U.S. Patent and Trademark Office COVE	ATION FORM Atty. Docket No.: CH01 0019US R SHEET ITS ONLY
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies): Jose SOLO DE ZALDIVAR	Name and address of receiving party(ies) KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg 1 Eindhoven, The Netherlands 5621 BA
3. Nature of conveyance: Assignment	4. Application number(s) or patent number(s): If being filed together with a new application, the execution date of the application is: A. Patent Application No.(s): 10/488,377 B. Patent No. (s): ttached? Yes No
Name & address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Philips Electronics North America Corp. Intellectual Property & Standards 1109 McKay Drive, M/S-41SJ San Jose, California 95131	7. Total fee (37 DFR 3.41) \$40.00 Enclosed Authorized to be charged to deposit account
Customer Number: 24738 PATENT TRADEMARK OFFICE	8. Deposit account number: 14-1270 (Duplicate copy of this page is attached)
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Date 08 - NOV - 2005 Peter Zawilski, Reg No. 43,305 Total number of pages including cover sheet, attachments, and documents:	
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PATENT REEL: 016990 FRAME: 0140

(sign name here)

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U.S.A. Sole/Joint

21 March 2002

RECORDED: 11/08/2005

Date

ASSIGNMENT

Docket No. PHCH010019

, Assignor

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 "Non-volatile semiconductor memory" 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/IB02/03529 filed ... 26. August ... 2002...., 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.

PATENT REEL: 016990 FRAME: 0141