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To the Commissioner for Patent		1991 tamit manufi matu mati takan	documents or copy thereof.
 Name of conveying party(ies, Jozef Laurentius Wiulhelmus KES; Adrianus Marinus Gerardus PEETER Paul WIELAGE Additional name(s) of conveying 	SELS RS		udress of receiving party(ies hinklijke Philips Electronics Address:
attached?			dress: Groenewoudseweg 1
Yes X No	o	<u>NL-5621 B</u>	A Eindhoven The Nether
3. Nature of conveyance: X Assignment Security Agreement Other Execution Date: <u>8/6/03; 8/</u>	Merger Change of Terms 18/03; 8/18/03.	1	ame(s) & address(es) attached? Yes X No
4. Application number(s) or particular	tent number(s):		
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ASSIGNMENT

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 "Information exchange between locally synchronous circuits" invented by us, which application:

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.

06 August 2003 Date	(sign name here) (print name here)	Jozef Laurentius Wilhelmus KESSELS	, Assignor
Date	(sign name here) (print name here)	Adrianus Marinus Gerardus PEETERS	, Assignor
Date	(sign name here) (print name here)	Paul WIELAGE	, Assignor

PATENT REEL: 016311 FRAME: 0871

U.S.A. Sole/Joint

ASSIGNMENT

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 "Information exchange between locally synchronous circuits" invented by us, which application:

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.

	(sign name here)		, Assignor
Date	(print name here)	Jozef Laurentius Wilhelmus	
		KESSELS	
18 August 2003	(sign name here)	A.P.L	, Assignor
Date	(print name here)	Adrianus Marinus Gerardus PEETERS	
18 August 2003	(sign name here)	CALVO	, Assignor
Date	(print name here)	Paul WIELAGE	