Client/Matter No. 5404/113 08 - 19 -	2005 <u> </u>		
RE(F.1192	
To the Director of the U.S. Patent and Trac. 103064 1. Name of conveying Party(ies)/Execution Date:	.939 <u>ocu</u>	ments or the new address(es) below:	
Akio Taniguchi	Name:	Kaneka Corporation	
Kentaro Takesada Yutaka Kaneda Tadashi Kokubo	Internal Address:	20 = 7	
Nobuaki Ohshiro Atsushi Kumasaki Takeshi Chiba	Street Address:	Nakanoshima 3-chome	
Tomoki Hiiro	City:	Kita-ku	
Execution Date(s):July 28, 2005 Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No	State:	Osaka	
3. Nature of Conveyance: ☐ Change of Name	Country:	Japan Zip: 530-8288	
Security Agreement Merger	Additional name(s) and addresses attached? Yes No		
Government Interest Assignment			
☐ Executive Order 9424, Confirmatory License ☐ Other			
4. Application or patent number(s). A. Patent Application No.(s)	ent is being filed togeth B. Patent No.(s)	er with a new application.	
Additional numbers att	∥ achad? □ Vas ☑ No		
5. Name and address of party to whom correspondence concerning document should be		plications and patents involved: 1	
mailed: BRINKS HOFER GILSON & LIONE P.O. BOX 10395	7. Total fee (37 CFR	1.21(h) & 3.41) \$\frac{40.00}{}\$	
CHICAGO, IL 60610 (312) 321-4200 (312) 321-4299 Fax		narged by credit card. harged to Deposit Account No. 23-	
(012) 021 42001 01		vernment interest not affecting title) tion:	
	a. Credit Card: La	ast 4 Numbers piration Date	
	 b.		
9. Signature: Wund how	/-/U 4 U 5 T	11,2005	
Richard G. Lione Total number of pages including cover Name of Person Signing sheet, attachments, and documents: 4			
Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450			
08/18/2005 ECOOPER 00000074 11203608			
01 FC:8021 40.00 GP			

PATENT REEL: 016894 FRAME: 0887

ASSIGNMENT

WHEREAS, Akio Taniguchi, Kentaro Takesada, Yutaka Kaneda, Tadashi Kokubo, Nobuaki Ohshiro, Atsushi Kumasaki, Takeshi Chiba and Tomoki Hiiro, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled BLOCK COPOLYMER, executed by Assignors on the same date as this Assignment;

WHEREAS, <u>Kaneka Corporation</u>, a corporation organized and existing under the laws of <u>Japan</u>, having a place of business at <u>2-4</u>, <u>Nakanoshima 3-chome</u>, <u>Kita-ku</u>, <u>Osaka 530-8288</u>, <u>Japan</u>, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or

PATENT REEL: 016894 FRAME: 0888 any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATE: WITNESSED:	July 28, 2005	Ukio Janiguchi Akio Taniguchi
DATE:		Witness
DATE: WITNESSED:	July 28, 2005	Nextaro Takesada Kentaro Takesada
DATE: DATE: WITNESSED:	Jul 28th 2005	Witness Julaka Kaneda Yutaka Kaneda
DATE:		Witness
DATE: WITNESSED:	July 28, 2005	Tadashi Kokubo Tadashi Kokubo
DATE:		Witness

DATE:	July 28, 2005	Nobuaki Ohshiro Nobuaki Ohshiro
WITNESSED:		Nobuaki Unshiro
DATE:		
		Witness
DATE:	July 28,2005	Atsushi Humasaki Atsushi Kumasaki
WITNESSED:	•	Atsusni Kumasaki
DATE:		Witness
DATE:	July 28, 2005	Takeshi Chila
WITNESSED:	0	Takeshi Chiba
DATE:		
		Witness
	1	
DATE:	July 28, 2005	Fornoki Kijo
WITNESSED:		TOMORITHO
DATE:		YYY
		Witness