

Title (en)

AUGMENTED REALITY SYSTEMS AND METHODS FOR TRACKING BIOMETRIC DATA

Title (de)

SYSTEME UND VERFAHREN FÜR ERWEITERTE REALITÄT ZUR VERFOLGUNG BIOMETRISCHER DATEN

Title (fr)

SYSTÈMES ET PROCÉDÉS DE RÉALITÉ AUGMENTÉE DESTINÉS À SUIVRE DES DONNÉES BIOMÉTRIQUES

Publication

**EP 3295347 A4 20180502 (EN)**

Application

**EP 16793671 A 20160514**

Priority

- US 201562161588 P 20150514
- US 2016032583 W 20160514

Abstract (en)

[origin: WO2016183541A1] A method of conducting a transaction through an augmented reality display device comprises capturing biometric data from a user, determining, based at least in part on the captured biometric data, an identity of the user, and authenticating the user for the transaction based on the determined identity.

IPC 8 full level

**G06F 21/00** (2013.01); **G06F 21/30** (2013.01); **G06F 21/32** (2013.01); **G06Q 20/40** (2012.01); **H04L 29/06** (2006.01); **H04L 29/08** (2006.01); **H04W 12/06** (2009.01)

CPC (source: EP IL KR US)

**G06F 21/30** (2013.01 - IL); **G06F 21/32** (2013.01 - EP IL KR); **G06Q 20/00** (2013.01 - IL); **G06Q 20/401** (2013.01 - EP IL US); **G06Q 20/4014** (2013.01 - EP IL); **G06Q 20/40145** (2013.01 - EP IL KR); **G06T 19/006** (2013.01 - KR); **G06V 40/18** (2022.01 - KR); **H04L 63/0861** (2013.01 - EP IL KR); **H04L 63/168** (2013.01 - EP IL KR); **H04L 67/00** (2013.01 - IL); **H04L 67/535** (2022.05 - EP IL KR); **H04W 12/06** (2013.01 - EP IL US); **H04W 12/33** (2021.01 - EP)

Citation (search report)

- [X1] US 2014337634 A1 20141113 - STARNER THAD EUGENE [US], et al
- [A] US 8953851 B2 20150210 - INKUMSAH KOBINA K [US], et al
- [A] US 2014055591 A1 20140227 - KATZ SAGI [IL]
- [A] US 2013044055 A1 20130221 - KARMARKAR AMIT VISHRAM [US], et al
- [A] US 2012212399 A1 20120823 - BORDER JOHN N [US], et al
- See references of WO 2016183541A1

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 2016183541 A1 20161117**; AU 2016262579 A1 20171123; AU 2016262579 B2 20210603; CA 2984455 A1 20161117; CA 2984455 C 20220208; CN 107533600 A 20180102; EP 3295347 A1 20180321; EP 3295347 A4 20180502; IL 255325 A0 20171231; IL 255325 B 20210429; JP 2018526701 A 20180913; JP 2021121923 A 20210826; JP 6863902 B2 20210421; JP 7106706 B2 20220726; KR 102393271 B1 20220429; KR 20180008632 A 20180124; NZ 736861 A 20210625

DOCDB simple family (application)

**US 2016032583 W 20160514**; AU 2016262579 A 20160514; CA 2984455 A 20160514; CN 201680027161 A 20160514; EP 16793671 A 20160514; IL 25532517 A 20171030; JP 2017558979 A 20160514; JP 2021063135 A 20210401; KR 20177035995 A 20160514; NZ 73686116 A 20160514