



11-12-2004

Atty. Docket No.: 1254-0110P

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R SHEET

PATENTS ONLY

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

11.8-04

1. Name of conveying party(ies):  
**HITACHI CHEMICAL CO., LTD.**

Additional name(s) of conveying party(ies) attached?  
 YES  NO

2. Name and address of receiving party(ies)  
 Name: **KENZO TAKADA**  
 Internal Address:  
 Street Address: **1-38, Shinkotoni 4-jo 3-chome,**  
**Kita-ku**  
 City: **Sapporo-shi** State: **Hokkaido**  
 ZIP:  
 Country: **Japan** Postal Code: **001-0904**  
 Additional name(s) & address(es) attached?  YES  NO

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other:

Execution Date: **October 26, 2004**

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).  
5,534,430  
 Additional numbers attached?  YES  NO

6. Total No. of applications/patents involved: **one (1)**

7. Total fee (37 C.F.R. § 3.41): **\$40.00**  
 Enclosed  
 Authorized to be charged to deposit account, **if no fee attached.**

8. Deposit account number: 02-2448  
 (Attach duplicate copy of this page if paying by deposit account)

5. Name and address of party to whom correspondence concerning document should be mailed:  
 Name: **BIRCH, STEWART, KOLASCH & BIRCH, LLP**  
 Street Address: **P.O. BOX 747**  
 City: **FALLS CHURCH** State: **VA** ZIP: **22040-0747**  
 Country: **USA**

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.*

Mark J. Nuell, #36,623  
 Name of Person Signing/Reg. No.

Signature

November 8, 2004  
 Date

Total number of pages including cover sheet, attachments, and document: **four (4)**

DRN/mua

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**ASSIGNMENT**

WHEREAS, HITACHI CHEMICAL CO., LTD., a corporation organized and existing under and by virtue of the laws of Japan, having an office at 1-1, Nishishinjuku 2-chome, Shinjuku-ku, Tokyo 163-0449, Japan, is the owner of the entire right, title and interest in and to the following listed Letters Patent in the United States by previous assignment(s);

U.S. Patent No. 5534430, issued July 9, 1996.

WHEREAS, KENZO TAKADA, an individual residing at 1-38, Shinkotoni 4-jo 3-chome, Kita-ku, Sapporo-shi, Hokkaido 001-0904, Japan, is desirous of acquiring the entire right, title and interest in and to the invention(s) described and claimed in said Letters Patent;

NOW, THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) lawful money of the United States and other valuable considerations, to me in hand paid, the receipt of and sufficiency whereof are hereby acknowledged, said HITACHI CHEMICAL CO., LTD. has sold, assigned and transferred and does hereby sell, assign and transfer unto said KENZO TAKADA, his successors and assigns, its entire undivided right, title and interest in and to said Letters Patent and the invention therein contained, including the right to sue for past infringement, to be held and enjoyed by KENZO TAKADA, his successors and assigns the same as it would have been held and enjoyed by HITACHI CHEMICAL CO., LTD., if this assignment and sale had not been made.

HITACHI CHEMICAL CO., LTD., hereby represents and warrants that there are no rights or interests outstanding inconsistent with the rights and interest granted herein and that HITACHI CHEMICAL CO., LTD. will not execute any instrument or grant or transfer any rights or interests inconsistent therewith, and HITACHI CHEMICAL CO., LTD. binds itself and its heirs, executors, administrators, employees and legal representatives, as the case may be, to execute and deliver to KENZO TAKADA, his successors and assigns, any further documents or instruments and do any and all further acts that may be deemed necessary by KENZO TAKADA, his successors and assigns to file applications for improvements and inventions in any country where he may elect to file such applications, and that may be necessary to vest in KENZO TAKADA, his successors and assigns, the title herein conveyed, or intended so to be, and to enable such title to be recorded in the United States and foreign countries where such application or applications may be filed.

AND, HITACHI CHEMICAL CO., LTD. further covenants and agrees, in consideration of the premises, that it, its executors and administrators will, at any time upon request, communicate to KENZO TAKADA, his successors and assigns, any facts relating to the said invention and improvements and the history thereof, known to it or its successors and assigns, and that it will testify as to the same in any interference or other proceeding when requested to do so by the said KENZO TAKADA, his successors and assigns.

The undersigned hereby grants the law firm of Birch, Stewart, Kolasch & Birch, LLP the power to insert on this Assignment any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

IN TESTIMONY WHEREOF, HITACHI CHEMICAL CO., LTD., has hereunto set its seal this 26th day of October 2004.

HITACHI CHEMICAL CO., LTD.,

By: *Genichi Matsumoto*  
Genichi Matsumoto

Title: General Manager,  
Intellectual Property Office  
(Authorized Signing Officer)