·	02-13-2004	
Form <b>PTO-1595 RECOR</b> (Rev. 10/02)		U.S. DEPARTMENT OF COMMER( U.S. Patent and Trademark Off
OMB No. 0651-0027 (exp. 6/30/2005)	102670094	
Tab settings ⇔ ⇔ ↔ ▼ ▼ ▼	<u> </u>	<u> </u>
To the Honorable Commissioner of Perents and rade	marks: Please record the attached or	iginal documents or copy thereof.
1. Name of conveying party(ies): Teijin-Metton Kabushiki Kaisha 2.10.04	2. Name and address Name: <u>Teijin Chem</u> Internal Address:	of receiving party(ies) icals, Ltd.
Additional name(s) of conveying party(ies) attached? Yes	<u>No</u>	
3. Nature of conveyance:		
Assignment Merger Security Agreement Other	ame Chiyoda-ku	2 Uchisaiwaicho 1-chome
		State:_ <sup>JP</sup> _Zip:_100-0011_
01/28/2004		OlaleZlp
Execution Date:	Additional name(s) & add	dress(es) attached? 🚺 Yes 🖌 N
Additional num 5. Name and address of party to whom correspond concerning document should be mailed:	nbers attached? Yes No ence 6. Total number of appl	ications and patents involved:
Name:Robert L. Haines	7. Total fee (37 CFR 3.	.41)\$ <sup>80.00</sup>
Internal Address:	Enclosed	e charged to deposit account
Street Address: Sherman & Shalloway 413 N. Washington Street	8. Deposit account nur	nber:
413 N. Washington Street	8. Deposit account nur	nber:
413 N. Washington Street City: AlexandriaState: VA Zip: 22314 2/2004 ECODER 00000061 6547644		mber:
413 N. Washington Street City: Alexandria	8. Deposit account nur	nber:
413 N. Washington Street     City:   Alexandria     State:   VA     Ztp:   22314     Ztop:   22314     DO NO   00 NO     9. Signature.   00 NO		
413 N. Washington Street City: Alexandria State: VA Zip: 22314 2/2004 ECOOPER 00000061 6547644 9. Signature. Robert L. Haines	T USE THIS SPACE	02/09/2004
413 N. Washington Street     City:   Alexandria     State:   VA     Ztp:   22314     22004 ECOOPER   0000061     \$0.00 gp   DO NO     9. Signature.   State:     Robert L. Haines   Name of Person Signing		02/09/2004 Date

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PATENT REEL: 014964 FRAME: 0510

## ASSIGNMENT

WHEREAS, Teijin-Metton Kabushiki Kaisha, a Japanese corporation having a place of business at 1-1 Uchisaiwaicho 2-chome, Chiyoda-ku, Tokyo 100-0011, Japan, (hereinafter Assignor) is the owner by assignment of the following U.S. Patents as evidenced by the records of the U.S. Patent and Trademark Office:

U.S. Patent 6,547,644, issued April 15, 2003, Recorded at Reel 011839, Frame 0458

U.S. Patent 6,117,521, issued September 12, 2000, recorded at Reel 8700, Frame 0643.

WHEREAS, Teijin Chemicals, Ltd., a Japanese corporation having a place of business at 2-2 Uchisaiwaicho 1-chome, Chiyoda-ku, Tokyo 100-0011, Japan, (hereinafter Assignee), is desirous of acquiring the entire undivided right, title and interest of Assignor in and to said patents and in and to any additional Letters Patent that may be granted therefrom in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) in hand paid, the receipt whereof is hereby acknowledged, and other valuable considerations, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, the entire undivided right, title and interest to the said patents in the United States and its territorial possessions and in all foreign countries and the entire undivided right, title and interest in and to any and all additional Letters Patent, which may be granted therefrom 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 and extensions thereof.

Patent Office officials in the United States and in any and all foreign countries are hereby authorized and requested to issue any and all of said Letters Patent, when granted, to Assignee as the undivided owner of the entire right, title and interest in and to the same, for the sole use thereof and for its successors and assigns.

FURTHER, it is agreed that Assignor will communicate to Assignee or its representatives any facts known respecting said inventions, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued, make all rightful oaths and generally do everything possible to aid in obtaining and enforcing proper protection for said Inventions in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, I have hereunto set my hand this <u>28</u> day of <u>January</u> 2004.

Signed in the presence of:

Witness: Tap Sakalcibara

Signed: Name: TAKAO UEDA Title: President

**RECORDED: 02/10/2004**