Form PTO-1595

RECORDATION FORM COVER SHEET

Docket No.: <u>970056/HG</u>

PATENTS ONLY

To the Director - U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

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

STANLEY ELECTRIC CO., LTD.

SHARP KABUSHIKI KAISHA 22-22 Nagaike-cho, Abeno-ku Osaka, Japan

3. Nature of conveyance: - ASSIGNMENT OF 50% OF INTEREST

Execution Date: <u>Way 19, 2006</u> .	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applicat	ion, the execution date of the application is as follows:
,	, respectively.
A. Patent Application No. (s)	B. Patent No.(s)
	5,912,717
5. Name and address of party to whom correspondence cond	cerning document should be mailed:
Customer No. 01933 FRISHAUF, HOLTZ, GOODMAN & CHIC 220 Fifth Avenue, 16th Floor New York, New York 10001-7708	K, P.C.
6. Total number of applications and patents involved:	7. Total fee (37 CFR 3.41): \$40.00
ıx	Credit Card Form PTO-2038 attached
8. Additionally, authorization is given to charge any additional fees, or	or credit any overpayments, to Deposit Account No. 06-1378.
9. Statement and signature:	
To the best of my knowledge and belief, the foregoing inform original document.	mation is true and correct and any attached copy is a true copy of the
Dated: <u>MAY 26, 2006</u>	By: RICHARD S. BARTH Reg. No. 28,180
CERTIFICATE OF FACSIMILE TRANSMISSION	
I hereby certify this correspondence is being transmitted via Assignment Recordation Services, Director of U.S. Patent and	a facsimile to No. 1-571-273-0140 to: Trademark Office. on the date noted below.

5/05

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

Attorney: Richard S. Barth

PATENT REEL: 017706 FRAME: 0017

Dated: <u>MAY 26, 2006</u>

Attorney Docket No. 970056/HG

ASSIGNMENT

Whereas STANLEY ELECTRIC CO., LTD. (referred to hereinafter as the "Assignor"), a Corporation organized under the laws of Japan and having a place of business at 2-9-13, Nakameguro, Meguro-ku, Tokyo, Japan, is the sole owner of the entire right, title and interest in and to U.S. Patent No. 5,912,717, which issued on June 15, 1999 (referred to hereinafter as said "U.S. Patent") and the inventions described and claimed therein, by virtue of an Assignment recorded on February 3, 1997 at Reel 8481, Frame 0353; and

Whereas SHARP KABUSHIKI KAISHA, a Corporation organized under the laws of Japan and having a place of business at 22-22 Nagaike-cho, Abeno-ku, Osaka, Japan, is desirous of acquiring fifty percent (50%) of the right, title and interest in and to said U.S. Patent and said inventions, so that STANLEY ELECTRIC CO., LTD. and SHARP KABUSHIKI KAISHA (referred to hereinafter as the "Assignee") will be joint owners of said U.S. Patent and said inventions;

For good and valuable consideration, the receipt of which is hereby acknowledged, the Assignor hereby sells, assigns, transfers and sets over to said Assignee and its successors, assigns or other legal representatives, fifty percent (50%) of the Assignor's rights, title and interest in and to said U.S. Patent and said inventions, including all reissues and reexaminations, for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives.

IN WITNESS WHEREOF Assignor has caused the signature of its proper officer to be subscribed hereto on the date set forth below.

STANLEY ELECTRIC CO., LTD.

May 19 2006 By: Seichi Inoue

Title: General Manager

PATENT **REEL: 017706 FRAME: 0018**

RECORDED: 05/26/2006