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1. Name of conveying party(les): (List using letters or numbers for multiple parties) 1. Tatsuya Shoji 2. Ryo Konishi 3. Shigeru Yao Additional name(s) of conveying party(les) attached? () Yes (X) No	2. Name and address of receiving party(ies): Name: Ube industries, Ltd. Internal Address: 1978-96, Oaza Kogushi Ube-shi, Yamaguchi 755-8633, JAPAN Additional name(s) of receiving party(ies) attached? () Yes (X) No	
Nature of conveyance: () Assignment () Security Agreement () Merger () Change of Name (X) Other: First name of 3 rd inventor	A 119 of DCT Application number(a) and 10 Detect	
incorrect – should read Shigeru Yao – from Recorded Assignment Reel/Frame: 022187/0385; Also, receiving party address should read 1978-96 Oaza Kogushi.	4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 12/295,412 Filing Date: September 30, 2008	
Execution Date: (List as in section 1 if multiple	Additional numbers attached?	
signatures) 1. August 25, 2008 2. August 25, 2008 3. August 25, 2008	() Yes (X) No	
Party to whom correspondence concerning document should be mailed;	Total number of applications and patents involved: 1	
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Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: KITO59.002APC		
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410	
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Statement and signature.		
To the best of my knowledge and belief, the foregoing is a true copy of the original document. Eric M. Nelson Name of Person Signing Signs	information is true and correct, and any attached copy 21/7/209	
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Total number of pages including cover sheet, attachments and document: 4		

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Name of conveying party(les): (List using letters or numbers for multiple parties) Tatsuya Shoji Ryo Konishi Shigero Yao Additional name(s) of conveying party(les) attached? () Yes (X) No	 Name and address of receiving party(les): Name: Ube Industries, Ltd. Internal Address: 1978-96, O-Aza Kogushi, Ube-shi, Yamaguchi 755-8633 Japan Additional name(s) of receiving party(les) attached? () Yes (X) No 	
3. Nature of conveyance: (X) Assignment () Security Agreement () Merger () Change of Name () Other: Execution Date: (List as in section 1 if multiple signatures) 1. August 25, 2008 2. August 25, 2008	4. US or PCT Application number(s) or US Patent number(s): (X) Patent Application No.: 12/295,412 Filing Date: September 30, 2008	
3. August 25, 2008	Additional numbers attached? () Yes (X) No	
 Party to whom correspondence concerning document should be mailed: Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: KITO59.002APC 	6. Total number of applications and patents involved: 1	
7. Total fee (37 CFR 1.21(h)): \$40 (X) Authorized to be charged to deposit account	 Deposit account number: 11-1410 Please charge this account for any additional fees which may be required, or credit any overpayment to this account. 	
9. Statement and signature. To the best of my knowledge and belief, the foregoing is a true copy of the original document. Eric M. Nelson Name of Person Signing 43,829 Registration No.	information is true and correct, and any attached copy 1/29/2009 ature Date	
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PATENT

ASSIGNMENT

	WHE	REAS, I/WE (1) _	Такиуа \$HOЛ	
a	Japane	ese	citizen, residing at	c/o Polymer Laboratory, Ube Industries, Ltd.
<u>8-1, (</u>			<u>shi, Chiba 290-0045, .</u>	•
(2)	Ryo K	ONISHI		
а	Japane	186	citizen, residing at	c/o Polymer Laboratory, Ube Industries, Ltd.
8-1.(<u>joi-Minan</u>	nikaigan, Ichihara	shi, Chiba 290-0045, I	Japan
		u YAO		
a	Japane	se	citizen, residing at	c/o Polymer Laboratory, Ube Industries, Ltd.,
				Japan
and u	seful impr	ovements in	r (collectively if more	than one inventor is listed above), have invented certain new
(a)		was executed o	n even date herewith;	
(b)	□ ·	was filed on		as Application No.
		- or Express Mai	l No	as Application No. not yet known
		and was amend	ed on	(if applicable); or
(c).	2	was described a	and claimed in PCT Int	emational Application No. PCT/JP2007/056973 filed on
•		March 29, 200	<u>)7</u> and as amended un	der PCT Article 19 on
	•	·	<u> </u>	(if any) and/or under PCT Article 34 on
			(if	апу).
	AND V	WHEREAS, UE	E INDÚSTRIES, LTC	·)

with its principal place of business at 1978-96. Oaza Kogushi, Ube-shi, Yamaguchi 755-8633, JAPAN (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 Assigner hereby authorizes and requests the Commissioner of Patents of the United States of America to issue all Patents for

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F-F07-251-PCT

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 <u>25</u> day of <u>August</u> 20 <u>08</u>	Signature of Tatsuya SHOJI
This 25 day of August 2008	Ryo Kohishi Signature of Ryo KONISHI
This 25 day of August 20.08	Signature of Shigeru YAO

Witnessed by:

RECORDED: 02/17/2009

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