PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date
Koninklijke Philips Electronics N.V.	03/12/2009

RECEIVING PARTY DATA

Name:	PRIV ID B.V.
Street Address:	High Tech Campus 34
City:	Eindhoven
State/Country:	NETHERLANDS
Postal Code:	5656AE

PROPERTY NUMBERS Total: 4

Property Type	Number	
Application Number:	11916092	
Application Number:	11916094	
Application Number:	11570046	
Application Number:	11570044	

CORRESPONDENCE DATA

(404)685-7070 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 404 815 3770

Email: mdalton@sgrlaw.com Correspondent Name: Christopher A. Holland Address Line 1: 1230 Peachtree Street, N.E. Address Line 2: Suite 3100, Promenade II Address Line 4: Atlanta, GEORGIA 30309

ATTORNEY DOCKET NUMBER: 049714.003

NAME OF SUBMITTER: Christopher A. Holland

PATENT

500949921

REEL: 023169 FRAME: 0151

Total Attachments: 1

source=PrivIDassmt#page1.tif

PATENT REEL: 023169 FRAME: 0152

ASSIGNMENT

KONINKLIJKE PHILIPS ELECTRONICS N.V., a public limited liability company organized and existing under the laws of the Kingdom of the Netherlands, having its registered office at Groenewoudseweg 1, 5621 BA Eindhoven, The Netherlands (hereinafter "Assignor"), in consideration of one dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, hereby sells, assigns and transfers to PRIV ID B.V., a private limited liability company organized and existing under the laws of the Kingdom of the Netherlands, having its registered address at High Tech Campus 34, 5656AE Eindhoven, The Netherlands (hereinafter "Assignee") all its right, title and interest in the following United States Patents and Patent application (hereinafter "Patent Rights"):

Assignor's ref.	Title	Application nr
001172US1	Compensating for Biometric Sensor System Differences by Modifying Helper Data	11/916096
001173US1	Updating helper-data based biometric systems	11/916092
001174US1	Soft Matching in Biometric Template Protection Systems	11/916094
NL040984US1	ARCHITECTURES FOR PRIVACY PROTECTION OF BIOMETRIC TEMPLATES	11/570046
NL041472US1	BIOMETRIC TEMPLATE PROTECTION AND FEATURE HANDLING	11/570044
NL050132US1	PINCODE AS ALTERNATIVE FOR BIOMETRIC AUTHENTICATION	11/815660

owned by Assignor, provided however that Assignor does not hereby sell, assign or transfer any interest in and/or right to claim and to sue for damages resulting from past infringement of said Patent Rights.

The Assignment is made subject to Assignor and its affiliates retaining a royalty free, worldwide, non-exclusive, irrevocable and unrestricted license under said Patent Rights and further subject to all existing rights, commitments, licenses, non-assertion agreements and the like made by the Assignor and/or its affiliates under said Patent Rights and to any extensions of term and/or renewals thereof.

Assignor covenants and agrees that it will, upon request, execute and deliver to Assignee or its legal representatives any and all papers, instruments and/or affidavits required to apply for, obtain, maintain, issue, and/or enforce said Patent Rights which may be necessary to carry out the purposes hereof.

EXECUTED for and on behalf of KONINKLIJKE PHILIPS ELECTRONIES N.V

D. M. Damen, Authorized Representative

RECORDED: 08/31/2009

PATENT

Date: 03/12/2009

REEL: 023169 FRAME: 0153