

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the spelling of the first name of the second conveying party previously recorded on Reel 015426 Frame 0890. Assignor(s) hereby confirms the that the correct spelling of the second conveying party is Kenji Araki.

CONVEYING PARTY DATA

Name	Execution Date
Akira Kikuchi	02/25/2004
Kenji Araki	02/25/2004
Katsumi Oshiro	02/25/2004

RECEIVING PARTY DATA

Name:	Kosaka Laboratory Ltd.
Street Address:	13-10, Sotokanda 6-chome, Chiyoda-ku
Internal Address:	Mikuni-East Bldg.
City:	Tokyo
State/Country:	JAPAN
Postal Code:	101-0021

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10787483

CORRESPONDENCE DATA

Fax Number: (202)408-4400
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 404-653-6474
 Email: docketing@finnegan.com
 Correspondent Name: F. Leslie Bessenger III
 Address Line 1: 901 New York Avenue, NW
 Address Line 4: Washington, DISTRICT OF COLUMBIA 20001-4413

NAME OF SUBMITTER:	Trudie Wade
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Total Attachments: 2

**PATENT
 REEL: 016114 FRAME: 0592**

OP \$40.00 10787483

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06-09-2004

U.S. Department of Commerce
Patent and Trademark Office
Attorney Docket No. 07403.0004
Attorney Customer Number: 22,852

6/3/04



To the Director of the U.S. Patent and Tr
Please record the attached original docu.

102762176

Mail Stop Assignment Recordation Services

1. Name of conveying party(ies):
Akira Kikuchi, Jenji Araki and Katsumi Oshiro
INCORRECT NAME

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

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

Internal Address: Mikuni-East Blvd.

3. Nature of conveyance:

Street Address: 13-10, Sotokanda 6-chome

Assignment

Merger

City: Chiyoda-ku

Security Agreement

Change of Name

State: Japan Zip Code: 101-0021

Other: [Describe]

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

Execution Date: February 25, 2004

Yes No

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: February 26, 2004

A. Patent Application Number(s):
10/787,483
Additional numbers attached? Yes No

B. Patent Number(s):
[Text]
 Yes No

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

6. Total number of applications and registrations involved:
1

Name: F. Leslie Bessenger III
Internal Address: FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.
Street Address: 1300 I Street, N.W.
City: Washington, D.C.

7. Total fee (37 CFR 3.41): \$40
 Enclosed (Please charge deficiency to deposit account)
 Authorized to be charged to deposit account

State: Zip: 20005-3315

8. Deposit Account No.: 06-0916

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.

F. Leslie Bessenger III

F. Leslie Bessenger III
Signature

June 2, 2004
Date

Total number of pages including cover sheet, attachments and documents: 2

06/04/2004 HTECKLU1 00000041 10/87483

02 FC:8021

40.00

SOLE/JOINT INVENTION
(U.S. Rights Only)
Attorney Docket No.
07403.0004

ASSIGNMENT

WHEREAS I/We, the below named inventor(s), [hereinafter referred to as Assignor(s)], have made an invention entitled:

SYSTEM AND METHOD FOR MEASURING COORDINATE USING MULTI-JOINT ARM

for which I/WE executed an application for United States Letters Patent concurrently herewith or filed an application for United States Letters Patent on [Date], 20[Year] (Application No. [Text]); and

WHEREAS, Kosaka Laboratory Ltd.
a corporation of Japan

whose post office address is Mikuni-East Bldg., 13-10, Sotokanda 6-chome, Chiyoda-ku, Tokyo 101-0021 Japan

(hereinafter referred to as Assignee), is 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 Assignee is hereby acknowledged, I/WE, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/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 I/WE hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE HEREBY further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/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 Assignee, its successors and assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, 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 Assignee, its successors and assigns.

AND, I/WE HEREBY authorize and request the attorneys I/we have empowered in the Declaration and Power of Attorney in this application, to insert here in parentheses (Application No.[Text], filed [Date]) the filing date and application number of said application when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hand(s).

1. FULL NAME OF SOLE OR FIRST ASSIGNOR Akira KIKUCHI	ASSIGNOR'S SIGNATURE <i>A. Kikuchi</i>	DATE Feb. 25, 2004
ADDRESS c/o Kosaka Laboratory Ltd., Misato Factory 63, Takano 3-chome, Misato-shi, Saitama 341-0035 Japan		CITIZENSHIP Japanese
2. FULL NAME OF SECOND ASSIGNOR, IF ANY Kenji ARAKI	ASSIGNOR'S SIGNATURE <i>Kenji Araki</i>	DATE Feb. 25, 2004
ADDRESS c/o Kosaka Laboratory Ltd., Misato Factory 63, Takano 3-chome, Misato-shi, Saitama 341-0035 Japan		CITIZENSHIP Japanese
3. FULL NAME OF THIRD ASSIGNOR, IF ANY Katsumi OSHIRO	ASSIGNOR'S SIGNATURE <i>Katsumi Oshiro</i>	DATE Feb. 25, 2004
ADDRESS c/o Kosaka Laboratory Ltd., Misato Factory 63, Takano 3-chome, Misato-shi, Saitama 341-0035 Japan		CITIZENSHIP Japanese

PATENT

RECORDED: 06/09/2005

REEL: 016114 FRAME: 0595