03-26-2001

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	Tetsuro Wada	J E Co., Ltd.		
	Katsumi Matsumura	I, Kanda Tsukasa-cho		
		2-chome, Chiyoda-ku		
	Addit'l name(s) of conveying party(ies) attached? ☐ Yes ☒ No	Tokyo 101-0048		
	3. Nature of conveyance:	JAPAN		
	D Committee A management	and		
	☐ Change of name	Unitika Ltd.		
	Other -/23/01	50, Higashi-Hon-Machi		
	Execution date: February 5, 2001	1-chome, Amagasaki-shi		
		Hyogo 660-0824		
		JAPAN		
		Addit'l. name(s) & address(es) attached ☐ Yes ☒ No		
	<ol> <li>Application number(s) or patent number(s):</li> <li>If this document is being filed together with a new application, the execution date of the application is: February 5, 2001</li> </ol>			
	A. Patent Application No.(s)	B. Patent No.(s) 097635/5		
	Additional numbers attached? □ Yes ☒ No.			
	Name and address of party to whom correspondence	6. Total Number of applications and patents involved [1]		
	concerning document should be mailed:	G. G. 10. (CT.CTED 2.41) C40.00		
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**PATENT** 

**REEL: 011606 FRAME: 0653** 

## ASSIGNMENT

	Insert Name(s) of Inventor(s)	(1)Tetsuro WADA		
(1-5)		(2) Katsumi MATSUMURA		
		(3)		
		(4) and		
		(5)		
		In consideration of the sum of ten dollars (\$10.00) 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	(6) J E CO., LTD.		
(7)	Insert address of Assignee	(7) of		
		101-0048 Japan		
(6)	Insert name of Assignee	(6)		
<i>(7)</i>	Insert address of Assignee	(7) of 50, Higashi-Hon-Machi 1-chome, Amagasaki-shi,		
, ,		Hyogo 660-0824 Japan		
(8)	Insert Title of Invention	(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  SECURITY THREAD AND MANUFACTURING METHOD THEREOF		
<i>(</i> 9)	Insert Date of Signing	for which the undersigned has (have) signed an application for patent in the United States of America  (9) on February 5, 2001		
1-7	of Application			
(10)	Alternative identification for filed applications	(10) U.S. application Serial No		

PATENT REEL: 011606 FRAME: 0654

- 1) The undersigned agree(s) to sign all papers necessary in connection with the application and any continuing or divisional application thereof and also to sign separate assignments in connection with such applications as the Assignee may deem necessary or expedient.
- The undersigned agree(s) to sign all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.
- 3) The undersigned agree(s) to sign all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.
- 4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.
- The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire right, title and interest, and hereby covenants that he (she) has (they have) full right to convey the entire right, title and interest herein assigned, and that he (she) has (they have) not signed and will not sign, any agreement in conflict therewith.
- The undersigned hereby grant(s) the firm of <u>POLLOCK</u>, <u>VANDE SANDE</u> & <u>Amernick</u>, <u>R.L.L.P.</u>, <u>1990 M Street</u>, <u>N.W.</u>, <u>Suite 800</u>, <u>P.O.</u> <u>Box 19088</u>, <u>Washington</u>, <u>D.C. 20036</u> the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, signed by the undersigned on the date(s) opposite the undersigned name(s).

Date	February 5, 2001	Signature of Inventor	Tetsuro Wada
Date	February 5, 2001	Signature of Inventor	Katsumi Matsumura
Date		Signature of Inventor	
Date		Signature of Inventor	· · · · · · · · · · · · · · · · · · ·
Date	· · · · <u>· · · · · · · · · · · · · · · </u>	Signature of Inventor	

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A., or (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Norio Ikeda

February 5, 2001 Date

February 5, 2001 Date

Witness

Hiroyuki Tomioka Hiroyuki Tomioka

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**PATENT REEL: 011606 FRAME: 0656**