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Attorney Docket No.: **062478**

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Commissioner for Patents: Please record the attached original documents or copy thereof.

Submission type: XX New

Conveyance type: XX Assignment

Conveying Party(ies):		(Last, First, Middle Initial)	Execution Date
First party	Name:	MURAKAMI, Seiji	March 13, 2006
Second party	Name:	TOJO, Naoto	March 13, 2006
Third party	Name:		
Fourth party	Name:		
Fifth party	Name:		

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

Receiving Party (ies):

First party Name: *Sanyo Electric Co., Ltd.*
Address: 5-5, Keiinhondori 2-chome,
Moriguchi-shi, Osaka, Japan

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

Domestic Representative Name and Address (Enter for the first Receiving Party only)

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP
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Washington, D.C. 20036
Customer No.: 38834

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Correspondent Name and Address

Telephone: 202-822-1100

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Pages Enter the total number of pages of the attached conveyance document: 1

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Application Number(s) or Patent Number(s) Additional numbers attached? Yes No XX

A. Patent Application No.(s)

B. Patent No.(s)

XX

If this document is being filed together with a new application, enter the date the application was signed
by the first named executing inventor: March 13, 2006

(Do not recite both application and patent numbers.)

Patent Cooperation Treaty (PCT)

PCT Enter PCT application number only ifPCT

a U.S. Application Number has not been assigned

PCT Number of Properties Enter the total number of properties involved: 1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41). \$40.00

XX Enclosed Authorized to be charged to Deposit Account No.: 50-2866

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.

Ken-Ichi Hattori

Name of Person Signing



Signature

April 26, 2006

Date

32,861

Registration No.

Rev. 11/00

KH/ct

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's
Name(s) Address(es))

Sanyo Electric Co., Ltd.

5-5, Keihanondori 2-chome, Moriguchi-shi, Osaka, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

FORCE DETECTION DEVICE

(*If the assignment is
being filed after the
filing of the
application, this
section must be
completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

* filed on _____ Serial No. _____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hercon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

(Signatures)

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

Seiji Murakami
(Signature)

Seiji MURAKAMI
(Type Name)

March 13, 2006
(Date)

Naoto Tojo
(Signature)

Naoto TOJO
(Type Name)

March 13, 2006
(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

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NO LEGALIZATION REQUIRED

PATENT

RECORDED: 04/26/2006

REEL: 017890 FRAME: 0602