## 10/517103

FR.020054 127 DY A1058	'ec'd PCT/PTO 0 7 DEC 2004		
Form PTO 1595 (Rev. 6-93) 05-2	24-2005  S. Dept. of Commerce atent and Trademark Office		
To the Commissioner for Patents: Ple	atent and Trademark Office  its or copy thereof.		
1. Name of conveying party(ies): Myriam AMIELH-CAPRIOGLIO Sylvain DEVILLERS Patrice MIREUX	3008093 receiving party(ies): Name: Koninklijke Philips Electronics N.V. Internal Address:		
Additional name(s) of conveying party(ies) attached?			
Yes X No	Street Address: <u>Groenewoudseweg 1</u> NL-5621 BA Eindhoven <u>The Netherlands</u>		
3. Nature of conveyance:  X Assignment Merger  Security Agreement Change of Terms	Additional name(s) & address(es) attached?  Yes No		
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Execution Date: 11/8/04; 11/8/04; 11/8/04.			
If this document is being filed together with a application, is 11/8/04; 11/8/04; 11/8/04.  A. Patent Application No.(s)  Additional	B. Patent No (s)  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 Electronics North America Corporation	7. Total fee (37 CFR 3.41)\$40.00		
Internal Address:	Enclosed X Authorized to Deposit Account		
Street Address: P.O. Box 3001  345 Scarborough Road	8. Deposit Account Number: 14-1270  (Attach duplicate copy of this page paying by deposit account)		
City: <u>Briarcliff Manor</u> State: <u>NY</u> Zip: <u>10510</u>			
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9. Statement and signature.			
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.			
Russell Gross, Reg. 40,007 Name of Person Signing  Name of Person Signing			
Total number of pages including cove	er sheet, attachments, and document: 2		

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**PATENT** REEL: 016581 FRAME: 0368 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 Netherl	ands, whose business add	dress is Groenewoudseweg 1, 5621 BA Eindh	oven, the
Netherlands, its success	ors and assigns, the appli	cation for a United States Patent for the impre	ovements in a
Method of filtering a b	itstream according to u	ser specifications invented by us, which app	plication:
is executed concurre	ntly herewith		
was executed by me	/us on		
is Serial No	filed		
is International Appl	ication No.P.CI/IBQ3/D.	24.62filed04JUNE2003,	
and all rights in and to s	aid application, and all P	atents which may be granted therefor, and all	divisions, reissues.
	= =	ize and request the Commissioner of Patents a	<i>'</i>
		ng therefrom to said Assignee as assignee of t	
		e that I will communicate to said Assignee or	
		ents and testify in any legal proceeding, sign	=
execute all divisional, co	ontinuing and reissue app	olications, make all rightful oaths and generall	ly do everything
		gns and nominees, to obtain and enforce prop	
invention.		· //	
	(sign name here)		, Assignor
Date 08 NOV 2004	(print name here)	Myram AMIELH-CAPRIOGLIO	
		$ \alpha$	
	(sign name here)	J. H.	, Assignor
Date 08 NOV 2004	(print name here)	Sylvain DEVILLERS	
		12.64: 1	
	(sign name here)	VIII	, Assignor
Date 08 NOV 2004	(print name here)	Patrice MIREUX	

RECORDED: 12/07/2004