Mail Stop Assignment Recordation Services
Randolph Building
401 Dulany Street
Alexandria, VA 22314

F

Atty. Docket No.: 12480-000391/US

AD10 Danie DOT/PTO 09 DEC 2009

12-14-2009

неет 12/451958

To the	Trademarks:		
Please 103583			
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)		
Norio TAKAKURA	Name: National University Corporation Kyoto Institute of Technology		
Takashi IIZUKA			
Ryohei KURAMATSU	Street Address: 1, Matsugasaki Hashikami-cho, Sakyo-ku		
Additional name(s) of conveying party(ies) attached? I YES NO			
3. Nature of conveyance:	City: Kyoto-shi State: Kyoto		
	Country: Japan Postal Code: 606-8585		
Execution Date: November 26, 2009; November 26, 2009; November 26, 2009	Additional name(s) & address(es) attached? YES NO		
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: November 26, 2009; November 26, 2009; November 26, 2009			
A. Patent Application No(s).	B. Patent No.(s).		
Additional numbers attact 5. Name and address of party to whom correspondence	ched? YES NO 6. Total No. of applications/patents involved: One (1)		
concerning document should be mailed:			
Name: HARNESS, DICKEY & PIERCE, P.L.C.	7. Total fee (37 C.F.R. § 3.41): \$40.00		
Street Address: P.O. BOX 8910	⊠ Enclosed		
	Authorized to be charged to deposit account,		
City: RESTON State: VA ZIP: 20195	if no fee attached. 8. Deposit account number: 08-0750		
Country: USA	- Deposit account number. do-0750		
	(Attach triplicate 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.			
Name of Person Signing/Reg. No.	Signature December 9, 2009 Date		
Total number of pages including cover sheet, attachments, and document: 3			
	DID/wvw		

PATENT REEL: 023645 FRAME: 0932

ASSIGNMENT 12/451958

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

METHOD OF PROCESSING PLANT

			METHOD OF PROCESSING PLANT
for w pater		signor is	about to make or has made United States or International application for
	(a)		executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
	(b)		executed on,; or
	(c)	\boxtimes	filed on <u>June 4, 2008</u> , and assigned Serial No or PCT International Application No. PCT/JP2008/060260;
	(d)		U.S. Patent No, issued; and

WHEREAS, NATIONAL UNIVERSITY CORPORATION KYOTO INSTITUTE OF TECHNOLOGY, hereinafter referred to as Assignee, is desirous of acquiring an interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Page 1 of 2

ASS. ...ENT

norio Takakura	Toshiyuki Motoi Witness
First Inventor Norio TAKAKURA	Witness
November 26, 2009	November 26. 2009
Dated	Dated
3	~
Takashi Itzuka. Second Inventor Takashi IIZUKA	<u>Takashi Ogura</u> Witness
	vviiriess
November 26.2009 Dated	November 26.2009 Dated
Dated	Dates
Ryohei Kuramatsu	Forshihiro Kawai
Third Inventor Ryohei KURAMATSU	Witness
November 26.2009	Joshihiro Kawai Witness November 26, 2009
Dated	Dated
Fourth Inventor	Witness
Dated	Dated
	·
Fifth Inventor	Witness
Dated	Dated
Sixth Inventor	Witness
Date	D. (.)
Dated	Dated
Seventh Inventor	Witness
Dated	Dated

Page 2 of 2

PATENT REEL: 023645 FRAME: 0934