

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Satoru Amou</td><td>11/18/2008</td></tr><tr><td>Hiroshi Shimizu</td><td>12/04/2008</td></tr><tr><td>Akinori Hanawa</td><td>12/04/2008</td></tr></tbody></table>	Name	Execution Date	Satoru Amou	11/18/2008	Hiroshi Shimizu	12/04/2008	Akinori Hanawa	12/04/2008	
Name	Execution Date								
Satoru Amou	11/18/2008								
Hiroshi Shimizu	12/04/2008								
Akinori Hanawa	12/04/2008								
RECEIVING PARTY DATA									
Name:	Hitachi Chemical Co., Ltd.								
Street Address:	1-1, Nishi-shinjuku 2-chome, Shinjuku-ku,								
City:	Tokyo								
State/Country:	JAPAN								
PROPERTY NUMBERS Total: 1									
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12353357</td></tr></tbody></table>	Property Type	Number	Application Number:	12353357					
Property Type	Number								
Application Number:	12353357								
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Total Attachments: 1 source=49535X00ASN#page1.tif									

OP \$40.00 12353357

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PATENT
REEL: 022104 FRAME: 0373

ASSIGNMENT

(譲渡証)

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me citizen of Japan by Hitachi Chemical Co., Ltd., a corporation organized under the laws of Japan, located at 1-1, Nishi-shinjuku 2-chome, Shinjuku-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said Hitachi Chemical Co., Ltd., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

PREPREG AND ITS APPLICATION PRODUCTS FOR LOW THERMAL EXPANSION AND LOW
DIELECTRIC TANGENT

invented by me (if only one is named below) or us (if plural inventors are named below) and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said Hitachi Chemical Co., Ltd., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said Hitachi Chemical Co., Ltd.

Signed on the date(s) indicated aside signatures:

	INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1)	Satoru AMOU <u>Satoru Amou</u>	<u>11/18/2008</u>
2)	Hiroshi SHIMIZU <u>Hiroshi Shimizu</u>	<u>12/4/2008</u>
3)	Akinori HANAWA <u>Akinori Hanawa</u>	<u>12/4/2008</u>
4)	_____	_____
5)	_____	_____
6)	_____	_____
7)	_____	_____
8)	_____	_____
9)	_____	_____
10)	_____	_____

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RECORDED: 01/14/2009

REEL: 022104 FRAME: 0374