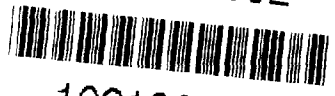


08-20-2002



Substitute Form PTO-1595  
Attorney Docket No.: 14157-005001  
Client's Ref. No.: P1P2002205US

102196643  
RECORDATION FOR THE U.S. PATENT AND TRADEMARK OFFICE  
**PATENTS ONLY**

10/21/05  
10/21/05  
06/12/02

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

|   |  |   |                 |
|---|--|---|-----------------|
| 1. Name of conveying party(ies):<br>Natsuko Ishihara<br>Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  |  | 2. Name and address of receiving party(ies):<br>Polymatech Co., Ltd.<br>Senjyo Bldg., 4-8-16, Nihonbashi-honcho<br>Chuo-ku, Tokyo 103-8424<br>Japan<br>Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No   |                 |
| 3. Nature of conveyance:<br><input checked="" type="checkbox"/> Assignment<br><input type="checkbox"/> Merger<br><input type="checkbox"/> Security Agreement<br><input type="checkbox"/> Change of Name<br><input type="checkbox"/> Other:<br>Execution Date: August 6, 2002  |  |   |                 |
| 4. Application number(s) or patent number(s):<br>If this document is being filed with a new application, the execution date of the application is: August 6, 2002<br>A. Patent Application No(s): 10/218057<br>B: Patent No(s):<br>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |  |   |                 |
| 5. Name/address of party to whom correspondence concerning document should be mailed:<br>Y. ROCKY TSAO<br>Fish & Richardson P.C.<br>225 Franklin Street<br>Boston, Massachusetts 02110-2804   |  | 6. Total number of applications/patents involved: 1<br>7. Total fee (37 CFR §3.41): \$40<br><input checked="" type="checkbox"/> Enclosed<br><input type="checkbox"/> Authorized to charge Deposit Account.<br>8. Deposit Account No.: 06-1050<br>Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050. |                 |
| <b>DO NOT USE THIS SPACE</b>  |  |   |                 |
| 9. Statement and Signature: <i>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.</i>   |  |   |                 |
| Y. Rocky Tsao<br>Reg. No. 34,053<br>Name of Person Signing  |  | Y. Rocky Tsao<br>Signature  | 8-12-02<br>Date |
| Total number of pages including coversheet, attachments and document: 2   |  |   |                 |

20489448.doc

06/19/2002 TDIAZ1 00000129 10218057  
01 FC:581 40.00 DP

CERTIFICATE OF MAILING BY EXPRESS MAIL  
Express Mail Label No. EL947801905US  
Date of Deposit: August 12, 2002

**PATENT**  
**REEL: 13192 FRAME: 0903**

ASSIGNMENT OF APPLICATION

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the undersigned inventor(s) hereby:

1) Sell(s), assign(s) and transfer(s) to POLYMATECH CO., LTD. (hereinafter referred to as "ASSIGNEE"), which has a business office at Senjyo Bldg., 4-8-16, Nihonbashi-honcho, Chuo-ku, Tokyo 103-8424 Japan, the entire right, title, and interest in any and all inventions and improvements disclosed in, application(s) based upon, and Patent(s) granted upon the information which is disclosed in the application entitled:

THERMALLY CONDUCTIVE SHEET

(File No. \_\_\_\_\_) for which I (we) have executed an application for a United States Letters Patent on August 6, 2002 \_\_\_\_\_. (Application Serial No. \_\_\_\_\_ filed on \_\_\_\_\_.)

2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application, or any division, continuation, substitute or reissue thereof, to the ASSIGNEE.

3) Agree to execute all papers and documents and perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof and/or the enforcement of patents resulting from such applications.

Signed on the date(s) indicated beside my (our) signature(s).

1) Natsuko Ishihara Date: August 6, 2002  
Name: Natsuko ISHIHARA

Witness: Kenya Watanabe Date: August 6, 2002  
Name:

Witness: Seiko Motegi Date: August 6, 2002  
Name: