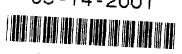
09-14-2001

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECO



HEET

101843193

2. Name and address of receiving party(ies)
Name: Armstrong Wo rld Indu stries, Inc.
Internal Address: P.O. Box 3001 Lancaster, PA 17604
SEP 1 0 2001 Street Address: 2500 Columbia Avenue
City: Lancaster, PA Zip: 17603
Country: USA
Additional name & address(es) attached? NO
on, the execution date of the application is:
B. Patent No.(s)
ed? ☐ Yes ⊠ No
6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41)\$40.00
Enclosed
Authorized to be charged to deposit account
8. Deposit account number 09-0528 (Attach duplicate copy of this page if paying by deposit account)
HIS SPACE
mation is true and correct and any attached copy is a 9/7/01 Date Sheet, attachments, and document: 2

PATENT REEL: 012150 FRAME: 0681

ASSIGNMENT

Whereas, I, Sandor A. Freeska of 214 Topland Drive, Lancaster, Pennsylvania, have invented a new and useful Improvement in "CEILING TILE ANTENNA AND METHOD FOR CONSTRUCTING SAME" for which an application for United States Letters Patent was filed on May 29, 2001, and assigned Serial No. 09/867,324.

Now, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration paid to me by Armstrong World Industries, Inc., a corporation organized under the laws of the Commonwealth of Pennsylvania, having a place of business at Lancaster, Pennsylvania, the receipt whereof is hereby acknowledged, I do hereby assign, sell, and transfer unto the said Armstrong World Industries, Inc., its successors and assigns, the entire right, title, and interest in said invention and application (including all inventions disclosed therein) for the United States and all countries foreign thereto, and any Letters Patent which may issue therefor in the United States and all countries freign thereto and all divisions, reissues, continuations, extensions thereof. The Commissioner of Patents and Trademarks is requested to issue such Letters Patent in accordance herewith. I covenant that I am the lawful owner of the invention and application above mentioned, that the same are unencumbered, that no license has been granted to make, use, or sell the said invention, and that I have the full right to make this assignment, and agree that I will communicate to said assignee or its representatives any facts known to me respecting said invention, and will, upon request, testify in any interference proceedings, sign all lawful papers, execute all divisional, continuing, or reissue applications, make all rightful oaths, and generally do everything which in the opinion of said assignee or its attorneys may be reasonably required to aid said assignee to obtain full protection for said invention.

8/28/01 Date	Sandor A. Frecska	(SEAL)

Commonwealth of Pennsylvania : SS County of Lancaster

RECORDED: 09/10/2001

Before me, a Notary Public for said County, personally appeared Sandor A. Frecska, known to me to be the persons who executed the foregoing instrument and acknowledged it to be their act and deed.

Witness my hand and seal this 28th day of Argust, 2001.

Docket No.: A1481608

ATLANTA 271646v1

PATENT REEL: 012150 FRAME: 0682