(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office HDP Docket No. 2497-000001	
Tab settings → To the Honorable Commissioner of Paterns 2005.	27783 original documents or copy thereof.	
1. Name of conveying party(ies): Hiroshi Aiba Masahiro Mori Aug 1 2 2003 Additional name of conveying party(ies) attached? Yes No	Name and address of receiving party(ies) Name: Asahi & Masuda Internal Address:	
3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: July 15, 2003	Street Address: 18-9, Nishi-Shinbashi 1-chome Nishi-Shinbashi Noa Bldg. Minato-Ku City: Tokyo State: Japan Zip: 105-003 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 A. Patent Application No.(s) 10/403,533 Additional numbers attributes.	n, the execution date of the application is: B. Patent No.(s)	
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1	
Name: Robert M. Siminksi	7. Total fee (37 CFR 3.41) \$ 40.00	
Internal Address: <u>Harness, Dickey & Pierce, P.L.C.</u>	☐ Authorized to be charged to deposit account	
Street Address: P.O. Box 828	8. The Commissioner is hereby authorized to charge any additional fees that may be required or credit any overpayments to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.	
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information to true and correct and any attached copy is a true copy of the original document. Robert M. Siminski Name of Person Signing Signature Total number of pages including cover sheet, attachments, and documents:		
Mail documents to be recorded with required cover sheet information to:		

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Director of the United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

PATENT

REEL: 014380 FRAME: 0081

ASSIGNMENT

Atty. Docket No. 2497-000001

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

RESIN COMPOSITION FOR USE IN MANUFACTURING WET FRICTION MATERIALS AND

WET FRICTION MATERIAL	
for which Assignor is about to make or has made United States or International application for patent	
 (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)	
WHEREAS, SUMITOMO BAKELITE COMPANY LIMITED and NSK-Warner K.K., 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;	
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 letter 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, 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.	
Assignor hereby authorizes and requests my attorney to insert here in parentheses Application No, filed) the filing date and application number of said application when known.	

Page 1 of 2

ASSIGNMENT

Idinoshi Qiba	Idaguhisa Girand
First Inventor Hiroshi AIBA	Witness
July 11, 2003	Masahika Frunabashi
Dated	Witness
masahiro mori	Shigharu hishimura
Second Inventor Masahiro MORI	Witness
July 15, 2003	<u> Hideo Yanagihara</u>
Dated	Witness

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RECORDED: 08/17/2003

PATENT REEL: 014380 FRAME: 0083