

Title (en)
ELECTRONIC SURVEILLANCE BRACELET

Title (de)
ELEKTRONISCHES ÜBERWACHUNGSARM BAND

Title (fr)
BRACELET DE SURVEILLANCE ELECTRONIQUE

Publication
EP 2795588 A1 20141029 (FR)

Application
EP 12823017 A 20121219

Priority
• EP 11194712 A 20111220
• EP 11194714 A 20111220
• IB 2012057490 W 20121219
• EP 12823017 A 20121219

Abstract (en)
[origin: WO2013093808A1] The invention relates to an electronic monitoring bracelet comprising an annular body (2) designed to be mounted around a limb or an object and an electronic monitoring system disposed in the body, said electronic monitoring system including an integrity detection system (4) and an internal power source (12). The annular body (2) takes the form of a rigid shell enclosing a chamber or a plurality of chamber sections containing the components of the electronic monitoring system and the annular body completely encircles the bracelet.

IPC 8 full level
G07C 9/00 (2006.01); **G08B 21/02** (2006.01); **G08B 21/22** (2006.01); **G08B 29/18** (2006.01)

CPC (source: CN EP US)
G07C 9/28 (2020.01 - CN EP US); **G08B 21/0286** (2013.01 - CN EP US); **G08B 21/0291** (2013.01 - CN EP US);
G08B 21/22 (2013.01 - CN EP US); **G08B 25/016** (2013.01 - CN US); **G08B 25/10** (2013.01 - CN US); **G08B 29/185** (2013.01 - CN EP US)

Citation (search report)
See references of WO 2013093808A1

Cited by
EP3454089A1; WO2019048580A1

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 2013093808 A1 20130627; AU 2012356129 A1 20140724; AU 2012356129 B2 20160407; BR 112014015106 A2 20170613;
BR 112014015106 A8 20210316; BR 112014015106 B1 20221004; CN 104115193 A 20141022; CN 104115193 B 20180914;
CN 107274643 A 20171020; EA 028577 B1 20171229; EA 201400728 A1 20150130; EP 2795588 A1 20141029; EP 2795588 B1 20160504;
EP 3082111 A1 20161019; EP 3082111 B1 20180131; HK 1203097 A1 20151016; IL 233229 A0 20140831; IL 233229 A 20171031;
MX 2014007419 A 20141017; MY 174630 A 20200504; US 10446015 B2 20191015; US 11631317 B2 20230418; US 2015048939 A1 20150219;
US 2020005627 A1 20200102; ZA 201405141 B 20151028

DOCDB simple family (application)
IB 2012057490 W 20121219; AU 2012356129 A 20121219; BR 112014015106 A 20121219; CN 201280063758 A 20121219;
CN 201710320839 A 20121219; EA 201400728 A 20121219; EP 12823017 A 20121219; EP 16167975 A 20121219; HK 15103312 A 20150401;
IL 23322914 A 20140618; MX 2014007419 A 20121219; MY PI2014001831 A 20121219; US 201214367233 A 20121219;
US 201916548949 A 20190823; ZA 201405141 A 20140714