Name: Bruce J. Wolstoncroft

Title: General Intellectual Property Counsel

COMMONWEALTH OF PENNSYLVANIA)
) SS
COUNTY OF LANCASTER)

Before me, a Notary Public for said County, personally appeared Bruce J. Wolstoncroft 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 7th day of April, 2008.

Signature of Notary Public

Commonwealth of Pennsylvania

NOTARIAL SEAL
LINDA A. HARNISH, Notary Public
Lancaster, Lancaster County, PA
My Commission Expires Oct. 2, 2010

CERTIFICATE OF TR. pplicant(s): Wilson et al.	ANSMISSION BY FAC	SIMILE (37 CFR 1.8)	Docket No. 0211
Application No.	Filing Date	Examiner	Group Art Unit
10/459,977	6/12/2003	Kiliman, Leszek B.	3432
ention: COATED H	ARDWOOD COMPOSITE I	LOORING HAVING REDUCED	SURFACE CRACKING
hereby certify that this	Record	ation Form and Assignment of Rig	nts
heing facsimile transmitte	d to the United States Pater	(Identify type of correspondence) at and Trademark Office (Fax. No.	571 273 0140
		•	
April 7, 2008)		
		Glenna K. Will (Typed or Printed Name of Person S Dears K. Wilker (Signature)	igning Certificate)
	Note: Each paper must i	nave its own certificate of mailing.	
·			

PATENT

REEL: 020768 FRAME: 0773 **RECORDED: 04/07/2008**