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103028665...cu original documents or copy thereof. To the Director of the United States Patent and Trademark 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Mutsuhiko YOSHIOKA JSR Corporation Name: Eiü HAYASHI Address: 5-6-10, Tsukiji, Chuo-ku, Tokyo, Japan Kouji SUMIYA Atsushi SHIOTA Additional name(s) of conveying party(ies) attached? Yes \(\subseteq \) No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Change of Name ☐ Security Agreement ☐ Other Execution Date: November 11, 2003 Additional name(s) and address(es) attached?

Yes No 4. Application number(s) or patent number(s): This document is being filed together with a new application A. Patent Application No.(s) B. Patent No.(s) 10/726,666 Additional numbers attached?

Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. 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. 6/21/05 Date Name of Person Signing Signature Roland E. Martin Registration Number: Registration No. 48,082 Total number of pages including this cover sheet: 06/22/2005 SZEWDIE1 00000101 10726666 01 FE:8021 40.00 DP Do not detach this portion

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> PATENT REEL: 016711 FRAME: 0492

Assignment of Application

Page 1 of 2

	f				
c/o JSR Corporation, 5-6-10, Tsukiji, Chuo-ku, Tokyo, Japan					
, respectiv	ely,				
vented certain new and useful improvements in: INSULATION FILM					
ch an application for Letters Patent was executed on November 11, 2003					
eation No. 10/726,666 , filed December 4, 2003	, and				
ch an application for Letters Patent was executed on November 11, 2003 Pation No. 10/726,666 , filed December 4, 2003 PHEREAS, JSR Corporation after referred to as "ASSIGNEE") having a place of business at: 5-6-10, Tsukiji, Chuo-ku, Tokyo, Japan					

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

10/01

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

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