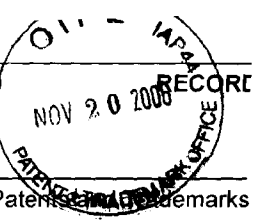


11-20-06

FORM PTO-1595 (Rev. 07/05)
QMB No. 0651-0027
(exp 6/30/2008)



11-24-2006



U.S. Department of Commerce
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Attorney Docket No. 04208.0233
Attorney Customer Number: 22,852

To the Director of the U.S. Patent and Trademark Office 103340369

Documents or copy thereof.

1. Name of conveying party(ies):

- 1) Seiko MITACHI
2) Tpsio MATSUNAGA

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

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

Name: KATAYANAGI INSTITUTE

Internal Address:

3. Nature of conveyance/Execution Date(s):

Execution Date(s) September 6, 2006

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other [Describe]

Street Address: 1404-1 Katakura-machi, Hachioji-shi,
Tokyo 192-0981, JAPAN

City:

State:

Zip Code:

Additional name(s) & Address(es) attached?

☐ Yes ☒ No

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

☐ This document is being filed together with a new application.

A. Patent Application Number(s):

10/573,896

B. Patent Number(s):

Additional numbers attached?

☐ Yes ☒ No

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

Name: Mr. Ernest F. Chapman

6. Total number of applications and registrations involved:

1

7. Total fee (37 CFR 3.41): \$40

- ☐ Authorized to be charged by credit card
☐ Authorized to be charged to deposit account
☒ Enclosed (Please charge deficiency to deposit account)
☐ None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____
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Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT
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State: Zip: 20001-4413

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8. 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.

Ernest F. Chapman

Registration No. 25,961

Signature

November 20, 2006

Date

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

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, PO box 1450, Alexandria, VA 22313-1450

PATENT
REEL: 018625 FRAME: 0867

11/22/2006 DBYRNE 00000096 10573896

01 FC:8021

40.00 DP

JOINT INVENTION
(U.S. Rights Only)

ASSIGNMENT

WHEREAS, We, the below named inventors, (hereinafter referred to as assignors, have made an invention entitled:

ODOR SENSOR

for which we executed an application for United States Letters Patent concurrently herewith or on _____ or filed an application for United States Letters Patent on March 29, 2006 (Application No. 10/573,896); and

WHEREAS, KATAYANAGI INSTITUTE, a corporation of Japan, whose post office address is 1404-1 Katakura-machi, Hachioji-shi, Tokyo 192-0981, Japan, and SEIKO MITACHI, an individual whose post office address is c/o Tokyo University of Technology, 1404-1 Katakura-machi, Hachioji-shi, Tokyo 192-0981, Japan, (hereinafter referred to as assignees), are desirous of securing the entire right, title, and interest in and to this invention, the application for United States Letters Patent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from assignees is hereby acknowledged, we, as assignors, have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the assignees, its lawful successors and assigns, our entire right, title, and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to assignees, its successors and assigns, in accordance with the terms of this Assignment;

AND, WE HEREBY further covenant and agree that we will, without further consideration, communicate with assignees, its successors and assigns, any facts known to us respecting this invention and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver all papers that may be necessary or desirable to perfect the title to this invention in said assignees, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignees, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States, it being understood that any expense incident to the execution of such papers shall be borne by the assignees, its successors and assigns.

AND, WE HEREBY authorize and request the attorneys we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No. 10/573,896, filed March 29, 2006) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, we have hereunto set our hands.

First Assignor

Seiko MITACHI
c/o Tokyo University of Technology
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Tokyo 192-0981, Japan

Citizenship: Japan

Signature: Seiko Mitachi

Date: September 6, 2006

Second Assignor

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Tokyo 192-0981, Japan

Citizenship: Japan

Signature: Toshio Matsunaga

Date: September 6, 2006

PATENT

RECORDED: 11/20/2006

REEL: 018625 FRAME: 0869