

Title (en)

VEHICLE-MOUNTED, MOTION-CONTROLLED SIGN

Title (de)

FAHRZEUGMONTIERTES BEWEGUNGSGESTEUERTES ZEICHEN

Title (fr)

PANNEAU À COMMANDE PAR MOUVEMENT MONTÉ SUR VÉHICULE

Publication

EP 4034836 A4 20231025 (EN)

Application

EP 20869157 A 20200924

Priority

- US 201916582891 A 20190925
- US 2020052405 W 20200924

Abstract (en)

[origin: WO2021061921A1] A display system is configured to be mounted to a vehicle, the system including a display and one or more sensors. The display system may be configured to determine, based at least in part on data from the one or more sensors, a speed of a vehicle to which a sign is coupled. Based at least in part on the speed of the vehicle, the display system may position the sign in a first position based at least in part on the speed of the vehicle being less than a threshold speed, or a second position based at least in part on the speed of the vehicle being greater than or equal to the threshold speed.

IPC 8 full level

G09F 21/04 (2006.01); **G09F 9/30** (2006.01); **G09F 27/00** (2006.01); **G01S 13/92** (2006.01)

CPC (source: EP)

G09F 9/30 (2013.01); **G09F 21/04** (2013.01); **G09F 21/042** (2020.05); **G09F 21/048** (2013.01); **G09F 27/005** (2013.01); **G01S 13/92** (2013.01)

Citation (search report)

- [X] US 2014070963 A1 20140313 - DELOREAN JACK Z [US]
- [X] US 10304360 B1 20190528 - DELOREAN JACK Z [US]
- [X] US 9607510 B1 20170328 - DELOREAN JACK Z [US]
- [A] US 2015282346 A1 20151001 - GANIM SAM M [US], et al
- See references of WO 2021061921A1

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)

WO 2021061921 A1 20210401; CA 3148265 A1 20210401; EP 4034836 A1 20220803; EP 4034836 A4 20231025

DOCDB simple family (application)

US 2020052405 W 20200924; CA 3148265 A 20200924; EP 20869157 A 20200924