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## 01-02-2002



SHEET

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To	o the Honorable Commissioner of F 1019293	386	attached original documents or copy thereof
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	Kenji Tsubouchi Fumihiko Hosokawa		Name: UNITIKA LTD.
Add	ditional name(s) of conveying party(ies) attached?   Yes  No		Internal Address:
3.	Nature of conveyance:		
	■ Assignment		Street Address: 50, Higashi-Hommachi 1-chome,
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	□ Security Agreement □ Change of Name		<u>Amagasaki-shi</u>
	Other		City: Hyogo State: Japan ZIP: 660-0824
Exe	ecution Date: December 12, 2001		Additional name(s) & address(es) attached:    Yes   No
4.	Application number(s) or patent number(s): POLYAMIDE FILM PRODUCTION METHOD		
	If this document is being filed together with a new application. Patent Application No.(s)	tion, tl	he execution date of the application is: 12/12/01  B. Patent No.(s)
	Additional numbers at	tached:	: □ Yes ⊠ No
5.	Name and address of party to whom correspondence concerning document should be mailed:	6.	Total number of applications and patents involved:1
		7.	Total fee (37 CFR 3.41)\$ 40.00
	Name: Christopher J. Fildes		■ Enclosed
	Internal Address:		☐ Authorized to be charged to deposit account
	Fildes & Outland, P.C. Street Address: 20916 Mack Avenue, Suite 2	8.	Deposit account number:
	City: Grosse Pointe Woods State: MI ZIP: 48236		(Attach duplicate copy of this page if paying by deposit account)
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9.	Statement and signature.  To the best of my knowledge and belief, the foregoing is a true copy of the original document.  Christopher J. Fildes	WX	December 17, 2001
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Washington, D.C. 20231

PATENT REEL: 012401 FRAME: 0428

## **ASSIGNMENT**

		(1) Kenji Tsubouchi
		(2) Fumihiko Hosokawa
(1-5)	Insert Name(s) of Inventor(s).	(3)
		(4)
		(5)
		In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(6)	Insert name of Assignee(s)	(6) UNITIKA LTD.
(7)	Insert address of Assignee(s)	(7) 50, Higashi-Hommachi 1-chome, Amagasaki-shi, Hyogo 660-082
		(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as
(8)	Insert Identification	(8) POLYAMIDE FILM PRODUCTION METHOD
	of Invention, such as Title, Case Number or Foreign Application No.	Foreign Application or Case No.
		for which the undersigned has (have) executed an application for patent in the United States of America
(9)	Insert Date of Signing of Application	(9) on December 12, 2001
(10)	Alternative identification for filed applications	
possil State respe- legal of the said entir herew furth Offic	rning this application or cole in obtaining evidence of all in obtaining evidence of all in obtaining evidence of a precent of the Assignee.  4) The undersigned agree of the invention and improceedings regarding the foundersigned hereby a United States resulting the Assignee, as Assignee of the interest herein assigned ith.  6) The undersigned hereby are identification which make for recordation of this of the heirs, exceptions.	authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents from said application or any division or divisions or continuing applications thereof to the che entire interest, and hereby covenants that he has (they have) full right to convey the , and that he has (they have) not executed and will not execute, any agreement in conflict or grant(s) the firm of C.J. Fildes & Co., P.C. the power to insert on this assignment any y be necessary or desirable in order to comply with the rules of the United States Patent
(1)	nate 12/12/2001	Name of Inventor Kent i Toutoucker
(2)	nata 12/12/2001	Name of Inventor Kenji Toubollchi  Vame of Inventor Fumiliko Hosokawa  Fumiliko Hosokawa
		Name of Inventor
		Name of Inventor
(5)		Name of Inventor
Date	12/12/2001	Witness Toshikazu Kawapsita Witness Akira Englida
Date	12/12/2001	vitness Akira Englida

**RECORDED: 12/17/2001** 

PATENT REEL: 012401 FRAME: 0429