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To the Director of the U.S. Patent and Trademark Office: Plea	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies) Stanley H. Shepherd	2. Name and address of receiving party(ies) Name:
A. Patent Application No.(s)	Street Address: 416, Maetan-3Dong Yeongtong-Gu City: Suwon City State: Gyeonggi-Do Country: Korea Zip: 443-742 Additional name(s) & address(es) attached? Yes Yes ✓ No
5. Name and address to whom correspondence concerning document should be mailed: Name:Ben J. Yorks Internal Address: Street Address:	 6. Total number of applications and patents involved:
City: <u>Newport Beach</u> State: <u>California</u> Zip: <u>92660</u> Phone Number: <u>(949) 760-0991</u> Fax Number: <u>(949) 760-5200</u> Email Address: <u>byorks@irell.com</u>	8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name
9. Signature: Signature Ben J. Yorks Name of Person Signing	January 8, 2008 Date Total number of pages including cover sheet, attachments, and documents:

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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned:

Stanley H. Shepherd

hereby sell, assign, and transfer to:

SAMSUNG ELECTRONICS CO., LTD.

a Korean Corporation, having a principal place of business at 416, Maetan-3Dong, Yeongtong-Gu, Suwon City, Gyeonggi-Do, Korea 443-742 ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled:

REDUCING WRITTEN-IN ERRORS IN SERVO PATTERNS

and in and to said application and all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority resulting from the filing of said United States application, and in all subsequent PCT and foreign applications claiming priority to the United States application;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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Each Inventor: Please Sign and Date Below:

Name: Stanley H. Shepherd

Irell & Manella LLP 840 Newport Center Drive, Suite 400 Newport Beach, CA 92660 Telephone: 949-760-0991

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