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PATENTS ONLY							
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.							
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)						
Jeffrey Arthur SHIMIZU	Name: KONINKLIJKE PHILIPS ELECTRONICS, N.V.						
	Internal Address:						
Additional name(s) of conveying party(ies) attached? Yes V							
3. Nature of conveyance/Execution Date(s):	Street Address: GROENENWOUDSEWEG 1						
Execution Date(s) APRIL 27, 2004							
Assignment Merger							
Security Agreement Change of Name	City: EINDHOVEN						
Joint Research Agreement	State:						
Government Interest Assignment							
Executive Order 9424, Confirmatory License	Country: THE NETHERLANDS Zip: 5621 BA						
Other	Additional name(s) & address(es) attached? Yes No						
4. Application or patent number(s):	document is being filed together with a new application.						
A. Patent Application No.(s)	B. Patent No.(s)						
60/540,710	10/586181						
Additional numbers attached? Yes No							
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1						
Name: PHILIPS ELECTRONICS NORTH AMERICA CORP.	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00						
Internal Address: P.O. BOX 3001	Authorized to be charged by credit card						
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PATENT

REEL: 018122 FRAME: 0920

SOLE/JOINT ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we, as a below-named Assignor(s), hereby sell, assign, and transfer the entire and exclusive right, title, and interest in the following to **Koninklijke Philips Electronics N.V.**, having a place of business at Groenewoudseweg 1, 5621 BA Eindhoven, NL, its successors, assigns, and legal representatives, including any nominees (collectively "the Assignee"):

(1) my/our invention relating to ENHANCEMENT OF VIDEO IMAGES BY BOOST OF SECONDARY COLORS

for which

[] a U.S. provisional application for patent will be filed in the United States Patent and Trademark Office,

[X] a U.S. provisional patent application was filed in the United States Patent and Trademark Office on <u>January 30, 2004</u> having a Serial Number 60/540,710,

- (2) the foregoing application and all other United States, foreign and international patent applications associated therewith, based thereon, or claiming priority therefrom including, but not limited to, any and all provisionals, non-provisionals divisions, continuations, continuations-in-part, reexaminations, reissues, and extensions thereof, and
- (3) the right to claim priority thereto, and the entire and exclusive right, title, and interest in and to any and all patents granted on these applications.

I/We authorize and request that the Patent Office officials in the United States and in any and all foreign countries to issues any and all Letters Patent when granted, solely to Koninklijke Philips Electronics N.V., for its sole use, and that of its successors, assigns, and legal representatives.

I/we will provide my/our cooperation to enable the Assignee to enjoy the foregoing right, title, and interest to the fullest extent. Upon request at the expense of the Assignee, I/we agree to execute all papers, take all rightful oaths, testify in all legal proceedings including patent prosecutional actions and infringement actions, and do all other such acts which may be necessary, desirable, or convenient for securing and maintaining patents on the foregoing invention or for perfecting title thereto in the Assignee.

I/We certify that I/we have the full right to convey the above rights.

1<u>April 27, 2004</u> Date

RECORDED: 07/17/2006

M Haly Adhun Summy Jeffrey Arthur SHIMIZU

Assignor

PATENT REEL: 018122 FRAME: 0921