



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 74 61 78

Classification of the application (IPC):
G06K 19/07, G06Q 20/34, G06Q 20/40

Technical fields searched (IPC):
G06Q, G06F

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	EP 1840788 A2 (ST MICROELECTRONICS INC [US]) 03 October 2007 (2007-10-03) * abstract * * figures 1,5 * * paragraphs [0039] - [0067] *	1-15
X	US 2008019578 A1 (SAITO TAMIO [US] ET AL) 24 January 2008 (2008-01-24) * abstract * * figures 6,7 * * paragraphs [0024] - [0051] * * paragraphs [0091] - [0106] *	1-15
T	Anonymous: "ISO/IEC 7816-3 Identification cards - Integrated circuit cards - Part 3: Cards with contacts - Electrical interface and transmission protocols", 01 November 2006 (2006-11-01) URL: http://read.pudn.com/downloads132/doc/comm/563504/ISO-IEC 7816/ISO+IEC 7816-3-2006.pdf [retrieved on 08 January 2018 (2018-01-08)] XP055438640 * pages 9-12 * * pages 15-20 *	1-15

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 The Hague	Date of completion of the search 08 August 2018	Examiner Horat, David
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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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 08-08-2018
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