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Nacki Kodama (12/08/2004), Kunio Takahashi	Name: Nippon Shokubai Co., Ltd.		
(12/08/2004), and Shidzuka Yamazawa (12/08/2004)	Internal Address:		
Execution Date(s): in parentheses after inventor name	Street Address:		
Additional name(s) of conveying party(ics) attached? Yes X No	1-1, Koraibashi 4-chome Chuo-ku Osaka-shi, Osaka 541-0043 JAPAN		
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5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Burton A. Amernick	40.00		
CONNOLLY BOVE LODGE & HUTZ LLP	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00		
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Fax Number: (202) 293-6229	b. Deposit Account Number 22-0185 Authorized User Name Burton A. Amernick		
Email Address: BAmernick@cblh.com	Administration September 2011		
9. Signeture: Stanle 7. Guen z	April 14, 2005 Date		
/ Signature	Total number of pages including cover		
Burton A. Amernick - 24,852 Name of Person Signing	sheet, attachments, and documents:		

**PATENT REEL: 016070 FRAME: 0151** 

## ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, by Naoki Kodama; Kunio Takahashi; and Shidzuka Yamazawa (hereinafter referred to as Assignors), residing at 28-5, Aomatanihigashi 6-chome, Mino-shi Osaka, 562-0022, JAPAN; 5-1-101, Nishimachi, Takatsuki-shi OSAKA, 569-0854, JAPAN; and 21-39-203, Nishigawara 2-chome, Ibaraki-shi OSAKA, 567-0023, JAPAN, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in EMULSION POLYMER RESIN COMPOSITION, set forth in a Patent application for which an International Application was filed on April 10, 2003, PCT/JP03/04541, designating the United States; and

WHEREAS, Nippon Shokubai Co., Ltd., a Corporation organized under and pursuant to the laws of Japan having its principal place of business at 1-1, Koraibashi 4-chome, Chuo-ku, Osaka-shi Osaka, 541-0043, JAPAN (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be . obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the

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same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply

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## CONNOLLY BOVE LODGE & HUTZ LLP

All practitioners at Customer Number 30678

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	DEC 8. 2004	Signature: Kaoki Kadama.	Signature: Naoki Kodama.	
Date		Naoki Kodama		
Date:	DEC 8, 2004	Signature: Kunio Takahashi  Kunio Takahashi	Signature: Kunio Takahashi	
Date:	DEC 8, 2004	Signature: <u>Shidzuka Jamazawa</u> Shidzuka Yamazawa	Signature: Midzuka Yamazawa	