£	10/5528 (************************************
Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	12-14-2005  U.S. DEPARTMENT OF COMMERCE nited States Patent and Trademark Office
Docket # NL 030420 RI	nited States Patent and Trademark Office
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Execution Date(s) 11/5/04; 11/10/04; 11/10/04.	J. Street Address. GROENERWOODSEWEG
✓ Assignment	of Name City: EINDHOVEN
Joint Research Agreement	<b></b>
Government Interest Assignment	State:
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Other	Additional name(s) & address(es) attached? Yes Vo
4. Application or patent number(s):	✓ This document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
5 ATRAM1	Not assigned yet.
	I numbers attached?
5. Name and address to whom correspond concerning document should be mailed:	dence 6. Total number of applications and patents involved: 1
Name: PHILIPS ELECTRONICS NORTH AMERICA	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
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9. Signature:

PATENT REEL: 017329 FRAME: 0861

10.4.05 Date

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For good and valuable consideration, of which I acknowledge receipt, I, as a below-named assignor, sell and assign

Kingdom of the Netherl Netherlands, its success	ands, whose business add ors and assigns, the applic	er "Assignee") a corporation existing under the ress is Groenewoudseweg 1, 5621 BA Eindhoation for a United States Patent for the impropersion of the improvement of the improv	oven, the ovements in a
is Serial No	/us on filed		
continuations and extentissue all Patents on said covenant that I have ful any facts known to me a execute all divisional, c	sions thereof, and authorized improvements or resulting larget so to do, and agree respecting said improvement on tinuing and reissue approximation.	tents which may be granted therefor, and all ze and request the Commissioner of Patents ag therefrom to said Assignee as assignee of that I will communicate to said Assignee or ents and testify in any legal proceeding, sign lications, make all rightful oaths and generall gas and nominees, to obtain and enforce prop	and Trademarks to the entire interest and its representatives all lawful papers, ly do everything
05 November 2004 Date	(sign name here) (print name here)	Declan Patrick KELLY	, Assignor
Date	(sign name here)	Wilhelmus Franciscus Johannes FONTIJN	, Assignor
Date	(sign name here) (print name here)	Wilhelmus Jacobus VAN GESTEL	, Assignor

PATENT REEL: 017329 FRAME: 0862

For good and valuable c	onsideration, of which I	acknowledge receipt, I, as a below-named as	ssignor, sell and assign
to Koninklijke Philips E	lectronics N.V. (hereinaf	fter "Assignee") a corporation existing under	the laws of the
Kingdom of the Netherla	ands, whose business add	dress is Groenewoudseweg 1, 5621 BA Eind	hoven, the
Netherlands, its successo	ors and assigns, the appli	cation for a United States Patent for the imp	rovements in a
"FORMAT MAPPING	S SCHEME FOR UNIV	ERSAL DRIVE DEVICE" invented by us	s, which application:
is executed concurrent	ntly herewith		
	us on		
is Serial No	filed		
X is International Appl	ication No.PCT/IB2004/0	50398 filed on 05 April 2004.,	
continuations and extensissue all Patents on said covenant that I have full any facts known to me reexecute all divisional, co	sions thereof, and authori improvements or resulting right so to do, and agree especting said improvement ontinuing and reissue app	atents which may be granted therefor, and all ize and request the Commissioner of Patents are therefrom to said Assignee as assignee of that I will communicate to said Assignee or tents and testify in any legal proceeding, significations, make all rightful oaths and generating and nominees, to obtain and enforce pro	and Trademarks to the entire interest and tits representatives all lawful papers, lly do everything
	(sign name here)		, Assignor
Date	(print name here)	Declan Patrick KELLY	
10 November 2004	(sign name here)	9	, Assignor
Date	(print name here)	Willelmus Franciscus Johannes FONTIJN	
		Aprita.	

(sign name here)

(print name here)

**RECORDED: 10/11/2005** 

10 November 2004

Date

, Assignor