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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Persay Inc. Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies) Name: Persay Ltd. Internal Address:

3. Nature of conveyance:  Assignment  Merger  Security Agreement  Change of Name  Other

Street Address: 22a Raoul Wallenberg St. City: Tel Aviv State: Israel Zip: 69719

Execution Date: September 29, 2003

Additional name(s) & address(es) attached?  Yes  No

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/427,025 EP 1096473 09/427,099 EP 1098501 EP 1096418 EP 1096474 B. Patent No.(s) 6,418,409 6,618,703 Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Eitan, Pearl, Latzer & Cohen Zedek, LLP. Internal Address: Street Address: 10 Rockefeller Plaza Suite 1001 City: New York State: NY Zip: 10020

6. Total number of applications and patents involved: 8 7. Total fee (37 CFR 3.41).....\$ 320  Enclosed  Authorized to be charged to deposit account 8. Deposit account number: 05-0649 (Attach duplicate copy of this page if 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. Mark S. Cohen Name of Person Signing Signature Date October 19, 2003

Total number of pages including cover sheet, attachments, and documents: 5

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

10/28/2003 6TON11 00000015 050649 09427025 01 FC:8021 40.00 DA

**ASSIGNMENT**

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the Receipt of which is hereby acknowledged, we the undersigned, **Persay Inc., an Incorporated Company**, located at **1013 Centre Road, Wilmington DE 19805, USA, c/o Corporation Service Company**.

Hereby sell, assign and transfer to **Persay Ltd., a Limited company located at 22a Raoul Wallenberg St., Tel Aviv 69719, Israel** its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the patents and patent applications listed in **Appendix A**, and in and to said patents and patent applications and all divisional, continuing, substitute, renewal, reissue, and all other patents and patent applications for U.S. Letters Patents or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said patents and patent applications; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions;


Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the company above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patents on said inventions or any of them disclosed in said patent applications;


Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in patents and patent applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patents and patent applications under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patents and patent applications or other

documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and


**COVENANT** with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.


Executed by: [Assignor's name] [Signature]  
[Name]  
[Position]

  
\_\_\_\_\_  
Carmel Vornia  
\_\_\_\_\_  
Chairman

Witness:   
\_\_\_\_\_  
Shuki Gleitman [Signature]  
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\_\_\_\_\_  
29/9/03 [Address]  
\_\_\_\_\_  
[Date]  
[day / month / year]

Executed by: [Assignee's name] [Signature]  
[Name]  
[Position]

  
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Witness:   
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29/9/03 [Address]  
\_\_\_\_\_  
[Date]  
[day / month / year]

**APPENDIX A**

Included herein for assignment from Persay Inc. to Persay Ltd. are:

1. US Patent No. 6,418,409, filed 26-Oct-99, entitled "ERROR DERIVED SCORES FOR DETECTION SYSTEMS";
2. US Patent Application Serial No. 09/427,025, filed 26-Oct-99, entitled "BACKGROUND MODEL CLUSTERING FOR SPEAKER IDENTIFICATION AND VERIFICATION";
3. US Patent No. 6,618,703, filed 26-Oct-99, entitled "INTERFACE TO A SPEECH PROCESSING SYSTEM";
4. US Patent Application Serial No. 09/427,099, filed 26-Oct-99, entitled "SPEAKER VERIFICATION SYSTEM AND METHOD";
5. EP publication no. 1096418, filed 25-Oct-00, published 02-May-01, and entitled "ERROR DERIVED SCORES FOR DETECTION SYSTEMS";
6. EP publication no. 1096473, filed 25-Oct-00, published 02-May-01, and entitled "BACKGROUND MODEL CLUSTERING FOR SPEAKER IDENTIFICATION AND VERIFICATION";
7. EP publication no. 1098501, filed 25-Oct-00, published 09-May-01, and entitled "OBJECT-ORIENTED APPLICATION PROGRAMMING INTERFACE (API) TO A SPEECH PROCESSING SYSTEM IN A TELEPHONY ENVIRONMENT"; and
8. EP publication no. 1096474, filed 25-Oct-00, published 02-May-01, and entitled "SPEAKER VERIFICATION SYSTEM AND METHOD".