PATENT ASSIGNMENT

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SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT	
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Assignee's Postal Code previously recorded on Reel 019674 Frame 0187. Assignor(s) hereby confirms the Assignment.	

CONVEYING PARTY DATA

Name	Execution Date	
Koichi TAGUCHI	06/08/2007	
Keiji TAKANO	06/29/2007	

RECEIVING PARTY DATA

Name:	Denki Kagaku Kogyo Kabushiki Kaisha		
Street Address:	1-1, Nihonbashi-Muromachi 2-chome, Chuo-ku,		
City:	Tokyo		
State/Country:	JAPAN		
Postal Code:	103-8338		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11815401

CORRESPONDENCE DATA

Fax Number: (703)413-2220

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

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Email: awhirley@oblon.com

Correspondent Name: Oblon, Spivak, et al.

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Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER: 312706US

NAME OF SUBMITTER:

Angela Whirley

Total Attachments: 3

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PATENT REEL: 019737 FRAME: 0578

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

08/09/2007 500331668

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVE	YANCE:		ASSIGNMENT		
CONVEYING PARTY DATA					
	Name Execution Date				
Koichi TAGUCHI				06/08/2007	
Keiji TAKANO				06/29/2007	
RECEIVING PARTY DATA					
Name:	DENKI KAG	AKU K	OGYO KABUSHIKI KAISHA		
Street Address:	1-1, Nihonba	ashi-Mu	romachi 2-chome, Chuo-ku		
City:	Tokyo				
State/Country:	JAPAN				
Postal Code:	1038338	***			
PROPERTY NUMBERS Total: 1					
Property Type			Number		
Application Number: 11815			3401		
CORRESPONDENCE DATA					
Fax Number:	(703)41	2-2220			
			hen the fax attempt is unsuccessful.		
Phone: 7034133000					
Email: dtyson@oblon.com Correspondent Name: Oblon, Spivak, et al.					
Address Line 1: 1940 Duke Street					
Address Line 4: Alexandria, VIRGINIA 22314					
ATTORNEY DOCKET NUMBER: 312706US0PCT					
NAME OF SUBMITTER:			Derrick Tyson		
Total Attachments: 2 source=312706USAssignment#page1.tif source=312706USAssignment#page2.tif					

PATENT REEL: 019737 FRAME: 0579

Assignment of Application

WHEREAS, I (WE)	Koichi Taguchi of Kamakura-	shi, Kanagaw	a, Japan and		
	Keiji Takano of Kamakura-sh	i, Kanagawa, .	Japan		
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<u> </u>					·
	1				
					
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		•			
					_, respectively
have invented conto	in new and useful improvement	to in: DECIM	COMPOSITION A	ND CHRED BROD	UCT USING
IT, AND SHEET	in new and useful improvement	S III. KESIIN	COMPOSITION A	ND COKED I ROD	oci osino
•	DOT / TOO (1001 TO)				
(Application No	PCT/JP06/301791	, filed _	February 2,	2006), and
WHEREAS,	Denki Kagaku Kogyo Kabushik	i Kaisha			
	d to as "ASSIGNEE") having a	l of h.v.	imaga atı 1 1 Niban	hashi Muramashi C	ahoma Chua
ku. Tokyo 103-833	8, JAPAN is desirous of acquir	ring the entire	right, title and inte	rest in and to said it	nvention and in
and to any Letters	Patent that may be granted the	refore in the	United States and it	s territorial possess	ions 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.

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 1940 Duke Street, Alexandria, Virginia 22314 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.

Date:			
		(Signature of Inventor)	Koichi Taguchi
Date:	Jun.8. 2007		Jaguli.
		(Signature of Inventor)	Keiji Takano
Date:	Jun. 29. 2007	Kory	Takano
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW 1940 DUKE STREET ALEXANDRIA, VIRGINIA 22314

12/04

RECORDED: 08/23/2007

PATENT REEL: 019737 FRAME: 0581