502319325 04/22/2013

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takeshi OTSUKA	03/26/2013
Yoshiki CHUJO	03/26/2013

RECEIVING PARTY DATA

Name:	SUMITOMO OSAKA CEMENT CO., LTD.	
Street Address:	6-28, Rokuban-cho	
City:	Chiyoda-ku, Tokyo	
State/Country:	JAPAN	
Postal Code:	102-8465	

Name:	Kyoto University	
Street Address:	36-1, Yoshida-honmachi, Sakyo-ku	
City:	Kyoto-shi, Kyoto	
State/Country:	JAPAN	
Postal Code:	606-8501	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13809560

CORRESPONDENCE DATA

Fax Number: 6123329081

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 612.332.5300

Email: cmanthie@merchantgould.com

Correspondent Name: Dianna G. El Hioum

Address Line 1: P.O. Box 2903

Address Line 2: Merchant & Gould P.C.

Address Line 4: Minneapolis, MINNESOTA 55402-0903

PATENT

REEL: 030263 FRAME: 0115

JP \$40.00 138095

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ATTORNEY DOCKET NUMBER:	13869.95FPWO
NAME OF SUBMITTER:	Dianna G. El Hioum
Signature:	/Dianna G. El Hioum/
Date:	04/22/2013
Total Attachments: 4 source=Signed Assignment#page1.tif source=Signed Assignment#page2.tif source=Signed Assignment#page3.tif source=Signed Assignment#page4.tif	

PATENT REEL: 030263 FRAME: 0116

INSTRUCTIONS

U.S. ASSIGNMENT TO CORPORATION

WHEREAS.

Inventor(s) Name, Address, Citizenship 1. Takeshi OTSUKA residing at Tokyo, Japan and a citizen of Japan; 2. Yoshiki CHUJO residing at Kyoto, Japan and a citizen of Japan;

in the requested information:

Check the appropriate box and fill (herein called "THE UNDERSIGNED") have made an invention and have executed an application for Letters Patent of the United States entitled

if the application is a national stage of a PCT application and provide the international application number and filing date before sending the assignment for execution;

SILICONE RESIN, METHOD OF MANUFACTURING THE SAME, TRANSPARENT COMPOSITE, AND METHOD OF MANUFACTURING THE SAME

select the second check box if the application will be filed without the executed assignment once the assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation:

and which: is the national stage application of International Application No. PCT/JP2011/065871 filed on July 12, 2011; will be filed without this executed PATENT ASSIGNMENT. THE UNDERSIGNED hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Merchant & Gould PC, who are associated with customer number 23552, to insert here in parenthesis (U.S. _____, filed __ Serial No. application's U.S. Serial Number and filing date, when known; was filed on ____and was given U.S. Serial No. : or is filed concurrently herewith;

- select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment for execution; or
- select the fourth check box if the application will be filed with the application.

Name of Corporation

AND WHEREAS (1) SUMITOMO OSAKA CEMENT CO., LTD. (2) Kyoto University (herein called "ASSIGNEE"), a corporation organized under the laws of Japan, and having an office and place of business at (1) 6-28, Rokuban-cho. Chiyoda-ku, Tokyo 102-8465 Japan, (2) 36-1, Yoshida-honmachi, Sakyo-ku, Kyoto-shi, Kyoto 606-8501 Japan

State or Country of Incorporation and Address wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

NOW, THEREFORE, for and in consideration of the sum of One Dollar and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, THE UNDERSIGNED hereby sell, assign and transfer to the ASSIGNEE, its successors and assigns, the entire right, title and interest for the United States in and to the invention disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or

Page 1 of 2

extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated below.

Each inventor must sign & date

Jakeshi Utsuka

Signature: Takeshi OTSUKA

Date

March 26, 2013

Note: No legalization or

other witness required

Signature: Yoshiki CHUJO

Date

Signature:

Date

INSTRUCTIONS

U.S. ASSIGNMENT TO CORPORATION

WHEREAS,

THE SAME

Inventor(s) Name, Address, Citizenship 1. Takeshi OTSUKA residing at Tokyo, Japan and a citizen of Japan; 2. Yoshiki CHUJO residing at Kyoto, Japan and a citizen of Japan;

in the requested information:

Check the appropriate box and fill (herein called "THE UNDERSIGNED") have made an invention and have

- if the application is a national stage of a PCT application and provide the international application number and filing date before sending and which: the assignment for execution;
- select the second check box if the application will be filed without the executed assignment once the assignment is executed and the serial number and filing date of the U.S. application are known, provide this information before recordation;
- select the third check box if the application was previously filed and provide the serial number and filing date before sending the assignment for execution; or
- select the fourth check box if the application will be filed with the application.

executed an application for Letters Patent of the United States entitled

TRANSPARENT COMPOSITE, AND METHOD OF MANUFACTURING

SILICONE RESIN. METHOD OF MANUFACTURING THE SAME.

is the national stage application of International Application No.

PCT/JP2011/065871 filed o	n July 12, 2011;		
will be filed without this exec	uted PATENT AS	SSIGNMENT.	THE
UNDERSIGNED hereby aut	norizes, and reques	sts, ASSIGNEI	3'S
legal representatives, of Merc	hant & Gould PC	, who are assoc	iated
with customer number 23552	, to insert here in p	parenthesis (U.)	S.
Serial No.	, filed) th	is
application's U.S. Serial Nun	ber and filing date	e, when known	i;
was filed on	and was given I	IS Serial No.	

terroff-harmatetrachtera			, UI	
	is filed	concurrently	v herewith	

Name of Corporation

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State or Country of Incorporation and Address wishes to acquire the entire right, title and interest in and to said invention and patent application and any Letters Patent to be obtained therefor;

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extensions of such patents, and THE UNDERSIGNED hereby authorize and request the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to the ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said ASSIGNEE its successors and assigns, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

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Each inventor must sign & date

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Signature: Takeshi OTSUKA

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Date

March 26, 2013

Signature:

Date

Signature:

Date