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FORM PTO-1618A U.S. Department of Commerce Expires 06/30/99 OMB 0651-0027 Patent and Trademark Office 06-20-2001 PATENT JUN 1 3 2001 6.13.01 101754224 PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies) Submission Type Conveyance Type $|\mathbf{x}|$ New X | Assignment **Security Agreement** Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Other Merger Reel # Frame # U.S. Government Corrective Document (For Use ONLY by U.S. Government Agencies) Reel# Frame # Departmental File Secret File Conveying Party(ies) Mark if additional names of conveying parties attached **Execution Date** Month Day Name (line 1) Pakhomov, Sergey S. 11062000 Name (line 2) Execution Date Month Day Year Second Party Schonwetter, Michael J. Name (line 1) 11062000 Name (line 2) Receiving Party Mark if additional names of receiving parties attached Name (line 1) LERNOUT & HAUSPIE SPEECH PRODUCTS N.V. If document to be recorded is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic Address (line 1) Flanders Language Valley 50 representative is attached. (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) | Ieper Belgium B-8900 **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Jay Sandvos Address (line 1) Bromberg & Sunstein LLP Address (fine 2) 125 Summer Street Address (line 3) Address (line 4) Boston, MA 02110 00000202 09487398 06/19/8001 DBYRNE FOR OFFICE USE ONLY 40.00 GP 01 FC:¶81

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

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FORM PTO-1619B Expires 06/30/99 OMB 0651-0027 Page 2 U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondent Name and Address Area Code and Telephone Number (617) 443-9292		
Name JAY SANDVOS		
Address (line 1) BROMBERG & SUNSTEIN LLP		
Address (line 2) 125 Summer Street		
Address (line 3)		
Address (line 4) Boston, MA 02110-1618		
Pages Enter the total number of pages of the attached conveyance document including any attachments.		
Application Number(s) Mark if additional numbers attached		
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).		
Patent Application Number(s) Patent Number(s) 09/487,398		
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was Month Day Year		
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Patent Cooperation Treaty (PCT) Enter PCT application number only if a U.S. Application Number PCT		
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Fee Amount Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00		
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Jay Sandvos GUOL		
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ASSIGNMENT

ASSIGNOR: Sergey S. Pakhomov

Michael J. Schonwetter

ASSIGNEE: Lernout & Hauspie Speech Products N.V.

Flanders Language Valley 50

8900 Ieper Belgium

STATE OF INCORPORATION OF ASSIGNEE: Belgium

INVENTION: METHOD AND SYSTEM FOR GENERATING SEMI-LITERAL

TRANSCRIPTS FOR SPEECH RECOGNITION SYSTEMS

ATTORNEY DOCKET: 1585/A01

SERIAL NO: 09/487,398

FILED: January 18, 2000

Assignor is the sole inventor (if only one inventor is listed above) or a joint inventor (if more than one inventor is listed above) of the above invention (the "Invention") described in a United States patent application (the "Application") bearing the above attorney docket number and having as a title the above name for the Invention. The Application has a Patent and Trademark Office filing date and serial number as indicated above, or if no filing date and serial number are shown, has a Declaration executed by Assignor contemporaneously with this Assignment.

For valuable consideration, receipt of which is acknowledged, each Assignor hereby assigns to Assignee (which term shall include Assignee's successors and assigns), all of Assignor's right, title and interest in the Invention, all improvements therein, the Application and all priority rights arising therefrom, and any patents, and any reissues and extensions thereof, which issue in any country upon any patent applications which correspond with any of the following: the Application, any divisional, continuation-in-whole, or substitute United States application which is based on the Application; or any continuation-in-part United States application (including divisions, continuations-in-whole or -in-part, and substitutions thereof or therefor) based in-part on any of the above described applications.

Each Assignor further agrees that such Assignor will, without further consideration, except for the reimbursement of fees, costs, and expenses, cooperate with Assignee in the prosecution of all of the above applications, execute, verify, acknowledge and deliver all such further papers, including applications for patents and for reissues and extensions therefor, and instruments of assignment and transfer thereof, and will communicate any facts known to Assignor relating to the Invention, to obtain or maintain or enforce patents for the Invention and improvements therein in any and all countries and to vest title thereto in Assignee. Each Assignor further agrees that such Assignor will, without further compensation to Assignor during the term of such Assignor's employment by Assignee and thereafter for mutually agreeable compensation including but not limited to all fees, costs, and expenses, perform such other acts as may be reasonably required when requested by Assignee, including attending depositions, preparing and executing declarations and affidavits and testifying as a witness, to obtain or maintain or enforce patents for the Invention and testifying as a witness, to obtain or maintain or enforce patents for the Invention and improvements therein in the USA, or country of residence and to vest title thereto in Assignee.

IN WITNESS WHEREOF, each Assignor hereb forth below. Date:	Sergey S. Pakhomov, Assignor
STATE / COMMONWEALTH OF) ss. COUNTY OF) Before me, a notary public in and for said county Pakhomov, to me known to be the person described duly sworn, acknowledged his signature on the foregoedlared the same to be his free act and deed on the	in the foregoing instrument, who, being first going instrument in my presence and
(seal)	Notary Public My Commission Expires:

Date: 11/6/2000	Midal G. Som	
	Michael J. Schonwetter, Assignor	
STATE/COMMONWEALTH OF)	
COUNTY OF) ss.)	

Before me, a notary public in and for said county and state, personally appeared Michael J. Schonwetter, to me known to be the person described in the foregoing instrument, who, being first duly sworn, acknowledged his signature on the foregoing instrument in my presence and declared the same to be his free act and deed on the date written above opposite his signature.

Notary Public
My Commission Expires:

(seal)

[118592]

RECORDED: 06/13/2001