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Toshinao YUKI	TOHOKU PIONEER CORPORATION	
Kunihiko SHIRAHATA Akihiko NUMAZAWA	1105, Aza Nikko, Oaza Kunomoto, Tendo-shi, Yamagata,	
Shinsuke TANASA 9-30-04	Japan	
Tsuyoshi NAIJO	· · · · · · ·	
Masato NAKAMURA		
Yusuke NAKAJIMA		
Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No		
3. Nature of conveyance:		
☑ Assignment ☐ Merger		
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☐ Other		
Execution Date: June 2, 2004, June 2, 2004, June 2, 2004,		
June 7, 2004, June 8, 2004, June 7, 2004 and June 2, 2004	Additional name(s) & 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)	
10/864,868	Unknown	
Additional numbers attached? ☐ Yes ☑ No		
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SUGHRUE MION, PLLC	7. Total fee (37 CFR 3.41): \$40.00	
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Assignment

Whereas, I/we Toshinao YUKI, Kunihiko SHIRAHATA, Akihiko NUMAZAWA, Shinsuke TANAKA, Tsuyoshi NAIJO, Masato NAKAMURA and Yusuke NAKAJIMA all of Yamagata, Japan

hereinafter called assignor(s), have invented certain improvements in

ORGANIC EL ELEMENT AND METHOD OF PRODUCING THE SAME

and executed an application for Letters Patent of the United States of America therefor on

June 2, 2004, June 7, 2004 and June 8, 2004; and Whereas, TOHOKU PIONEER CORPORATION of 1105, Aza Nikko, Oaza Kunomoto, Tendo-shi, Yamagata, Japan

(assignee), desires to acquire the entire right, title and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. § 119, and I/we request the Director – U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my/our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3213 to insert here in parentheses (Application number______, filed______) the filing date and application number of said application when known.

Date: June 2, 2004	Y TOSHINAO YUKI
Date: June 2, 2004	« KUNIHIKO SHIRAHATA
Date: June >, >004	SI AKIHIKO NUMAZAWA
Date: June 7, 2004	s/ SHINSUKE TANAKA
Date: June 8, 2004	s/ TSVYOSHI NAIJO
Date: June 7, 2004	SIMASATO NAKAMURA
Date: June 2. 2004	y YUSUKE NAKATIMA

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

RECORDED: 09/30/2004

PATENT REEL: 015844 FRAME: 0293