

Title (en)

ENHANCED NEAR FIELD COMMUNICATIONS ATTACHMENT

Title (de)

VERBESSERTER AUFSATZ FÜR NAHFELDKOMMUNIKATION

Title (fr)

ÉQUIPEMENT DE COMMUNICATION EN CHAMP PROCHE AMÉLIORÉ

Publication

**EP 3164840 A1 20170510 (EN)**

Application

**EP 15798695 A 20150528**

Priority

- US 201414290347 A 20140529
- US 2015032931 W 20150528

Abstract (en)

[origin: WO2015184114A1] A secure fob that enables a user to pay for an item or items without needing to present a mobile device. A secure fob may include a proximity capability to ensure that a mobile device is within a particular range, thereby eliminating the risk of fraudulent charges on a stolen fob. In such an embodiment, a fob may be disabled if the fob is not paired with the mobile device by virtue of being disconnected and/or physically separated from the mobile device. The secure fob also may include enhanced features to authorize transactions and locate the mobile device and/or the secure fob.

IPC 8 full level

**G06Q 20/32** (2012.01)

CPC (source: EP US)

**G06Q 20/12** (2013.01 - EP); **G06Q 20/3227** (2013.01 - EP); **G06Q 20/3272** (2013.01 - EP); **G06Q 20/3278** (2013.01 - EP US);  
**G06Q 20/385** (2013.01 - EP)

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 2015184114 A1 20151203**; CA 2950745 A1 20151203; CA 2950745 C 20210810; CA 3050132 A1 20151203; CA 3050132 C 20221011;  
CA 3169662 A1 20151203; EP 3164840 A1 20170510; EP 3164840 A4 20180627; IL 249272 A0 20170228

DOCDB simple family (application)

**US 2015032931 W 20150528**; CA 2950745 A 20150528; CA 3050132 A 20150528; CA 3169662 A 20150528; EP 15798695 A 20150528;  
IL 24927216 A 20161129