

Title (en)

A MOBLIE INTEGRATED DISTRIBUTION AND TRANSACTION SYSTEM AND METHOD FOR NFC SERVICES, AND A MOBILE ELECTRONIC DEVICE THEREOF

Title (de)

MOBILE INTEGRIERTE VERTEILUNG UND TRANSAKTIONSSYSTEM SOWIE VERFAHREN FÜR NFC-DIENSTE UND MOBILE ELEKTRONISCHE VORRICHTUNG DAFÜR

Title (fr)

SYSTÈME ET PROCÉDÉ DE DISTRIBUTION ET DE TRANSACTION INTÉGRÉES MOBILES DESTINÉS AUX SERVICES NFC, ET DISPOSITIF ÉLECTRONIQUE MOBILE ASSOCIÉ

Publication

**EP 3017394 A2 20160511 (EN)**

Application

**EP 14815864 A 20140703**

Priority

- US 201313934726 A 20130703
- US 201313964680 A 20130812
- IB 2014002329 W 20140703

Abstract (en)

[origin: WO2015008167A2] A mobile integrated distribution and transaction system and method for NFC services are described. The system comprises a server for creating a widget having a lifecycle and a certificate, distributing the widget, and retrieving the widget information used on NFC transactions, and at least one mobile electronic device having a transaction terminal comprising a NFC modem and at least one secure element for storing a plurality of secure applications, and a virtual machine for managing the widget and changing the widget information during the valid lifecycle while the NFC modem is enabling the NFC transactions with the secure element under a specific secure application.

IPC 8 full level

**G06F 21/62** (2013.01); **G06F 21/64** (2013.01); **G06Q 20/10** (2012.01); **G06Q 20/32** (2012.01); **G06Q 20/38** (2012.01)

CPC (source: EP US)

**G06F 21/629** (2013.01 - EP); **G06F 21/74** (2013.01 - EP); **G06Q 20/105** (2013.01 - EP); **G06Q 20/3227** (2013.01 - EP);  
**G06Q 20/326** (2020.05 - EP US); **G06Q 20/3278** (2013.01 - EP); **G06Q 20/38215** (2013.01 - EP); **G06Q 20/387** (2013.01 - EP);  
**G06F 21/64** (2013.01 - EP)

Citation (search report)

See references of WO 2015008167A2

Cited by

CN107302544A

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**WO 2015008167 A2 20150122; WO 2015008167 A3 20150702;** CN 105830084 A 20160803; CN 105830084 B 20181116;  
EA 201690052 A1 20160831; EP 3017394 A2 20160511

DOCDB simple family (application)

**IB 2014002329 W 20140703;** CN 201480047579 A 20140703; EA 201690052 A 20140703; EP 14815864 A 20140703