

Title (en)
TRANSACTION AUTHENTICATION

Title (de)
TRANSAKTIONSAUTHENTISIERUNG

Title (fr)
AUTHENTIFICATION DE TRANSACTION

Publication
EP 2218238 A1 20100818 (EN)

Application
EP 07858312 A 20071207

Priority
FI 2007000288 W 20071207

Abstract (en)
[origin: WO2009071734A1] Various embodiments of the invention provide blocks or modules for a transaction to request authentication information regarding the user of the apparatus by way of switching from the transaction protocol, for example ISO-14443 communication, to peer-to-peer communications protocol, for example NFC-IP, and requesting user authentication information from the apparatus. The transaction can be authenticated accordingly. The authentication information may include, according to at least one embodiment, an image of the user or like, but also other kind of information that can be used as a proof of authenticity of the person using the apparatus can be used as well.

IPC 8 full level
H04L 9/40 (2022.01); **G06Q 20/00** (2012.01); **H04L 9/32** (2006.01)

CPC (source: EP US)
G06Q 20/3223 (2013.01 - EP); **G06Q 20/3229** (2013.01 - EP); **G06Q 20/327** (2013.01 - EP); **G06Q 20/3278** (2013.01 - EP);
G06Q 20/40 (2013.01 - EP US); **G07F 19/208** (2013.01 - EP); **H04L 63/0492** (2013.01 - EP); **H04L 63/083** (2013.01 - EP);
H04L 63/0853 (2013.01 - EP); **H04W 12/068** (2021.01 - EP US); **G06Q 20/326** (2020.05 - EP US); **H04L 63/0807** (2013.01 - EP);
H04W 12/65 (2021.01 - EP US)

Citation (search report)
See references of WO 2009071734A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2009071734 A1 20090611; CN 101868953 A 20101020; EP 2218238 A1 20100818

DOCDB simple family (application)
FI 2007000288 W 20071207; CN 200780101647 A 20071207; EP 07858312 A 20071207