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(54) Title: METHOD FOR SAFE USE OF CERTIFIED SECURE MOBILE PAYMENT ACCEPTANCE APPLICATION BY THIRD PARTY APPLICATIONS



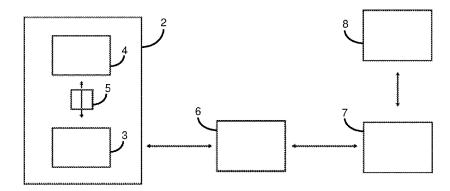


Figure 1

(57) **Abstract:** The present invention relates to a system (1) and method (1000) which allows secure mobile payment acceptance application approved or certified by institutions that are in the position of rule-making in the field of payment systems to be used safely by any third party application (bank applications, merchant applications, etc.) so as to receive payments. The inventive system (1) and method (1000) have been developed in accordance with the regulations of the rule makers in the payment world, it prioritizes security during data exchange between the mobile payment acceptance application (3) and the third party application (4). A secure communication channel (5) is established and data exchange is provided during data transmission to the mobile payment acceptance application (3).

- SA, SC, SD, SE, SG, SK, SL, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, WS, ZA, ZM, ZW.
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B. FIELDS SEARCHED

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched TURKPATENT Patent Databases

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EPO Abstract and Fulltext Databases and keywords: mobile, payment, third party, application, software, data transfer, exchange, secure, communication channel, authorization, authentication, verify, nfc, contactless, tag, back office

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2014317637 A1 (MPAYME LTD [HK]) 23 October 2014 (2014-10-23) par 8-25	1,2
Α	US 2018189778 A1 (SQUARE INC [US]) 05 July 2018 (2018-07-05) The whole document	1,2
A	US 2012221427 A1 (WOO KATHERINE [US]) 30 August 2012 (2012-08-30) The whole document	1,2

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			
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Patent document cited in search report		Publication date (day/month/year)	Patent family member(s)			Publication date (day/month/year)	
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				EP	1685531	A4	22 September 2010
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				WO	2005050359	A3	10 November 2005