12-18-200	2
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3. Nature of conveyance: X Assignment Merger	Street Address: <u>Groenewoudseweg 1</u> 5621 BA Eindhoven, The Netherlands
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Other	
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 Application number(s) or patent number(s): 	nala 1351 (a
if this document is being filed together with	09/863566 new application, the execution date of the application
is <u>4/24/01; 4/24/01.</u>	approaction, the execution date of the applicati
A. Patent Application No.(s)	B. Patent No (s)
Additional	numbers attached? Yes X No
5. Name and address of party to whom correspondence	Total number of applications and patents
concerning document should be mailed:	 Total number of applications and patents involved:
concerning document should be mailed: Name: Philips Electronics North America	involved:
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PATENT REEL: 013576 FRAME: 0182 U.S.A. Sole/Joint

Docket No. PHGB 000081 US

ASSIGNMENT

For good and valuable consideration, of which I acknowledge receipt, I, as a belownamed assignor, sell and assign to KONINKLIJKE PHILIPS ELECTRONICS N.V. (hereinafter "Assignee") a company organised and existing under the laws of THE NETHERLANDS, whose business address is Groenewoudseweg 1, NL-5621 BA Eindhoven, The Netherlands, its successors and assigns, the application for a United States Patent for the improvements in <u>"LIGHT-EMITTING MATRIX ARRAY DISPLAY DEVICES WITH</u> LIGHT SENSING ELEMENTS"

invented by me/us, which application is executed concurrently herewith, 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.

Subscribed and executed at	REDHILL, ENGLAND
24 04 01 1 (sign name here)	Migel V Uny, Assignor
Date (print name here)	NigehD. YOUNG
Subscribed and executed at	REPHILL EDGLAND
$2\psi/\psi/\psi/\psi/\psi$ 2 (sign name here)	Molu P Chouns Assignor
/ /Date (print name here)	John M. SHANNON
	/
Subscribed and executed at	
3 (sign name here)	, Assignor
Date (print name here)	

1,2,3 - Sign exactly as printed name. Printed name to be identical to name in Application Declaration.

PATENT REEL: 013576 FRAME: 0183

RECORDED: 12/09/2002