

Title (en)
CONNECTED HANDLEBAR FOR A VEHICLE

Title (de)
VERBUNDENE LENKSTANGE FÜR EIN FAHRZEUG

Title (fr)
GUIDON CONNECTÉ POUR VÉHICULE

Publication
EP 3931069 A1 20220105 (FR)

Application
EP 19717124 A 20190301

Priority
FR 2019050473 W 20190301

Abstract (en)
[origin: WO2020178488A1] The invention relates to a handlebar (1) for a vehicle, comprising: - a handle (10) comprising a main body (100) extending longitudinally between two ends, and an end piece (101) prolonging a first end (100a) of the main body (100); at least one module (4) assembled on the main body (100); an electronic processing unit (2); - wireless communication means (3) coupled to the electronic processing unit; the wireless communication means (3) comprising: a modem comprising a first antenna (30) compatible with at least two frequencies and that is at least mostly integrated into the end piece (101); a geolocation module comprising a second antenna (31) integrated into the module (4).

IPC 8 full level
B62H 5/00 (2006.01); **B62K 21/12** (2006.01); **G01C 21/20** (2006.01); **G01C 21/36** (2006.01)

CPC (source: EP)
B62K 21/12 (2013.01); **G01C 21/3661** (2013.01)

Citation (search report)
See references of WO 2020178488A1

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 2020178488 A1 20200910; EP 3931069 A1 20220105

DOCDB simple family (application)
FR 2019050473 W 20190301; EP 19717124 A 20190301