

**SUPPLEMENTARY
 EUROPEAN SEARCH REPORT**

Application Number
 EP 15 81 5090

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	WO 2010/017531 A2 (GLICKMAN STEPHEN L [US]; JACKSON DAVID A [US]; LIPSEY MATTHEW J [US];) 11 February 2010 (2010-02-11) * page 43, paragraph 139 * * page 45, paragraph 145 - page 48, paragraph 149 * -----	19,38	INV. G06Q20/20 G07F11/00 G07G1/00
A	US 2005/143857 A1 (CHIRNOMAS MUNROE [US]) 30 June 2005 (2005-06-30) * page 11, paragraph 91 * * page 14, paragraph 130 * * claims 7, 8 * -----	19,38	
			TECHNICAL FIELDS SEARCHED (IPC)
			G07F
The supplementary search report has been based on the last set of claims valid and available at the start of the search.			
Place of search		Date of completion of the search	Examiner
The Hague		17 January 2018	Rachkov, Vassil
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

17-01-2018

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
WO 2010017531 A2	11-02-2010	CN 102177524 A	07-09-2011
		EP 2329436 A2	08-06-2011
		US 2010046791 A1	25-02-2010
		US 2016098831 A1	07-04-2016
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