	03-06-2002		
NL000449 FORM PTO 1595 RECORDATION FORM			
(Rev. 6-93) RECORDATION FORM PATENTS O	NLY fice		
To the Commissioner for Patents: Please record the	attache 102003271 acttache 21191111 documents or copy thereof.		
1. Name of conveying party(ies):	 Name and address of receiving party(ies): 		
WILLEM MARIE JULIA MARCEL COENE JOB CORNELIS OOSTVEEN	Name: Koninklijke Philips Electronics N.V.		
ALOYSIUS MICHAEL JOSEPHUS MARIA SP PAULUS REINIER JOANNES VAN ROOSMAL			
JAN HARM DE BOER	Street Address: 1Groenewoudseweg 1		
Additional name(s) of conveying party(ies) attached?	1		
Yes No X	Zip: 5621 BA Additional name(s) & address(es) attached?		
	Yes No		
3. Nature of conveyance: Assignment Merger	x No		
Security Agreement Change of Terms			
X Other To include 3 rd and 4 th inventor out on previously recorded As on 10/16/2001 reel/frame 0122	signment		
Execution Date: September 4, 4, 5, 5, 5, 200	1		
4. Application number(s) or patent number(s):			
If this document is being filed together with a application, is	new application, the execution date of the		
A. Patent Application No.(s)	B. Patent No.(s)		
09/929,055 Additiona	1 numbers attached? Yes X No		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: Philips Blectronics North America Corp.			
Internal Address:	7. Total fee (37 CFR 3.41)\$40.00		
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City: Tarrytown State: NY Zip: 10591	8. Deposit Account Number: 14-1270 (Attach duplicate copy of this page paying		
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1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
WILLEM MARIE JULIA MARCEL COENE	Name: Koninklijke Philips Electronics N.V.	
JOB CORNELIS OOSTVEEN ALOYSIUS MICHAEL JOSEPHUS MARIA SPE	RUIJT Internal Address:	
Additional name(s) of conveying party(ies) attached?	Street Address: 1Groenewoudseweg 1	
Yes No X	City: Eindhoven Country: The Netherlands	
	Zip: <u>5621 BA</u>	
	Additional name(s) & address(es) attached?	
3. Nature of conveyance: X Assignment Merger	Yes No	
Security Agreement Change of Terms		
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Execution Date: September 4, 4, 5, 2001		
If this document is being filed together with a mapplication, is A. Patent Application No.(s) 09/929,055 Additional	B. Patent No.(s) I numbers attached? Yes X No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
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to Koninklijke Philips l Kingdom of the Nether	Electronics N.V. (hereinaft lands, whose business add	cknowledge receipt, I, as a below-named assigner "Assignee") a corporation existing under the ress is Groenewoudseweg 1, 5621 BA Eindhoration for a United States Patent for the improper	he laws of the oven, the
		a predetermined spectral shape" invented	
	e/us on		
		filed,	
continuations and exter issue all Patents on said covenant that I have fu any facts known to me execute all divisional,	nsions thereof, and authorical improvements or resulting light so to do, and agree respecting said improvement continuing and reissue app	atents which may be granted therefor, and all ze and request the Commissioner of Patents a g therefrom to said Assignee as assignee of the that I will communicate to said Assignee or it ents and testify in any legal proceeding, sign a lications, make all rightful oaths and generalligns and nominees, to obtain and enforce property	nd Trademarks to ne entire interest and ts representatives all lawful papers, y do everything
September 04, 2001 Date	(sign name here) (print name here)	Willem Marie Julia Marcel COENE	, Assignor
September 04, 2001 Date	(sign name here) (print name here)	ch Cornelis OOSTVEEN	, Assignor
September 05, 2001	(sign name here)	Alexsius Michael Josephus Maria	, Assignor
Date	(print name nere)	SPRUIJT	

September 05, 2001

(sign name here)

(print name here) Paulus Reinier Joannes VAN

ROOSMALEN

, Assignor

September 05, 2001

(sign name here)

Date

Date

(print name here)

ere) Jan Harm DE BOER

, Assignor

RECORDED: 02/15/2002

PATENT REEL: 012624 FRAME: 0456