(Rev. 6-55)	U.S. Dept. of Commerce Patent and Trademark Off:
To the Commissioner for Patents: Flease 102	057133 .ocuments or copy thereof.
<pre>1. Name of conveying party(ies): NORBERT ERWIN THERENZO JANSEN RICHARD VAN DER LAAN Additional name(s) of conveying party(ies) attached? Yes</pre>	2. Name and address of receiving party(ies): Name: KONINKLIJKE PHILIPS ELECTRONICS N.Y Street Address: GROENEWOUDSEWEG 1 City: 5621 BA EINDHOVEN Country: THE NETHERLANDS
3. Nature of conveyance: X Assignment Merger Security Agreement Change of Terms Other Execution Date: 02/01/02; 02/06/02	Additional name(s) & address(es) attached Yes No X Y- J-02
application, is A. Patent Application No.(s)	Th a new application, the execution date of the B. Patent No.(s) Mal numbers attached?
5. Name and address of party to whom correspond concerning document should be mailed: Name: PHILIPS ELECTRONICS NORTH AMERICA CORPORATION Street Address: 580 WHITE PLAIN3 ROAD City: TARRYTOWN State: NY Zip: 1059	involved: 1 7. Total fee (37 CFR 3.41)\$40.00 Enclosed X Authorized to Deposit Account 8. Deposit Account Number: 14-1270 (Attach duplicate copy of this page pay)
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PATENT REEL: 012783 FRAME: 0770

ASSIGNMENT

For good and valuable consideration, of which we acknowledge receipt, we, as a below-named assignors, 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 "**Display device**" invented by us, which application:

is executed concurrently herewit	h	
was executed by me/us on		
🔀 is Serial No. <u>10/022167</u>	filed 13 December,	2001
is International Application No.		filed,

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 assignce of the entire interest and covenant that we have full right so to do, and agree that we 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, assign and nominees, to obtain and enforce proper protection for said invention.

<u>01 February, 200</u>1 Date (sign name here) (print name here)

Norbert Erwin Therenzo JANSEN

, Assignor

, Assignor

Date

(sign name here) (print name here)

Richard VAN DER LAAN

ASSIGNMENT

For good and valuable consideration, of which we acknowledge receipt, we, as a below-named assignors, 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 "**Display device**" invented by us, which application:

is executed concurrently herewith	
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is International Application No	filed

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	(sign name here)		, Assignor
Date	(print name here)	Norbert Erwin Therenzo JANSEN	
06 February, 2002	(sign name here)	Sot Lacin	, Assignor
Date	(print name here)	Richard VAN DER LAAN	

RECORDED: 04/03/2002