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U.S. DEPARTMENT OF COMMERCE

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Signature	Date	
9. Signature:	111-1	
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Additional numbe	rs attached?	
4. Application or patent number(s): A. Patent Application No.(s)	his document is being filed together with a new application. B. Patent No.(s) Not assigned yet.	
Other	Additional name(s) & address(es) attached? ☐ Yes ✓ No	
Government Interest Assignment Executive Order 9424, Confirmatory License	Country: THE NETHERLANDS Zip: 5621 BA	
☐ Joint Research Agreement	State:	
Assignment Merger Security Agreement Change of Nam	e City: EINDHOVEN	
3. Nature of conveyance/Execution Date(s): Execution Date(s)_5/26/04; 5/26/04; 5/27/04.	Street Address: GROENEWOUDSEWEG 1	
Jurgen WEESE Additional name(s) of conveying party(ies) attached? Yes	-	
Marc BUSCH Gundolf KIEFER	Internal Address:	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies) Name: KONINKLIJKE PHILIPS ELECTRONICS, N.V.	
	Please record the attached documents or the new address(es) below.	
DOCKEL # DE 000100	3140319	
Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008) Docket # DE 030195 RI	Inited States Patent and Trademark Office	
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Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Daniel J. Piotrowski, Reg. 42,079

Name of Person Signing

PATENT REEL: 017361 FRAME: 0661

Total number of pages including cover

sheet, attachments, and documents:

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 ADAPTIVE IMAGE INTERPOLATION FOR VOLUME RENDERING invented by us, which application:

is executed concurrent	tly herewith
- · · · · · · · · · · · · · · · · · · ·	filed
	eation No. PCT/IB2004/050780 filed May 26, 2004,
and all rights in and to sai	d application, and all Patents which may be granted there
continuations and extension	ons thereof, and authorize and request the Commissioner
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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.

Date Date	(sign name here) (print name here)	Marc BUSCH	, Assignor
/Jay 26, 2004 Date	(sign name here)	Gundolf KIEFER	, Assignor
May 27, 2004 Date	(sign name here)	Jüngen WEESE	, Assignor

PATENT REEL: 017361 FRAME: 0662