04 FC:8021

11-17-2006 U.S. DEPARTMENT OF COMMERCE Atty. Docket: DE040118US1 U.S. Patent and Trademark Office 103337751 To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) BERCKMANS, NICO KONINKLIJKE PHILIPS ELECTRONICS N.V. **Groenewoudseweg 1** VISSER, RUURD Eindhoven, The Netherlands 5621 BA 3. Nature of conveyance: 4. Application number(s) or patent number(s): **⊠** Assignment ☐ Merger If being filed together with a new application, the execution date of application is: 2006-NOV-10 ☐ Security Agreement
☐ Change of Name A. Patent Application No.: ☐ Other __ B. Patent No.: NONE Execution Date(s): 2005-SEP-05, 2005-SEP-05 Additional numbers attached? Yes ⊠ No 5. Name & address to whom correspondence 6. Total number of applications and patents concerning document should be mailed: involved: 1 Philips Electronics North America Corp. 7. Total fee (37 DFR 3.41) \$40.00 **Intellectual Property & Standards** 1109 McKay Drive, M/S-41SJ Enclosed San Jose, California 95131 Authorized to be charged to deposit account 65913 Customer Number: PATENT TRADEMARK OFFICE 8. Deposit account number: 14-1270 11/15/2006 GFREY1 00000029 141270 11579896 (Duplicate copy of this page is attached) 10.00 DA Statement and signature. o the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a rue copy of the original document. Date __ () (10/0) Mike J. Ure, Reg. No. 33,089 Total number of pages including cover sheet, attachments, and documents: | 2

PATENT

REEL: 018600 FRAME: 0005

For good and valuable consideration, of which I/we acknowledge receipt, I/we, as a below-named Assignor(s),

hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to Koninklijke Philips Electronics N.V., having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee") my/our invention for which an application: is executed concurrently herewith was executed by me/us on was filed on, having a Serial No. was filed on May 9, 2005, having an International Application No. PCT/IB2005/051499 and all rights in and to said application, and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, reexaminations, reissues, and extensions thereof, and the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications. I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issues any and all Letters Patent when granted, solely to Koninklijke Philips Electronics N.V., for its sole use, and that of its successors, assigns, and legal representatives. I/We will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee. I/We certify that I/we have the full right to convey the above rights. Assignor

(sign name here)

RECORDED: 11/09/2006

PATENT REEL: 018600 FRAME: 0006

Assignor