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10-20-1999

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

101175690 To the Honorable Commissioner of Patents a original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Kozo Tamura; Hideaki Oka; Kazunori Watanabe and Kuraray Co., Ltd. Name: Susumu Matsunaga Address: 1621, Sakazu, Kurashiki-City, Okayama-Pref., Japan Additional name(s) of conveying party(ies) attached? 3. Nature of Conveyance: ■ Assignment □ Merger OCT 1 8 19**\$**9 □ Change of Name □ Security Agreement □ Other **Execution Date:** July 30, 1999 Additional name(s) and address(es) attached? ■Yes □No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 09/363,190 Additional numbers attached? □Yes ■No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: OBLON, SPIVAK, McCLELLAND, MAIER & 7. Total fee (37 CFR 3.41): \$40.00 NEUSTADT, P.C. ■ Enclosed Attorneys at Law □ Authorized to be charged to deposit account Fourth Floor 8. Deposit account number: 15-0030 1755 Jefferson Davis Highway (Attach duplicate copy of this page if paying by deposit account) Arlington, Virginia 22202 DO NOT USE THIS SPACE 9. Statement and signature To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. James J. Kelly, Ph.D. Name of Person Signing Signature Registration Number: 41.504 Total number of pages including this cover sheet: Do not detach this portion Mail documents to be recorded with required cover sheet information to: **Commissioner of Patents and Trademarks Box Assignments** Washington, D.C. 20231 00000026 09363190 0/20/1999 MTHAXX 40.00 1 FC:581

> **PATENT** REEL: 010311 FRAME: 0430

	WHEREAS, I (WE) Kozo Tamura, c/o Kuraray Co., Ltd., 2045-1,			
	Sakazu, Kurashiki-City, Okayama-Pref., Japan;			
INSERT NAMES AND RESIDENCE ADDRESSES OF THE INVENTORS:	Hideaki Oka, c/o Kuraray Co., Ltd., 2045-1, Sakazu, Kurashiki-City,			
	Okayama-Pref., Japan;			
	Kazunori Watanabe, c/o Kuraray Co., Ltd., 1621, Sakazu,			
	Kurashiki-City, Okayama-Pref., Japan and			
	Susumu Matsunaga, c/o Kuraray Co., Ltd., 1621, Sakazu, Kurashiki-City			
	Okayama-Pref., Japan			
	, respectively,			
INSERT TITLE OF INVENTION:	have invented certain new and useful improvements in:			
	METHOD FOR PRODUCING POLYAMIDES			
INSERT DATE IN- VENTORS SIGNED DECLARATION:	for which an application for Letters Patent was executed onJuly 30, 1999			
	(Application No09/363,190, filedJuly 29, 1999), and			
INSERT NAME AND ADDRESS OF COMPANY OR OTHER ASSIGNEE:	WHEREAS, Kuraray Co., Ltd.			
	(hereinafter referred to as "ASSIGNEE") having a place of business at:			
	1621, Sakazu, Kurashiki-City, Okayama-Pref., Japan			
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;			

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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PATENT REEL: 010311 FRAME: 0431 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, 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 document.

Date:	July 30, 1999	Kozo Tamura
		(Signature of Inventor) Kozo Tamura
Date:	July 30, 1999	Hideaki Oka
		(Signature of Inventor) Hideaki Oka
Date:	July 30, 1999	(Signature of Inventor)
		(Signature of Inventor) Kazunori Watanabe
Date:	July 30, 1999	Susumu Matsunaga
		(Signature of Inventor) Susumu Matsunaga
Date:		
		(Signature of Inventor)
Date:		
<i>D</i> ate		(Signature of Inventor)
Date		
Datt		(Signature of Inventor)
Date		
Date:		(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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