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1. Name of conveying party(ies)Akihiko YAMADA
Hitoshi HONGO
Yohei ISHIIAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**Execution Date(s) February 9, 2007 and February 13, 2007

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

2. Name and address of receiving party(ies)Name: SANYO ELECTRIC CO., LTD.

Internal Address: _____

Street Address: _____

5-5, Keihan-Hondori 2-ChomeCity: Moriguchi CityState: OsakaCountry: JAPAN Zip: 570-8677Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

02/27/2007 JBALINAN 00000055 11710559

05 FC 8021

40.00 DP

Additional numbers attached? ☐ Yes ☐ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: NDQ&M Watchstone LLP

Internal Address: _____

Street Address: 1300 Eye Street, N.W.,1000 West TowerCity: WashingtonState: DC Zip: 20005Phone Number: (202) 659-0100Fax Number: (202) 659-0105

Email Address: _____

6. Total number of applications and patents involved: 1**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

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

8. Payment Informationa. Credit Card Last 4 Numbers 1048
Expiration Date 04/09b. Deposit Account Number _____
Authorized User Name _____**9. Signature:** Marvin A. Motsenbocker

Signature

February 26, 2007

Date

Marvin A. Motsenbocker

Name of Person Signing

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

3

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns, unto

Name and address of assignee:

SANYO ELECTRIC CO., LTD.

5-5, Keihan-Hondori 2-Chome, Moriguchi City, Osaka 570-8677, Japan

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

Title of invention:

OBJECT DETECTION APPARATUS

as set forth in this United States Patent Application

check one

☒ executed concurrently herewith

☐ executed on _____

☐ Serial No. _____ Filed _____

in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent on may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument and conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him

relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or a signs or to assist said ASSIGNEE, its successors, legal representatives or a signs in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of NDQ&M WATCHSTONE LLP the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the United States Patent and Trademark office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name: Akihiko YAMADA	Signature: <i>Akihiko Yamada</i>	Date: Feb. 09, 2007
Name: Hitoshi HONGO	Signature: <i>Hitoshi Hongo</i>	Date: Feb. 13, 2007
Name: Yohei ISHII	Signature: <i>Yohei Ishii</i>	Date: Feb. 13, 2007
Name:	Signature:	Date:
NAMES AND SIGNATURES OF WITNESSES (Optional)		
Name:	Signature:	Date:
Name:	Signature:	Date:

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