11-22-2005 U.S. DEPARTMENT OF COMMERCE Form **PTO-1595** RECORI (Rev. 03/01) OCKET # NL 021217 OMB No. 0651-0027 (exp. 5/31/2002) 103122925 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) Johan Paul Marie Gerard LINNARTZ Name: KONINKLIJKE PHILIPS ELECTRONICS, N.V. Additional name of conveying party(ies) attached? ☐ Yes ☒ No Street Address: GROENEWOUDSEWEG 1 City: **EINDHOVEN** Country: THE NETHERLANDS Zip: 5621 BA 3. Nature of conveyance: Merger Security Agreement Change of Name Additional Name(s) & address(es) attached? ☐ Yes ☑ No Other ___ Execution Date: 7/8/04. 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution data of the application is: 7/8/04. A. Patent Application No.(s) B. Patent No.(s) **NOT ASSIGNED YET** Additional numbers attached? ☐ Yes ☒ No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning this document should be mailed: Name: PHILIPS ELECTRONICS NORTH AMERICA 7. Total fee (37 CFR 3.41) \$ 40.00 CORPORATION Enclosed Internal Address: Authorized to be charged to deposit account 8. Deposit account number: Street Address: P.O. BOX 3001

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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 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 "Diversity receiver having cross coupled channel parameter estimation" invented by me, which application: is executed concurrently herewith was executed by me/us on is Serial No. filed x is International Application No. PCT/IB2003/0050020...filed 06 November 2003... and all rights in and to said application, and all Patents which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, and authorize and request the Commissioner of Patents and Trademarks to issue all Patents on said improvements or resulting therefrom to said Assignee as assignee of the entire interest and covenant that I have full right so to do, and agree that I will communicate to said Assignee or its representatives any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Assignee, its successors, assigns and nominees, to obtain and enforce proper protection for said invention. Assignor (sign name here)

(print name here)

RECORDED: 06/06/2005

Johan Paul Marie Gerard

LINNARTZ

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