FORM PTO-1595 (modified)

(Rev 6-93)

U.S. DEPARTMENT OF COMMERCE

ΞΤ

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

Shimogyou-Ku, Kyoto-shi Kyoto 600-8530 Japan

OMRON CORPORATION 801 Minamifudodo-cho

-3.03

RECORI

Horikawahigashiiru, Shiokoji-dori

Patent and Trademark Office

To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

Hidetomo OHTSUKI



Additional conveying party(ies)

NO

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

June 11, 2003

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

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

If this is being filed together with a new application, the execution date of the application is:

A. Patent Application Number(s):

B. Patent Number(s):

10/383,887

Additional numbers attached? NO

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

William T. Ellis

FOLEY & LARDNER Washington Harbour

3000 K Street, N.W., Suite 500

Washington, D.C. 20007-5143

1 6. Total number of applications/patents involved:

7. Total fee (37 C.F.R. § 3.41):

\$40.00

Х Check Enclosed

Charge to deposit account

8. Deposit account number:

19-0741

DO NOT USE THIS SPACE

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. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account,

William T. Ellis

July 7, 2003

Name of person signing

Signature

Date

00000050 10383887 07/09/2003 DBYRME

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

002.1041600.1

01 FC:8021

PATENT REEL: 014244 FRAME: 0165

U.S. Rights-Sole or Joint

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 OMRON CORPORATION

address of 801, Minamifudodo-cho, Horikawahigashiiru, Shiokoji-dori,

assignee Shimogyou-Ku, Kyoto-shi, KYOTO 600-8530

JAPAN

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

Invention	PROXIMITY S	ENSOR				
as set forth	in this United Sta	ates Patent App	olication			
check one	☐ executed co	oncurrently her	rewith			
		10/383,887	Filed	March	10,	2003

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 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 in 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

002.981550.1

Title of

PATENT REEL: 014244 FRAME: 0166 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 assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of **FOLEY & LARDNER** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS					
Name: Hidetomo OHTSUKI	Signature: 2/2/2000 chtc/ci	Date: Tue (1,200)			
Name:	Signature:	Date:			
Name:	Signature:	Date:			
Name:	Signature:	Date:			

NAMES AND SIGNATURES OF WITNESSES					
Name:	Vehichire Fylimori	Signature: A fight Figurety	Date: June 1/2017		
Name:	Satoshi Motouji	Signature: Satashi Motouji	Date: June 11,2003		

Note: *Prima facie* evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

002.981550.1

RECORDED: 07/03/2003

PATENT REEL: 014244 FRAME: 0167