

PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 88235WOP00	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
International application No. PCT/AU2016/000235	International filing date (<i>day/month/year</i>) 30 June 2016	(Earliest) Priority Date (<i>day/month/year</i>) 30 June 2015
Applicant HEALTH LANGUAGE ANALYTICS PTY LTD		
This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. This international search report consists of a total of 4 sheets. <input type="checkbox"/> It is also accompanied by a copy of each prior art document cited in this report.		
<p>1. Basis of the report</p> <p>a. With regard to the language, the international search was carried out on the basis of:</p> <p style="padding-left: 20px;"><input checked="" type="checkbox"/> The international application in the language in which it was filed.</p> <p style="padding-left: 20px;"><input type="checkbox"/> A translation of the international application into , which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).</p> <p>b. <input type="checkbox"/> This international search report has been established taking into account the rectification of an obvious mistake authorized by or notified to this Authority under Rule 91 (Rule 43.6bis(a)).</p> <p>c. <input type="checkbox"/> With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.</p> <p>2. <input type="checkbox"/> Certain claims were found unsearchable (See Box No. II).</p> <p>3. <input type="checkbox"/> Unity of invention is lacking (See Box No. III).</p> <p>4. With regard to the title,</p> <p style="padding-left: 20px;"><input checked="" type="checkbox"/> the text is approved as submitted by the applicant.</p> <p style="padding-left: 20px;"><input type="checkbox"/> the text has been established by this Authority to read as follows:</p> <p>5. With regard to the abstract,</p> <p style="padding-left: 20px;"><input checked="" type="checkbox"/> the text is approved as submitted by the applicant.</p> <p style="padding-left: 20px;"><input type="checkbox"/> the text has been established, according to Rule 38.2, by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.</p> <p>6. With regard to the drawings,</p> <p>a. the figure of the drawings to be published with the abstract is Figure No. 1</p> <p style="padding-left: 20px;"><input checked="" type="checkbox"/> as suggested by the applicant.</p> <p style="padding-left: 20px;"><input type="checkbox"/> as selected by this Authority, because the applicant failed to suggest a figure.</p> <p style="padding-left: 20px;"><input type="checkbox"/> as selected by this Authority, because this figure better characterizes the invention.</p> <p>b. <input type="checkbox"/> none of the figures is to be published with the abstract.</p>		

A. CLASSIFICATION OF SUBJECT MATTER

G06F 19/24 (2011.01) G06Q 50/24 (2012.01) G06F 17/22 (2006.01)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

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 practicable, search terms used)

EPODOC/WPIAP:G06F17/21/low, G06Q50/24, G06F19/24, code, metadat, automatic, classif, assign, index, categori, patient, record**Google patents:** medical patient record automatic apply code classify index and similar terms**Applicant(s)/Inventor(s) name search:** Espacenet and IP Australia internal databases

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Documents are listed in the continuation of Box C		



Further documents are listed in the continuation of Box C



See patent family annex

* Special categories of cited documents:		
"A" document defining the general state of the art which is not considered to be of particular relevance	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention	
"E" earlier application or patent but published on or after the international filing date	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
"O" document referring to an oral disclosure, use, exhibition or other means	"&" document member of the same patent family	
"P" document published prior to the international filing date but later than the priority date claimed		

Date of the actual completion of the international search
2 August 2016Date of mailing of the international search report
02 August 2016**Name and mailing address of the ISA/AU**AUSTRALIAN PATENT OFFICE
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INTERNATIONAL SEARCH REPORT C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		International application No. PCT/AU2016/000235
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2009/0299977 A1 (ROSALES) 03 December 2009 Figure 1, paragraphs [0010]-[0024], [0058]-[0061]	1-19
X	US 2015/0178874 A1 (3M INNOVATIVE PROPERTIES COMPANY) 25 June 2015 Figure 4, paragraphs [0022]-[0037]	1-19
X	WO 2015/077898 A1 (PLEXINA INC) 04 June 2015 Page 6 line 24 - page 8 line 23, page 13 line 12-page 14 line 10	1-19
X	US 2005/0240439 A1 (COVIT et al.) 27 October 2005 Figures 6-12, paragraphs [0005]-[0007], paragraphs [0133]-[0155]	1-19
P,X	US 2015/0379241 A1 (PASSPORT HEALTH COMMUNICATIONS INC) 31 December 2015 Figures 1-2, paragraphs [0005]-[0007], [0013]-[0014], [0033]	1-19

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2016/000235

This Annex lists known patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document/s Cited in Search Report		Patent Family Member/s	
Publication Number	Publication Date	Publication Number	Publication Date
US 2009/0299977 A1	03 December 2009	US 2009299977 A1	03 Dec 2009
US 2015/0178874 A1	25 June 2015	US 2015178874 A1	25 Jun 2015
		WO 2015094738 A1	25 Jun 2015
WO 2015/077898 A1	04 June 2015	WO 2015077898 A1	04 Jun 2015
		AU 2014357290 A1	07 Jul 2016
		CA 2932052 A1	04 Jun 2015
US 2005/0240439 A1	27 October 2005	US 2005240439 A1	27 Oct 2005
		WO 2005103978 A2	03 Nov 2005
US 2015/0379241 A1	31 December 2015	US 2015379241 A1	31 Dec 2015

End of Annex

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

Form PCT/ISA/210 (Family Annex)(July 2009)