Mail Stop: Assignment Recordation Services Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450		RECORDATION FORM COVER SHEET PATENTS ONLY U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
Please record the attached document. Total number of pages including cover sheet, attachments, and document: 2						
1.	A. Name of conveying parti (1) Shuzo FUJIW (2) Yasuhide SUZ (3) Yasuhiko OKI (4) Tetsuya HIRO B. Additional name(s) of co	ARA ZUKI UDA	2. A. Name and address of receiving party: NITTO DENKO CORPORATION HERBIS OSAKA, 2-5-25 UMEDA, KITA-KU OSAKA-SHI, OSAKA 530-0001 JAPAN			
3.	A. Nature of conveyance: ☐ Assignment ☐ Security Agreement ☐ Other ☐ B. Execution Date: ALL.:	☐ Merger ☐ Change of Name ☐: November 9, 2010	B. Additional name(s) & address(es) attached? ☐Yes ☑ No			
4.	A. Patent Application No.	12/946,382 Additional numbers attache	B. Patent No.(s) ed? ☐ Yes ☒ No			
	C. Title of Application: RESIN PRODUCTION APPARATUS AND RESIN PRODUCTION METHOD					
5.	Name and address of party to concerning document should be name: James A. Oliff Address: OLIFF & BE P.O. Box Alexandria, V.A. Phone Number: Fax Number:	ne mailed: RRIDGE, PLC 320850 A 22320-4850 1703-836-6400	 6. Total number of applications and patents involved: 1 7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00. 8. Credit any overpayment or charge any underpayment to deposit account number 15-0461. 			
9,	Statement and signature. To the best of my knowledge of original document. James A. Olffi, Registration N. Steven D. Jinks, Registration N.	No. 27,075	n is true and correct and any attached copy is a true copy of the Date: November 15, 2010			

PATENT REEL: 025301 FRAME: 0175

ASSIGNMENT

(6) (7) (8) (8) Iollar (\$1.00) and other good and valuable considerations paid agree(s) to assign, and hereby does assign, transfer and Osaka-shi, Osaka 530-0001, JAPAN	d to se		
(7)	d to se		
(8)(8) and other good and valuable considerations paid agree(s) to assign, and hereby does assign, transfer and	d to se		
ioliar (\$1.00) and other good and valuable considerations paid led agree(s) to assign, and hereby does assign, transfer and	se		
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the entire right, title and interest for the United States of Amerovention, and in all applications for patent including any and continuation, substitute, and reissue application(s), and all Letterination certificates that may be granted on the invention known AND RESIN PRODUCTION METHOD	ers		
536			
for which the undersigned has (have) executed an application for patent in the United States of America			
10			
10 2/946,382			
1			

- 2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.
- 5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreements in conflict
- 6) The undersigned hereby grant(s) the firm of OLIFF & BERRIDGE 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 United States Patent and Trademark Office for recordation of this

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

ORDED	11/15/2010		REEL: 025301 FRAME: 017	
Date _		Name of Inventor	PATENT	(SEAL)
Date _	,	Name of Inventor		(SEAL)
Date _		Name of Inventor		(SEAL)
Date _		Name of Inventor		(SEAL)
Date _	NOV 9. 2010	Name of Inventor	Tetsuya Diroxe	(SEAL)
Date _	NOV9, 2010	Name of Inventor	Yasuhiko Okuda Yasuhiko OKUDA	(SEAL)
Date _	NOV9. 2010	Name of Inventor	Yasunide Suguki	(SEAL)
Date _		Name of Inventor	Shuzo FUJIWARA	(SEAL)
Date	NOV9, 2010	Nous of Income	Shuzo Sujuvara	

RECORDED: 11/15/2010