

07-14-2005



Form PTO-1592 (modified)

001458.00041

103040496

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

## 1. Name of Conveying Party or Parties:

1. Akira OHZU
2. Masaaki KATO
3. Katsuaki AKAOKA
4. Yoichiro MARUYAMA

Additional Names of conveying party or parties attached?

☐ Yes ☒ No

## 2. Name and address of receiving party or parties:

Japan Atomic Energy Research Institute  
14-1, Suehiro-cho  
Kashiwa-shi, Chiba-ken  
JAPAN

Additional Name(s) and address(es) attached? ☐ Yes ☒ No

## 3. Nature of Conveyance:

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☒ Other Request for Corrected Notice of Recordation

Execution Date: January 15, 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 Number(s):

10/764,567Additional Numbers attached? ☐ Yes ☒ No

## B. Patent Number(s):

## 5. Name and address of party to whom correspondence concerning the document should be mailed:

William J. Fisher  
Banner & Witcoff, Ltd.  
1001 G Street, N.W., Suite 1100  
Washington, D.C. 20001-4597

07/13/2005 GTOW11 00000169 190733 10764567

01 FC:8021 40.00 DA

## 6. Total Number of Applications and patents involved:

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

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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.*

William J. Fisher, Reg. No. 32,133

Name of Person Signing

William J. Fisher

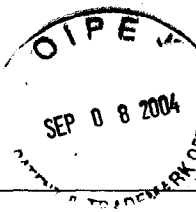
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July 8, 2005

Date

Total Number of Pages including Cover Sheet: 10

PATENT  
REEL: 016770 FRAME: 0778



09-13-2004



102834115

9-5-04

001458.00041

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- 3. Katsuaki 4. Yoichiro Maruyama

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William J. Fisher, Reg. No. 32,133

Name of Person Signing

William J. Fisher

Signature

September 7, 2004

Date

09/10/2004 ECDOPER 00000045 190733 10764567

01 FC:8021

40.00 DA

Total Number of Pages including Cover Sheet: 2



02-03-2004



102659468

001458.00041

Form PTO-1592 (modified)

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

## 1. Name of Conveying Party or Parties:

1. Akira Ohzu      2. Masaaki Kato  
3. Katsuaki Akaoka      4. Yoichiro Maruyama

Additional Names of conveying party or parties attached?

☐ Yes ☒ No

## 2. Name and address of receiving party or parties:

Japan Atomic Energy Research Institute  
14-1, Suehiro-cho  
Kashiwa-shi, Chiba-ken  
JAPAN

Additional Name(s) and address(es) attached? ☐ Yes ☒ No17302 U.S. PTO  
10764567

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

Execution Date: January 15, 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: January 15, 2004

## A. Patent Application Number(s):

Additional Numbers attached? ☐ Yes ☒ No

## B. Patent Number(s):

1-27-04  
10764567

## 5. Name and address of party to whom correspondence concerning the document should be mailed:

William J. Fisher  
Banner & Witcoff, Ltd.  
1001 G Street, N.W., Suite 1100  
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William J. Fisher, Reg. No. 32,133

Name of Person Signing

William J. Fisher, Reg. No. 32,133

Signature

January 27, 2004

Date

Total Number of Pages including Cover Sheet: 2

02/03/2004 LMUELLER 00000018 190733 10764567

01 FD:8021

40.00 DA

ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Akira OHZU, Masaaki KATO, Katsuaki AKAOKA and Yoichiro MARUYAMA, subject(s) of Japan, by JAPAN ATOMIC ENERGY RESEARCH INSTITUTE, a corporation organized under the laws of Japan, located at 14-1, Suehiro-cho, Kashiwa-shi, Chiba-ken, Japan, receipt of which is hereby acknowledged, the said Akira OHZU, Masaaki KATO, Katsuaki AKAOKA and Yoichiro MARUYAMA

hereby sell(s) and assign(s) to said JAPAN ATOMIC ENERGY RESEARCH INSTITUTE, and their successors and assigns, all their (his) right(s), title and interest in and to a Letters Patent for the United States of America, in and for the invention of REMOTE PARTICLE COUNTER FOR REMOTE MEASUREMENT OF THE NUMBER AND SIZE DISTRIBUTION OF SUSPENDED FINE PARTICLES IN THE ATMOSPHERE invented by us (me) and described in the application for United States Letters Patent being filed concurrently herewith or executed separately herefrom, and all United States Letters Patent which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held and enjoyed by said JAPAN ATOMIC ENERGY RESEARCH INSTITUTE, their successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, a fully and entirely as the same would have been held and enjoyed by us (me) if this assignment and sale had not been made.

AND WE (I) hereby agree to sign and execute any further documents or instruments which may be necessary, lawful and proper in the prosecution of said above named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal or reissue application, or in any amendment, extension or interference proceeding, or otherwise to secure the title thereto said assignee.

AND WE (I) hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said JAPAN ATOMIC ENERGY RESEARCH INSTITUTE.

January 15, 2004

Date

  
\* Akira OHZU

January 15, 2004

Date

  
\* Masaaki KATO


January 15, 2004

Date

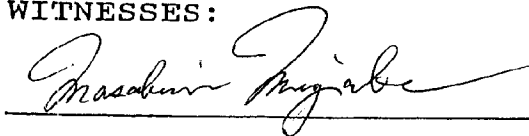
  
\* Katsuaki AKAOKA

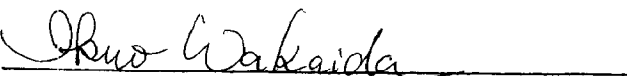
January 15, 2004

Date

  
\* Yoichiro MARUYAMA

WITNESSES:





PATENT

RECORDED: 07/08/2005

REEL: 016770 FRAME: 0781