FORM PTO-1595 02-15-2001	OVER SHEET U.S. DEPARTMENT OF COMMERCE
(Rev. 6-93) OMB No. 0 ⁺ :51-0011 (exp. 4/94)	Patent and Trademark Office NLY Docket No. 3876-AH-MR
To the Assistant Comm 101615176	attached original documents or copy thereof.
1. Name of conveying party(ies): Barry Kenneth Packman Steven Knight	2. Name and address of receiving party(ies) Ingersoll-Rand Architectural Hardware Name: Group Limited Internal Address: The Crescent Birmingham Business Park
Additional name(s) & address(es) attached? YesX_ No	B37 7YX
3. Nature of conveyance:	:ENGLAND
X Assignment Merger	ì
Security Agreement Change of Name Other	
Execution Date: 11/10/00	Additional name(s) & address(es) attached? Yes X_ No
If the document is being filed together with a new application, A. Patent Application No.(s) 09/579,318	3. Patent No.(s)
Additional numbers attach	ned?Yes _X_ No
Name and address of party to whom correspondence concerning document should be mailed: Name:	6. Total number of applications and patents involved: one
Internal Address: <u>Michael Best & Friedrich</u>	7. Total fee (37 CFR 3.41) \$ _40.00
	EnclosedX Authorized to be charged to deposit account
Street Address: <u>942 Memorial Parkway</u>	8. Deposit account number:
City: Phillipsburg State: NJ ZIP: 08865	09-0260
\	SE THIS SPACE
is a true copy of the original document. Donald W. Walk	going information is true and correct and any attached copy

REEL: 011509 FRAME: 0767

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, WE

BARRY KENNETH PACKMAN

252 Minster Road Minster

of

Isle of Sheppey Kent ME12 1AA STEVEN KNIGHT 1 Crosskeys Cottages

The Street
Bearsted
Maidstone

Kent ME14 4HH

hereby sell and assign to Ingersoll-Rand Architectural Hardware Group Limited (hereinafter called the ASSIGNEE), a Corporation incorporated in England under registration number 29131, whose registered office is located at:

The Crescent Birmingham Business Park Birmingham B37 7YX England

its successors, assigns, nominees, or other legal representatives, the entire right, title and interest in and to the PATENT titled:

METAL DOOR AND METHOD OF PRODUCTION

invented by us and the application for United States PATENT (defined below) therefor, and all original and reissued PATENTS granted therefor, and all divisions and continuations thereof, including the subject-matter(s) of any and all claims which may be obtained in every such PATENT, and the right to apply for and obtain PATENTS in countries foreign to the United States, and in and to any PATENTS which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue PATENTS, to issue the said PATENTS to the said ASSIGNEE, its successors, assigns, nominees or other legal representatives, as assignee of the entire interest, and covenant that we have full right to convey the entire interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith, and agree that we will communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to us respecting said PATENT, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when said ASSIGNEE, its successors, assigns, nominees or other legal representatives desire to file a disclaimer concerning a PATENT, we will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to apply for, obtain and enforce proper PATENT protection for said Patent in all countries, all without further consideration but at the expense of said ASSIGNEE, its successors, assigns, nominees or other legal representatives.

(signed on another sheet) BARRY KENNETH PACKMAN	STEVEN KNIGHT
Town of))ss:)
County of)
This day of, 20 and STEVEN KNIGHT by me personally identite to me that he executed the same of his own free	200, before me personally came the above-named BARRY KENNETH PACKMAN fied as the individual who executed the foregoing assignment, who acknowledged will for the purposes therein set forth.
	NOTARY PUBLIC NOTARY PUBLIC Notary Public Model Registrations, Invention and/or

NOTE: as used herein, the terms PATENT and/or PATENTS include Letters Patent, Utility Model Registrations, Invention and/or Inventor's Certificates, Industrial Design Registrations, Model Registrations, and all documents which bestow grants of proprietary or exclusive rights.

PATENT REEL: 011509 FRAME: 0768

Serial No. 09/579,318

Docket No. 3876-AH-MR

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, WE

BARRY KENNETH PACKMAN

252 Minster Road

Minster

of

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1 Crosskeys Cottages

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Birmingham Business Park
Birmingham
B37 7YX
England

its successors, assigns, nominees, or other legal representatives, the entire right, title and interest in and to the PATENT titled:

METAL DOOR AND METHOD OF PRODUCTION

invented by us and the application for United States PATENT (defined below) therefor, and all original and reissued PATENTS granted therefor, and all divisions and continuations thereof, including the subject-matter(s) of any and all claims which may be obtained in every such PATENT, and the right to apply for and obtain PATENTS in countries foreign to the United States, and in and to any PATENTS which may be granted thereon in such foreign countries, and authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue PATENTS, to issue the said PATENTS to the said ASSIGNEE, its successors, assigns, nominees or other legal representatives, as assignee of the entire interest, and covenant that we have full right to convey the entire interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith, and agree that we will communicate to said ASSIGNEE, its successors, assigns, nominees or other legal representatives, all facts known to us respecting said PATENT, whenever requested, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and do all lawful acts requisite for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when said ASSIGNEE, its successors, assigns, nominees or other legal representatives desire to file a disclaimer concerning a PATENT, we will, upon request, sign all lawful papers requisite for the filing of such disclaimer, and we further covenant and agree that we will, at any time upon request, do everything legally possible to aid said ASSIGNEE, its successors, assigns, nominees or other legal representatives, either in its or their own name, to apply for, obtain and enforce proper PATENT protection for said Patent in all countries, all without further consideration but at the expense of said AS

other legal representatives, either in its or their own noin all countries, all without further consideration but a representatives.	ame, to apply for, obtain and enforce proper PATENT protection for said Patent the expense of said ASSIGNEE, its successors, assigns, nominees or other legal
BARRY KENNETH PACKMAN	<u>(signed on another sh</u> eet) STEVEN KNIGHT
Town of	<u>}</u>
Town of) ss:)
This day of, 2000, and STEVEN KNIGHT by me personally identified to me that he executed the same of his own free will	before me personally came the above-named <u>BARRY PACKMAN</u> as the individual who executed the foregoing assignment, who acknowledged for the purposes therein set forth.
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PATENT REEL: 011509 FRAME: 0769

RECORDED: 01/24/2001