Form PTO 1595

U.S. Dept. of Commerce

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To the Honorable Commissioner documents or copy thereof.	101977056	record the attached original
Name of conveying party(ies): GUNTER AFLENZER JOACHIM HEINZ SCHOBER MARCUS TOTH Additional name(s) of conveying partiached?	Name: KONINKI Internal Add	ss: GROENEWOUDSEWEG 1
Yes X No	Additional nat	me(s) & address(es) attached?
	ger	х
Execution Date: NOVEMBER 6, 9, 13,	2001	
4. Application number(s) or paten If this document is being file application, is		ation, the execution date of the
A. Patent Application No.(s)	B. Patent No. ((s)
09/973,317 Additional numbers attac	hed? Yes	No No
5. Name and address of party to who correspondence concerning document mailed: Name:PHILIPS ELECTRONICS NORTH AME CORPORATION	should be invo	r of applications and patents olved:
Internal Address: Street Address: 580 White Plains Receity: Tarrytown State: NY Zip:	enclosed Enclosed	Authorized to X Deposit Account 14-1270
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any attached copy is a true copy of Steven R. Biren, Reg. No. 26,531 Name of Person Signing	f the original dodument.	mation is true and correct and 1
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PATENT REEL: 12548 FRAME: 0914

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For good and valuable of	consideration, of which I	acknowledge receipt, I, as a below-named a	ssignor, sell and assign
to Koninklijke Philips E	Electronics N.V. (hereina	after "Assignee") a corporation existing unde	er the laws of the
Kingdom of the Netherl	ands, whose business ad	dress is Groenewoudseweg 1, 5621 BA Eine	dhoven, the
Netherlands, its success	ors and assigns, the appl	ication for a United States Patent for the imp	provements in a
"Module having a lead	l frame equipped with o	components on both sides" invented by us,	which application:
is executed concurre	ently herewith		
	/us on		
X is Serial No.09/.973.	.317 filed9	October 2001	
is International App	lication No	, filed,	
continuations and extensissue all Patents on said covenant that I have ful any facts known to me a execute all divisional, continuations.	sions thereof, and author improvements or resulti I right so to do, and agree respecting said improven continuing and reissue ap	Patents which may be granted therefor, and a rize and request the Commissioner of Patents and therefrom to said Assignee as assignee of that I will communicate to said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of the that I will be a said Assignee of th	s and Trademarks to f the entire interest and or its representatives on all lawful papers, ally do everything
6 November 2001	(sign name here)		, Assignor
Date	(print name here)	Gunter AFLENZER	
9 November 2001 Date	(sign name here) (print name here)	Jeachim Heinz SCHOBER	, Assignor
13 November 2001 Date	(sign name here)	Marcus TOTH	, Assignor

PATENT REEL: 12548 FRAME: 0915