us 000033 ((1/2) 04-04	-2000
Form PTO 1595 (Rev. 6-93) 2.17.0	U.S. Dept. of Commerce Patent and Trademark Office
To the Honorable Commissioner of P. 10130	attached original documents or
1. Name of conveying party(ies): Ronald M. Wolf Pieter J. van der Zaag Additional name(s) of conveying party(ies) attached? Yes X No 3. Nature of conveyance: X Assignment Merger Security Agreement Change of Terms Other	2. Name and address of receiving party(ies): Name: Philips Electronics North America Internal Address: Street Address: 1251 Avenue of the Americas City: New York
is <u>February 7, 10, 20000</u> A. Patent Application No.(s)	w application, the execution date of the application, B. Patent No.(s) umbers attached? Yes X No 6. Total number of applications and patents involved:
Name: U.S. Philips Corp. Internal Address: Street Address: 580 White Plains Road	7. Total fee (37 CFR 3.41)\$40.00 Enclosed X Authorized to Deposit Account
City: <u>Tarrytown</u> State: <u>NY</u> Zip: <u>10591</u>	8. Deposit Account Number: 14-1270 (Attach duplicate copy of this page paying by deposit account)
9. Statement and signature.	SE THIS SPACE
To the best of my knowledge and belief, the forego copy is a true copy of the original document. Robert J. Kraus, Reg. 26,358 Name of Person Signing Total number of pages including covers	ing information is true and correct and any attached Signature Sheet, attachments, and document: 2

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SOLE/JOINT ASSIGNMENT Docket No. US 000033

For good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire right, title, and interest in the following to Philips Electronics North America Corporation, a Delaware corporation having a place of business at 1251 Avenue of the Americas, New York, NY 10020, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

- (1) my/our invention relating to PLANAR MAGNETIC DEVICE WITHOUT CENTER CORE LEG as described in the U.S. patent application
 - [X] executed concurrently herewith,
 - [] executed on
 - [] filed in the United States Patent and Trademark Office on _____ as Serial Number _____,
- (2) the foregoing application and all other U.S. and foreign patent applications based thereon, including divisions, continuations, reissues, and extensions, and
 - (3) all patents granted on these applications.

I will provide my 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 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 authorize and request that these patents be issued to the Assignee.

I certify that I have the full right to convey the above rights.

Date (signature) (printed name)

Date (signature) Dieter J. van der Zaag

RECORDED: 02/17/2000

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PATENT REEL: 010646 FRAME: 0314