

Title (en)

WEARABLE IMAGE MANIPULATION AND CONTROL SYSTEM WITH HIGH RESOLUTION MICRO-DISPLAYS AND DYNAMIC OPACITY AUGMENTATION IN AUGMENTED REALITY GLASSES

Title (de)

TRAGBARES BILDMANIPULATIONS- UND STEUERUNGSSYSTEM MIT HOCHAUFLÖSENDEN MIKROANZEIGEN UND DYNAMISCHEN OPAZITÄTSSTEIGERUNGEN IN EINER BRILLE DER ERWEITERTEN REALITÄT

Title (fr)

SYSTÈME DE MANIPULATION ET DE COMMANDE D'IMAGE POUVANT ÊTRE PORTÉ DOTÉ DE MICRO-DISPOSITIFS D'AFFICHAGE HAUTE-RÉSOLUTION ET D'UNE AUGMENTATION D'OPACITÉ DYNAMIQUE DANS DES LUNETTES DE RÉALITÉ AUGMENTÉE

Publication

**EP 3830630 A4 20230111 (EN)**

Application

**EP 19833423 A 20190715**

Priority

- US 201862697854 P 20180713
- US 2019041856 W 20190715

IPC 8 full level

**G02B 27/01** (2006.01)

CPC (source: EP)

**G02B 27/0172** (2013.01); **G02B 2027/0118** (2013.01); **G02B 2027/0132** (2013.01); **G02B 2027/0138** (2013.01); **G02B 2027/0187** (2013.01)

Citation (search report)

- [X] US 2017323615 A1 20171109 - HAZRA SIDDHARTH S [US], et al
- [X] US 2015193984 A1 20150709 - BAR-ZEEV AVI [US], et al
- [A] US 2013021226 A1 20130124 - BELL JONATHAN ARNOLD [US]
- See also references of WO 2020014707A1

Cited by

US11803061B2; US11726561B2

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

DOCDB simple family (publication)

EP 3830630 A1 20210609; EP 3830630 A4 20230111

DOCDB simple family (application)

EP 19833423 A 20190715