Client Code: BALDS2:001APC 04-06-2000 HEEL E ASSISTANT COMMISSIONEI 101307182 ginal documents or copy thereof. Name of conveying party(ies): (If multiple assignors, list 2. Name and address of receiving party(ies): numerically) Name: James Hardie Research Pty. Limited 1. John Joseph Bado Address: 65 York Street 2. John Sidney Cottier New South Wales 2000 AUSTRALIA 3. Joseph Emmanuel Zarb Additional name(s) of receiving party(ies) attached? Additional name(s) of conveying party(ies) attached? Yes () (X) Yes ()Application number(s) or Patent number Nature of conveyance: 177 () Application(s) filed herewith Exe (x) Assignment () Merger Security Agreement (x) Patent Application No.: (9/254 () Change of Name Filing Date: March 5, 1999 ()Other: INVENTOR, JOHN SYDNEY COTTIER'S NAME MISSPELLED. Execution Date: (If multiple assignors, list execution Patent No.: Issue Date: dates in numerical order corresponding to numbers indicated in above) 1) June 4, 1999; 2) March 2, 1999; 3) March 3, 1999 Additional numbers attached? () No Yes (X) Total fee (37 CFR 3.41): \$40 Name and address of party to whom correspondence 5. concerning document should be mailed: (X) Enclosed Authorized to be charged to deposit account if any Sabing H. Lee (X) Name: KNOBBE, MARTENS, OLSON & BEAR, LLP additional fees are required, or to credit any overpayment Customer No. 20,995 Internal Address: Sixteenth Floor Street Address: 620 Newport Center Drive 8. Deposit account number: 11-1410 City: Newport Beach State: CA ZIP: 92660 Attorney's Docket No.: BALDS2.001APC Please charge this account for any additional fees which may be required, or credit any overpayment to this account. Total number of applications and patents involved: 1 Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true copy of the original document. July 28, 1898 Sabing H. Lee Signature Name of Person Signing 8 Registration No. 8 00000042 09254462 Total number of pages including cover sheet, attachments and document: 3 Mail documents to be recorded with required cover sheet information to: Assistant Commissioner for Patents 08/03/1999 INSUYEN 00000403 09254462 Box Assignments Washington, D.C. 20231 24/06/2000 DHGUYEN 01 FC:581 40.00 DP G:\DOC\$\SHL\SHL-1430.DOC 072799

> PATENT REEL: 010651 FRAME: 0949

ASSIGNMENT SYDREY

WHEREAS, WE (1) John Joseph Bado, an Australian citizen, residing at 558 Smithfield Road, Greenfield Park, New South Wales 2176, Australia, (2) John Sidney Cottier, an Australian citizen, residing at 84 Moons Avenue, Lugarno, New South Wales 2210, Australia, (3) Joseph Emmanuel Zarb, an Australian citizen, residing at Lot 203 Cartwright Street, Bonnyrigg, New South Wales 2177, Australia, hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in AN IMPROVED CLADDING BOARD MOUNTING SYSTEM, the specification of which was described and claimed in PCT International Application No. PCT/AU97/00582, filed on September 5, 1997 and as amended under PCT Article 34 on December 2, 1998;

AND WHEREAS, JAMES HARDIE RESEARCH PTY LIMITED, with its principal place of business at 65 York Street, Sydney, New South Wales 2000, Australia (hereinafter referred to as Assignee), desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This	day of	199	
			Signature of John Joseph Bado
This <u>Z</u> N	day of March	199_9	Signature of John Sidney Cottier
			Signature of John Sidney Cottier Sydney Sc
This _ 3RD	day of MARCH,	199 <u>9</u>	Agents
		_ (Signature of Joseph Emmanuel Zarb
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REEL: 010651 FRAME: 0950

ASSIGNMENT

WHEREAS, WE (1) John Joseph Bado, an Australian citizen, residing at 558 Smithfield Road, Greenfield Park, New South Wales 2176, Australia, (2) John Sidney Cottier, an Australian citizen, residing at 84 Moons Avenue, Lugarno, New South Wales 2210, Australia, (3) Joseph Emmanuel Zarb, an Australian citizen, residing at Lot 203 Cartwright Street, Bonnyrigg, New South Wales 2177, Australia, hereinafter referred to as Assignor (collectively if more than one inventor is listed above), have invented certain new and useful improvements in AN IMPROVED CLADDING BOARD MOUNTING SYSTEM, the specification of which was described and claimed in PCT International Application No. PCT/AU97/00582, filed on September 5, 1997 and as amended under PCT Article 34 on December 2, 1998;

AND WHEREAS, JAMES HARDIE RESEARCH PTY LIMITED, with its principal place of business at 65 York Street, Sydney, New South Wales 2000, Australia (hereinafter referred to as Assignee), desires to acquire the entire right, title, and interest in and to the said improvements with respect to the United States of America, its territories and possessions;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby acknowledges that it has sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and its territories and possessions in, to and under said improvements, and any Patent Applications in the United States of America and all divisions, renewals and continuations thereof, and all Patents of the United States of America which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions; and Assignor hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for said improvements to Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNOR HEREBY covenants and agrees that it will communicate to Assignee, its successors, legal representatives and assigns, any facts known to it respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the United States of America.

IN TESTIMONY WHEREOF, Assignor intending to be legally bound has hereunto affixed its signature.

This 4^7	L day of	June , 199 99	Signature of John Joseph Bado	
This	day of	, 199	Signature of John Sidney Cottier SYDREY	
This	day of	, 199	Signature of Joseph Emmanuel Zarb	
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RECORDED: 02/29/2000

PATENT REEL: 010651 FRAME: 0951