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NL 020136	03-16-2	2005	11 Recid PCT/PTO 02 AUG 20
Form PTO 1595			U.S. Dept. of Commerce
(Rev. 6-93)			Patent and Trademark Office
To the Commissioner for Patents	102960	499	ocuments or copy thereof.
1. Name of conveying party(ies): Jaap Andre HAITSMA; Antonius Adria	anus Cornelis	6. Hame and add	less of receiving party(ies):
Maria KALKER; Steven Marco SCHIMMI		Internal Add	klijke Philips Electronics N.V.
Additional name(s) of conveying pa attached?	arty(ies)	Incernal Add	
Yes X No			ss: <u>Groenewoudseweg 1</u>
		<u>NL-5621 BA E</u>	indhoven <u>The Netherlands</u>
3. Nature of conveyance:	Merger		
Security Agreement	Change of Terms	Additional name	(s) & address(es) attached?
		Y	ves X No
Other	_ /		
Execution Date: <u>9/19/03; 9/1</u>		I	· · · · · · · · · · · · · · · · · · ·
4. Application number(s) or pater			
If this document is being file application, is 9/19/03; 9/19/03; 2/20/03.	ed together with a	new application,	the execution date of the
A. Patent Application No.(s)		B. Paten	t. No(s)
	Additional	numbers attached	
5. Name and address of party to correspondence concerning document mailed:		6. Total number involved:	of applications and patents
Name: Philips Electronics Nor Corporation	th America		37 CFR 3.41)\$ <u>40.00</u>
Internal Address:		Enclosed	X Authorized to Deposit Account
		8 Deposit Acco	14-1270
Street Address: P.O. Box 300 345 Scarborous		8. Deposit Account Number: <u>14-1270</u> (Attach duplicate copy of this page paying	
		by deposit account)	
City: <u>Briarcliff Manor</u> Sta	te: <u>NY </u> Zip: <u>10510</u>		
	DO NOT	USE THIS SPACE	
9. Statement and signature.			
To the best of my knowledge as	nd belief, the fore	egoing information	is frue and correct and any
attached copy is a true copy of the original document.			
Russell Gross, Reg. 40,007 Name of Person Signing Signature Date			
			nts, and document: <u>3</u>
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PATENT REEL: 016352 FRAME: 0026

# U.S.A. Sole/Joint

# ASSIGNMENT

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 "Efficient storage of fingerprints" invented by us, which application:

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.

<u>19 September 2003</u> Date	(sign name here) (print name here)	Antonius Adrianus Cornelis Maria KALKER	, Assignor
	(sign name here)		, Assignor
Date	(print name here)	Steven Marco SCHIMMEL	4°-

## U.S.A. Sole/Joint

1

### ASSIGNMENT

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 "Efficient storage of fingerprints" invented by us, which application:

is executed concurrently	y herewith			
was executed by me/us	on			
is Serial No	filed			
X is International Applica	tion No. PCT/IB03/0021	7filed	<u>21 January 2</u> 00	3

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.

	(sign name here)		, Assignor
Date	(print name here)	Jaap Andre HAITSMA	
	(sign name here)		, Assignor
Date	(print name here)	Antonius Adrianus Cornelis Maria KALKER	
		KALKER	_
2/20/2003	(sign name here)		, Assignor
Date	(print name here)	Steven Marco SCHIMMEL	
		$\sim$	

# PATENT REEL: 016352 FRAME: 0028

• • •	10/503245 2011 Rec'd PCT/PTO 02 AUG 2004 PTO/SB/96 (08-03) Approved for use through 07/31/2006. OMB 0651-0031 US Patent and Technology 07/31/2006. OMB 0651-0031 US Patent and Technology 07/31/2006. COMMERCE
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	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE pond to a collection of information unless it displays a valid OMB control number.
STATEMENT UND	ER 37 CFR 3.73(b)
Applicant/Patent Owner: Koninklijke Philips Electronics N.V.	
Application No./Patent No.: Concurrently Filed/Issu	e Date: <u>Concurrently</u>
Entitled: EFFICIENT STORAGE OF FINGERPRINTS	
Koninklijke Philips Electronics N.V, a, a,	ration
	Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. ☑ the assignee of the entire right, title, and interest; or	
2. an assignee of less than the entire right, title and interest.	
The extent (by percentage) of its ownership interest is — in the patent application/patent identified above by virtue of eith	% er:
A. [] An assignment from the inventor(s) of the patent applicat	ion/patent identified above. The assignment was recorded, Frame, or for which a copy thereof is
attached.	, i have, or for which a copy dictor is
OR	
B. [] A chain of title from the inventor(s), of the patent application below:	on/patent identified above, to the current assignee as shown
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[ ] Additional documents in the chain of title are listed	i on a supplemental sheet.
[ ] Copies of assignments or other documents in the chain of ti [NOTE: A separate copy ( <i>i.e.</i> , the original assignment docu must be submitted to Assignment Division in accordance w recorded in the records of the USPTO. <u>See</u> MPEP 302.08]	ment or a true copy of the original document) rith 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is authorized to	act on behalf of the assignee.
7/20/04	Russell Gross, Reg. 40,007
Date	Typed or printed name
(914) 333-9619	- Helle Kz
Telephone number	Signature
	Corporate Counsel

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. P.O. Box 1450, Alexandria VA 22313-1450. ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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