US 010508

Form PTO 1595 10187442	U.S. Dept. of Commerce Patent and Trademark Office
To the Commissioner for Patents: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): MICHAEL THOMAS SWAB Additional name(s) of conveying party(ies) attached? Yes No X 3. Nature of conveyance: X Assignment Merger	2. Name and address of receiving party(ies): Name: Koninklijke Philips Electronics N.V. Internal Address: Street Address: Groenewoudseweg 1 City: Eindhoven Country: The Netherlands Zip: 5621 BA Additional name(s) & address(es) attached?
Other Execution Date: OCTOBER 3, 2001 4. Application number(s) or patent number(s): If this document is being filed together with a number of the second	Yes X No
application, is OCTOBER 3, 2001.	B. Patent No.(s)
A. Patent Application No.(s)	b. Patent No. (8)
NONE YET Additional numbers attached?	
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 Corp. Internal Address:	7. Total fee (37 CFR 3.41)\$40.00 Enclosed X Authorized to Deposit Account
Street Address: 580 White Plains Road	
City: Tarrytown State: NY Zip: 10591	8. Deposit Account Number: 14-1270 (Attach duplicate copy of this page paying by deposit account)
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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. Jack D. Slobod, Reg. 26,236 Jack D. Slobod, Reg. 26,236	
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SOLE/JOINT ASSIGNMENT

Docket No. US 010508

For good and valuable consideration, I, as a below-named Assignor, hereby sell, assign, and transfer the entire 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 **COMPUTER VISION RECOGNITION OF
METALLIC OBJECTS AGAINST A POORLY CONTRASTING BACKGROUND* as described in the U.S. patent application [X] executed concurrently herewith, [] executed on
(2) the foregoing application and all other U.S. and foreign patent applications based thereon, including divisions, continuations, reissues, and extensions, and
(3) all patents granted on these applications.
I will provide my 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 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 authorize and request that these patents be issued to the Assignee.
October 3, 2001 (signature') M what J. Kuw , Assignor Date (printed name') Michael Thomas SWAB
State of Georgia) County of cobb)
On this 3 RD day of October, 2001 before me personally appeared Michael Thomas Swab, known to me to be the person who executed the foregoing assignment and acknowledged to me that he/they executed this assignment of his/their own free will

Notary Public

PATENT REEL: 012239 FRAME: 0064

RECORDED: 10/04/2001