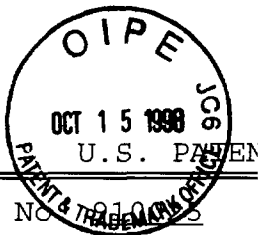


10-15-98



10-20-1998

Case Docket No. 100854068

DEPT. OF COMMERCE  
Patent and Trademark Office

RECORDED

100854068

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

1. Name of conveying party(ies):

Munetoshi Watanabe  
Hiroyuki Hata

Additional name(s) of conveying party(ies) attached? Yes \_\_\_  
No x

2. Name and address of receiving party(ies):

Name: Sumitomo Sitix of Amagasaki, Inc.

Internal Address:

Street Address: Ote Center Bldg. 14F, 1-1-3 Otemachi  
Chiyoda-ku, Tokyo 100-0004 Japan

Additional name(s) & address(es) attached? Yes \_\_\_ No x

3. Nature of conveyance:

x Assignment

\_\_\_ Merger

\_\_\_ Security Agreement

\_\_\_ Change of Name

\_\_\_ Other: \_

Execution Date: August 20, 1998

4. Title: Process for producing a powder of perovskite-type double oxide

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

USP 5,229,101

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)

Additional numbers attached? Yes \_\_\_ No x

10/19/1998 JSHABAZZ 00000118 5229101

01 FC:581

40.00 UP

PATENT  
REEL: 9507 FRAME: 0688

6. Name and address of party to whom correspondence concerning document should be mailed:

Name: Armstrong, Westerman, Hattori,  
McLeland & Naughton  
Suite 1000  
1725 K Street, N.W.  
Washington, D.C. 20006

7. Total number of applications and patents involved: 1

8. Total fee (37 CFR 3.41) . . . . . \$ 40.00  
x Enclosed


       Authorized to be charged to Deposit Account

9. Deposit Account No.: 01-2340  
(Two copies of this paper are attached.)

10. 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.

Le-Nhung McLeland  
Name of Person Signing

  
Signature

Date: 10/14/98 Registration No. 31,541

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

# ASSIGNMENT

WHEREAS, the ASSIGNORS, **Munetoshi Watanabe**, a citizen of Japan and resident of Takatsuki City, Japan, and **Hiroyuki Hata**, a citizen of Japan and resident of Kobe, Japan, are inventors and co-owners of U.S. Patent No. 5,229,101 and in and to the invention described and claimed therein; and

WHEREAS, the ASSIGNEE, **Sumitomo Sitix of Amagasaki, Inc.**, a Japanese corporation of Tokyo, Japan, is desirous of acquiring the right, title, and interest in, to, and under said U.S. Patent and the invention described and claimed therein owned by the ASSIGNORS;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for good, adequate, and valuable consideration, the receipt of which is hereby acknowledged, the ASSIGNORS hereby sell, assign and transfer to ASSIGNEE all of ASSIGNORS' right, title, and interest in, to, and under said U.S. Patent No. 5,229,101 and the invention described and claimed therein for the full term of said Patent and any reissue or extension thereof.

IN WITNESS WHEREOF, the undersigned ASSIGNORS have hereunto set its hand and seal this 20 day of August, 1998.

By: Munetoshi Watanabe  
Munetoshi Watanabe

By: Hiroyuki Hata  
Hiroyuki Hata