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Atty. Docket: NL03 0024 US 1005

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) Robertus VAN SCHAIJK KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg 1 Michiel SLOTBOOM Eindhoven, The Netherlands 5621 BA 3. Nature of conveyance: 4. Application number(s) or patent number(s): . 🛛 Assignment If being filed together with a new application, the ☐ Merger execution date of application is: 19-Jul-2005 ☐ Security Agreement ☐ Change of Name A. Patent Application No.: _____ ☐ Other B. Patent No.: NONE Execution Date(s): 19-Aug-2004, 19-Aug-2004 Additional numbers attached?

Yes 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 24738 Customer Number: PATENT TRADEMARK OFFICE 8. Deposit account number: 14-1270 (Duplicate copy of this page is attached) 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 19-JUL-2005 Peter Zawilski, Reg. No. 43,305 Total number of pages including cover sheet, attachments, and documents: 2

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PATENT REEL: 017511 FRAME: 0922

For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign to Koninklijke Philips Electronics N.V. (hereinafter "Assignee") a corporation existing under the laws of the Kingdom of the Netherlands, whose business address is Groenewoudseweg 1, 5621 BA Eindhoven, the Netherlands, its successors and assigns, the application for a United States Patent for the improvements in a

| 19 August 2004 | (sign name here) | Rushing | , Assignor |
|----------------|-------------------|-----------------------------------|------------|
| Date | (print name here) | Robertus Theodorus Fransiscus VAN | |
| | | SCHAIJK | |
| 19 August 2004 | (sign name here) | modul | , Assignor |
| Date | (print name here) | Michiel SLOTBOOM | |

RECORDED: 07/20/2005

PATENT REEL: 017511 FRAME: 0923