



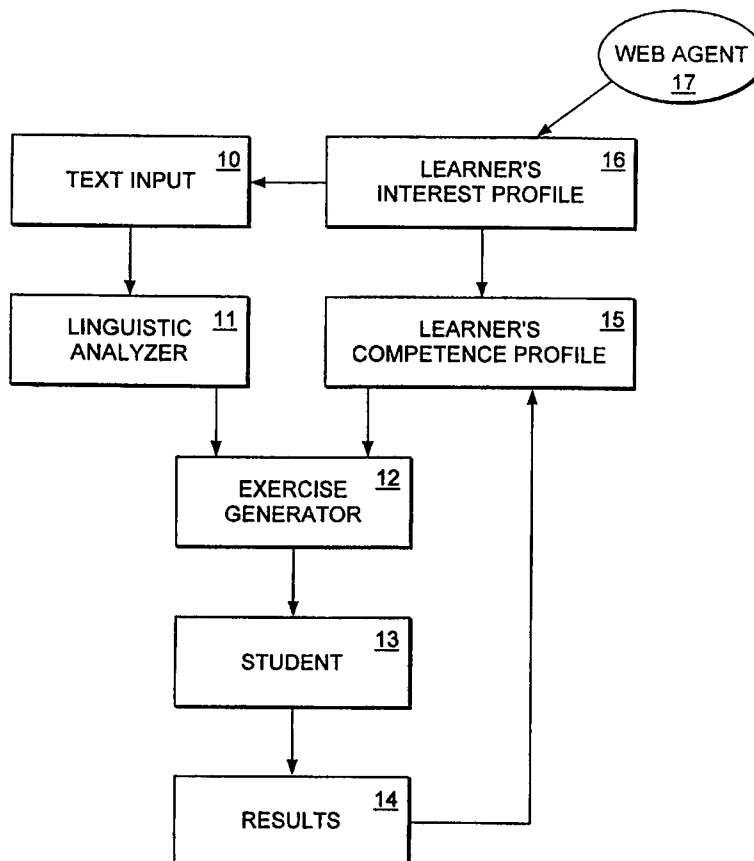
INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

<p>(51) International Patent Classification <sup>7</sup> : G09B 7/04, 5/06, 19/04</p>	<p>A3</p>	<p>(11) International Publication Number: <b>WO 00/42589</b> (43) International Publication Date: 20 July 2000 (20.07.00)</p>
<p>(21) International Application Number: PCT/IB99/02126 (22) International Filing Date: 3 September 1999 (03.09.99) (30) Priority Data: 60/099,245 4 September 1998 (04.09.98) US (71) Applicant: N.V. DE WILDE CBT [BE/BE]; Ottergemsesteenweg 703, B-9000 Gent (BE). (72) Inventor: DE WILDE, Christian; Park Ter Kouter 18, B-9070 Heusden (BE). (74) Agent: FROUD, Clive; Elkington and Fife, Prospect House, 8 Pembroke Road, Sevenoaks, Kent TN13 1XR (GB).</p>		<p>(81) Designated States: JP, European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE). <b>Published</b> <i>With international search report.</i> (88) Date of publication of the international search report: 5 October 2000 (05.10.00)</p>

(54) Title: APPARATUS AND METHOD FOR PERSONALIZED LANGUAGE EXERCISE GENERATION

(57) Abstract

A system for generating personalized language exercises includes a text input, a linguistic analyzer, an exercise generator and a learner's profile database. The linguistic analyzer may perform morphological and syntactic analysis on the input text to identify linguistic data. The learners interest profile contains information relating to the linguistic competence of the users of the system in the target language. The exercise generator generates language exercises using the linguistic data identified by the linguistic analyzer and the linguistic competence information of the user(s).



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# INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB 99/02126

<b>A. CLASSIFICATION OF SUBJECT MATTER</b> IPC 7 G09B7/04 G09B5/06 G09B19/04		
According to International Patent Classification (IPC) or to both national classification and IPC		
<b>B. FIELDS SEARCHED</b>		
Minimum documentation searched (classification system followed by classification symbols) IPC 7 G09B		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ		
<b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 5 218 537 A (HEMPHILL CHARLES T ET AL) 8 June 1993 (1993-06-08) column 2, line 59 -column 9, line 11; claims 1-19; figures 1-4C ---	1-39
Y	WO 97 21201 A (BERNSTEIN JARED C) 12 June 1997 (1997-06-12) page 4, line 30 -page 11, line 24; claims 1-50; figures 1-6 ---	1-39
A	WO 98 13807 A (SYLVAN LEARNING SYSTEMS INC ;STUPPY JOHN J (US)) 2 April 1998 (1998-04-02)  the whole document ---	1, 3, 8, 10, 15, 17, 22, 23, 28, 29, 34, 35
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Date of the actual completion of the international search  <p style="text-align: center; font-weight: bold;">3 July 2000</p>	Date of mailing of the international search report  <p style="text-align: center; font-weight: bold;">10/07/2000</p>	
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer  <p style="text-align: center; font-weight: bold;">Odgers, M</p>	

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