

RECORD

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To the Honorable Commissioner of Patents at:

original documents or copy thereof.

1. Name of conveying party(ies): Takeshi OKUTANI,  
Hideaki NAGAI, Hideki MINAGAWA, Yoshinori  
NAKATA, Takashi TURUE and Masaki ORIHASHIAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: September 19, 2000

2. Name and address of receiving party(ies)

SECRETARY OF AGENCY OF INDUSTRIAL

Name: SCIENCE AND TECHNOLOGY

Internal Address: \_\_\_\_\_

Street Address: 3-1, Kasumigaseki 1-chome  
Chiyoda-ku

City: Tokyo State: JAPAN ZIP: \_\_\_\_\_

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

09/669615

If this document is being filed together with a new application, the execution date of the application is: September 19, 2000

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom correspondence  
concerning document should be mailed:

Name: George A. Loud

Internal Address: \_\_\_\_\_

Street Address: LORUSSO &amp; LOUD

3137 Mt. Vernon Avenue

City: Alexandria State: VA ZIP: 22305

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☒ Enclosed Credit Card Payment Form  
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8. Deposit account number:

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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.

George A. Loud

Name of Person Signing

Signature

September 2000

Date

Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments

PATENT

REEL: 011154 FRAME: 0478

## ASSIGNMENT

WHEREAS: The ASSIGNOR, comprising the following named inventor(s)

1. Takeshi OKUTANI of 6-10, Kaminopporo-2jo 4-chome, Atsubetsu-ku,  
Sapporo-shi, Hokkaido, Japan
2. Hideaki NAGAI of 17-8, Kiyota-7jo 3-chome, Kiyota-ku,  
Sapporo-shi, Hokkaido, Japan
3. Hideki MINAGAWA of 17-12, Nishinosato Higashi 2-chome,  
Kitahiroshima-shi, Hokkaido, Japan
4. Yoshinori NAKATA of 16-43, Satozuka-2jo 3-chome, Kiyota-ku,  
Sapporo-shi, Hokkaido, Japan
5. Takashi TURUE of 15-11, Nishioka-5jo 1-chome, Sapporo-shi,  
Hokkaido, Japan
6. Masaki ORIHASHI of 2-8, Tsukisamuhigashi-2jo 17-chome,  
Toyohira-ku, Sapporo-shi, Hokkaido, Japan

has invented and owns a certain invention entitled:

METHOD OF PREPARING CRYSTALLINE OR AMORPHOUS MATERIAL FROM MELT

for which application for Letters Patent of the United States was  
executed on even date herewith,  
and

WHEREAS, the ASSIGNEE

SECRETARY OF AGENCY OF INDUSTRIAL SCIENCE AND TECHNOLOGY  
Of 3-1, Kasumigaseki 1-chome, Chiyoda-ku, Tokyo, Japan

is desirous of acquiring the entire interest in, to and under said  
invention and the United States Letters Patent to be obtained  
therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in  
consideration of the payment by ASSIGNEE to ASSIGNOR of the sum  
corresponding to One Dollar (\$1.00), the receipt of which is hereby  
acknowledged, and for other good and valuable consideration,  
ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full  
and exclusive right, title and interest to said invention and all  
Letters Patent of the United States to be obtained therefor on said  
application or any continuation, division, renewal, substitute or  
reissue thereof for the full term or terms for which the same may  
be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR, and will testify as to the same in any interference or litigation related thereto, and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, the undersigned inventors have hereunto set hand and seal this 19th day of September , 2000.

1. Takashi Orito

2. Hideaki Nagai

3. Hideki Inagawa

4. Yasunori Nakata

5. Takashi Tsurue

6. Masaki Orihashi