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Attorney's Docket No. 1034352-000002

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies): Masaaki SASAKI; Takao NAITO; Fumiaki HIRATA; Masato SARUWATARI; Hirofumi TAKAHASHI; Kouji MAEBA; Tsugio IMAIZUMI; Takuya SAEKI; Takashi YAMAGUCHI; and Kouichirou TERADA Name and address of receiving party(ies): 2. MITSUI CHEMICALS POLYURETHANES, INC. 1-5-2, Higashi-Shimbashi Minato-ku, Tokyo 105-7117 Japan 3. Nature of Conveyance/Execution Date(s): Execution Date(s): September 21, 2006; September 25, 2006; August 29, 2006; September 20, 2006; October 2, 2006; September 21, 2006; September 25, 2006; September 1, 2006; September 1, 2006; and September 15, 2006, respectively. Executive Order 9424 Confirmatory License Assignment Security Agreement Merger Joint Research Agreement Change of Name Government Interest Agreement Other: 4. Application or patent number(s): Patent Application No.(s) В. Patent No.(s) New Application This document is being filed together with a new application. 5. Name and address to whom correspondence concerning document should be mailed: Name: Robert G. Mukai Address: **Buchanan Ingersoll & Rooney PC Customer Number 21839** P.O. Box 1404 Alexandria, VA 22313-1404 6. Total number of applications and patents involved: 1 Total fee (37 CFR 1.21(h) & 3.41) \$ 40 7. Authorized to be charged by credit card. PTO Form 2038 attached. Authorized to be charged to deposit account 02-4800 11/30/2006 HVUONG1 00000049 11597 Enclosed. 06 FC:8021 None required (gov't interest not affecting title) 8. Signature: November 28, 2006 Date Robert G. Mukai

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

documents:

Name of Person Signing

3

Total number of pages including cover sheet, attachments, and

## **ASSIGNMENT**

(JOINT)

THIS ASSIGNMENT, by Masaaki SASAKI, Takao NAITO residing at c/o Kashima Works of MITSUI CHEMICALS POLYURETHANES, INC., 20, Towada, Kamisu-shi, Ibaraki 314-0102, Japan, Fumiaki HIRATA, residing at c/o R&D Center of MITSUI CHEMICALS POLYURETHANES, INC., 580-32, Nagaura, Sodegaura-shi, Chiba 299-0265, Japan, Masato SARUWATARI, residing at c/o Omuta Works of MITSUI CHEMICALS POLYURETHANES, INC., 30, Asamuta-machi, Omuta-shi, Fukuoka 836-8610, Japan, Hirofumi TAKAHASHI, Kouji MAEBA, Tsugio IMAIZUMI, residing at c/o Kashima Works of MITSUI CHEMICALS POLYURETHANES, INC., 20, Towada, Kamisu-shi, Ibaraki 314-0102, Japan, Takuya SAEKI, Takashi YAMAGUCHI and Kouichirou TERADA, residing at c/o Omuta Works of MITSUI CHEMICALS POLYURETHANES, INC., 30, Asamuta-machi, Omuta-shi, Fukuoka 836-8610, Japan (hereinafter referred to as "the Assignors"), respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in

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set	forth							Patent							_
	(1)			provisional application											
			(a)		bearing	g App	olication N	10			_, and fil	ed on			
			(b)		to be f	iled h	erewith;	or or						•	
	(2)		$ \nabla$	non-pi	ovisior	nal ap	plication								
			(a)		bearing	g App	olication N	No	·•·		_, and fil	ed on			_
			(b)		having an oath or declaration executed on even date herewith prior to filing of application;										
			(c)		having Assign			claration	exect	uted o	n a differ	ent date f	than this		

WHEREAS, MITSUI CHEMICALS POLYURETHANES, INC., a corporation of <u>Japan</u> having a principal place of business at <u>1-5-2</u>, <u>Higashi-Shimbashi</u>, <u>Minato-ku</u>, <u>Tokyo 105-7117</u>, <u>Japan</u> (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefore and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made:

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and

delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the 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, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, 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 Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Buchanan Ingersoll PC to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

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

Date:	September 21, 2006	Masaaki Sagaki
	<b>,</b>	Masaaki SASAKI
Date:	September 25, 2006	Takeo Naito
		Takao NAITO
Date:	August 29, 2006	<u> Eumiaki Kirata</u> Fumiaki HIRATA
	<b>U</b>	_
Date:	September 20, 2006	Musato Saruwatari
		Masato SARUWATARI
Date:	October 2, 2006	Hirotumi Takahashi Hirofumi TAKAHASHI
		Hirofumi TAKAHASHI
Date:	September 21,2006	Kouji Maeba Kouji MAEBA
		Kouji MAEBA
Date:	September 25,2006	Tsugio Imaizumi
	•	Tsugio IMAIZUMI
Date:	September 1, 2006	Takuya Saeki Takuya SAEKI
		Takuya SAEKI
Date:	September 1. 2006	Takushi Yamaguchi Takashi YAMAGUCHI
	•	Takashi YAMAĞUCHÎ
Date:	Saptember 15, 2006	Househirou Fredada
		Kouichirou TERADA

RECORDED: 11/28/2006