U.S. Dept. of

04-25-2001 PHNL 000213 Form PTO 1595

(Rev. 6-93) Office		Patent and Trademark
To the Honorable Commissioner of racen copy thereof.	101708654	the attached original documents or
JURGEN JEAN LOUIS HOPPENBROU Additional name(s) of conveying parture	JWERS International Internation of the control of t	nd address of receiving party(ies): Koninklijke Philips Electronics N.V. al Address: Address: 1 Groenewoudseweg 1, 5621 BA
Security Agreement C	hange of erms	Eindhoven State: NV onal name(s) & address(es) attached? Yes X
4. Application number(s) or patent number	mber(s):	
If this document is being filed to application, is APRIL 10,2001 A. Patent Application No.(s) NONE YET 19/83212/		atent No.(s)
5. Name and address of party to whom concerning document should be mail		umber of applications and patents
Name: U.S. Philips Corporation nternal Address: Street Address: 580 White Plains Road	Encl	fee (37 CFR 3.41)\$40.00 osed Authorized to Deposit Account
City: Tarrytown State: NY Zip: 1059	8. Deposi	t Account Number: 14-1270 ch duplicate copy of this page paying by count)
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PATENT REEL: 011707 FRAME: 0837 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 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 "Method of reducing errors in displays using double-line sub-field addressing" invented by us, which application:

is executed concur	rently herewith		
was executed by n	ne/us on		
is Serial No	filed		
is International Ap	plication No	filed,	
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continuations and exterissue all Patents on sa covenant that I have frany facts known to me execute all divisional,	ensions thereof, and authorized id improvements or resultinual right so to do, and agree e respecting said improvement continuing and reissue applications.	tents which may be granted therefor, and ze and request the Commissioner of Pater g therefrom to said Assignee as assignee that I will communicate to said Assignee ents and testify in any legal proceeding, s lications, make all rightful oaths and gene	of the entire interest and or its representatives ign all lawful papers, erally do everything
invention.	ssignee, its successors, assig	ns and nominees, to obtain and enforce p	roper protection for said
mvention.			
April 03, 2001 Date	(sign name here) (print name here)	Franck LAFFARGUE	, Assignor
Date	(sign name here) (print name here)	Roy VAN DIJK	, Assignor
Date	(sign name here) (print name here)	Jurgen Jean Louis	, Assignor

PATENT REEL: 011707 FRAME: 0838 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 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 "Method of reducing errors in displays using double-line sub-field addressing" invented by us, which application:

is executed concur	rrently herewith		
was executed by n	ne/us on		
is Serial No	filed		
is International Ap	oplication No	filed,	
continuations and extensions all Patents on sa covenant that I have f any facts known to me execute all divisional,	ensions thereof, and authoricid improvements or resulting full right so to do, and agree the respecting said improvem continuing and reissue app	atents which may be granted therefor, ar ze and request the Commissioner of Pat- ng therefrom to said Assignee as assigned that I will communicate to said Assigned ents and testify in any legal proceeding, dications, make all rightful oaths and gen gns and nominees, to obtain and enforce	ents and Trademarks to e of the entire interest and se or its representatives sign all lawful papers, nerally do everything
	(sign name here)		, Assignor
Date	(print name here)	Franck LAFFARGUE	
March 28, 2001 Date	(sign name here) (print name here)	Roy VAN DIJK	, Assignor
March 30, 2001	(sign name here)	Thor	, Assignor

Jurgen Jean Louis

HOPPENBROUWERS

PATENT REEL: 011707 FRAME: 0839

Date

(print name here)