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11/884488

To the Hon

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marks: Please record the attached original Documents or copy thereof.

1. Name of conveying party(ies):

Takafumi SETO, Makoto HIRASAWA, Masaaki TSUJI, Akira OKUYAMA and Susumu SAITO

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

8.16.07

2. Name and address of receiving party(ies)

Name: National Institute of Advanced Industrial Science and Technology

Internal Address: 2-1, Namiki 1-Chome, Tsukuba-Shi, Ibaraki, Japan

and

FISA Corporation

12-11, Ikegami 7-Chome, Ota-Ku, Tokyo, Japan

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

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other

Execution Date: July 30, 2007

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: July 30, 2007

A. Patent Application No.(s)

B. Patent No.(s)

11/884488

Additional Application numbers attached? ☐ Yes ☒ No

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

Name: Mark S. Bicks

Roylance, Abrams, Berdo & Goodman, LLP

Internal Address:

08/20/2007 MKAYPAGH 00000044 11884488

04 FC:8021

(40.00 DP)

Street Address: 1300 19th Street, NW, Suite 600
City: Washington State: DC ZIP: 20036

6. Total number of applications and patents involved: 1

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

☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

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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.

Mark S. Bicks

Name of Person Signing

Signature

August 16, 2007

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
Washington, D.C. 20231

PATENT

REEL: 019755 FRAME: 0387

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, we,

1. SETO Takafumi residing at c/o National Institute of Advanced Industrial Science and Technology, 2-1, Namiki 1-Chome, Tsukuba-Shi, Ibaraki, Japan
 2. HIRASAWA Makoto residing at c/o National Institute of Advanced Industrial Science and Technology, 2-1, Namiki 1-Chome, Tsukuba-Shi, Ibaraki, Japan
 3. TSUJI Masaaki residing at c/o National Institute of Advanced Industrial Science and Technology, 2-1, Namiki 1-Chome, Tsukuba-Shi, Ibaraki, Japan
 4. OKUYAMA Akira residing at c/o FISA CORPORATION, 12-11, Ikegami 7-Chome, Ota-Ku, Tokyo, Japan
 5. SAITO Susumu residing at c/o FISA CORPORATION, 12-11, Ikegami 7-Chome, Ota-Ku, Tokyo, Japan
- all citizens of Japan, have made a certain invention entitled
Ion generating element, ion generator and neutralizer
for which we have executed an application for Letters Patent of the United States concurrently herewith; and

WHEREAS, National Institute of Advanced Industrial Science and Technology (hereinafter co-Assignee), 2-1, Namiki 1-Chome, Tsukuba-Shi, Ibaraki, Japan, and FISA CORPORATION (hereinafter co-Assignee), 12-11, Ikegami 7-Chome, Ota-Ku, Tokyo, Japan
and doing business at the same place is desirous of acquiring the entire right, title and interest in and to the aforementioned invention and the aforementioned application and any and all Letters Patent to be obtained on said invention and/or applications;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

BE IT KNOWN that for good and valuable consideration paid to Assignors by said Assignee, the receipt and sufficiency of which is hereby

acknowledged, said Assignors, by these presents do hereby sell, assign, set over and transfer unto said Assignee, its successors, legal representatives or assigns, the entire right, title and interest in and to the aforesaid invention in and for the United States; and in, to and under the aforesaid United States application and any divisional, continuing, substitute or reissue applications or supplementary disclosures which may be filed on said invention in the United States; and any Letters Patent of the United States issued or granted on said invention and/or said application;

AND WE HEREBY authorize and request the U. S. Patent and Trademark Office or other issuing authority to issue any and all patents on said invention and/or said application to said Assignee as sole assignee;

AND WE HEREBY covenant that we have the full right to convey the entire right, tile and interest herein assigned and that we have not executed and will not execute any assignment or other instrument in conflict herewith;

AND WE WHEREBY further covenant and agree to communication to said Assignee, or its legal representatives, successors or assigns, any facts relating to said invention, including evidence for interference or other proceedings, whenever requested, and testify in any interference or in any other legal proceeding, when requested; and to execute and deliver or request all lawful papers required to make any of the foregoing provisions effective; and to perform the aforesaid communicating, executing and delivering, without any payment except expenses to perform the aforesaid testifying for reasonable compensation; and generally to do everything possible to aid said Assignee, its successors, legal representatives or assigns to obtain and enforce proper patent protection on and for said invention and likewise we make these provisions binding upon our heirs, legal representatives and/or administrators.

IN WITNESS WHEREOF, we have executed this Assignment as of
the ~~30th~~ day of July, 2007 set forth hereinafter.

(Signature) 瀬戸 章文
Assignor: SETO Takafumi

(Signature) 平澤 誠一
Assignor: HIRASAWA Makoto

(Signature) 辻 正明
Assignor: TSUJI Masaaki

(Signature) 奥山 明
Assignor: OKUYAMA Akira

(Signature) S. Saito
Assignor: SAITO Susumu