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(Rev. 6-93) 102928549	SHEET U.S. Dept. of Commerce Patent and Trademark Office
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1. Name of conveying party(ies): Stefano OLIVIERI Leonardo CAMICIOTTI  Additional name(s) of conveying party(ies) attached?	2. Name and address of receiving party(ies): Name: Koninklijke Philips Electronics N.V. Internal Address:
Yes X No	Street Address: <u>Groenewoudseweg 1</u> NL-5621 BA Eindhoven The Netherlands
3. Nature of conveyance:  X Assignment Merger  Security Agreement Change of Terms  Other  Execution Date: 8/19/03; 8/19/03.	Additional name(s) & address(es) attached?  Yes X No
4. Application number(s) or patent number(s):  If this document is being filed together with a new application, the execution date of the application, is 8/19/03; 8/19/03.  A. Patent Application No.(s)  Additional numbers attached?  Yes  X  No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Philips Electronics North America Corporation Internal Address:	7. Total fee (37 CFR 3.41)\$40.00  Enclosed X Authorized to Deposit Account
Street Address: P.O. Box 3001  345 Scarborough Road	8. Deposit Account Number: 14-1270  (Attach duplicate copy of this page paying by deposit account)
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For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign to U.S. 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 "Robust signal coding" invented by us, which application: is executed concurrently herewith was executed by me/us on ..... is Serial No. ..... filed ..... [X] is International Application No. PCT/IB03/00072 filed 14 January 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. (sign name here) 19 August 2003 (print name here) Date

(sign name here)

(print name here)

RECORDED: 07/13/2004

19 August 2003

Date

PATENT REEL: 016193 FRAME: 0148

. Assignor