

Title (en)

ACCESS CONTROL READER WITH OPENING-DETECTION DEVICE

Title (de)

LESEVORRICHTUNG FÜR ZUGANGSSTEUERUNG MIT ÖFFNUNGSDETEKTOR

Title (fr)

LECTEUR DE CONTROLE D'ACCES AVEC DISPOSITIF DE DETECTION D'OUVERTURE

Publication

EP 3092596 A1 20161116 (FR)

Application

EP 15702514 A 20150105

Priority

- FR 1450087 A 20140107
- FR 2015050004 W 20150105

Abstract (en)

[origin: WO2015104485A1] The invention relates to an access control reader comprising a housing (1) incorporating a base (2) having a main wall (20) designed to be secured to a support and a front part (3) mounted on the base (2), and to a device for detecting opening of the housing (1). The reader is characterized in that the base (2) and the front part (3) comprise complementary guide means shaped so as to guide the front part (3) in a tilting movement relative to the base (2) when the housing (1) is opened, from a closed configuration in which the front part (3) is secured and folded down onto the base (2) into an open configuration in which the front part (3) is spaced apart from the base (2) and is inclined relative to the main wall (20) at a predefined angle which is not zero. The invention is further characterized in that the detection device is mounted on the front part (3) in order to detect the tilting movement thereof.

IPC 8 full level

G06K 7/00 (2006.01); **H02B 1/44** (2006.01); **H05K 5/00** (2006.01)

CPC (source: EP US)

G01P 15/18 (2013.01 - US); **H05K 5/0208** (2013.01 - EP US); **H05K 5/03** (2013.01 - US)

Citation (search report)

See references of WO 2015104485A1

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)

FR 3016228 A1 20150710; **FR 3016228 B1 20160205**; EP 3092596 A1 20161116; US 10091895 B2 20181002; US 2016338213 A1 20161117; WO 2015104485 A1 20150716

DOCDB simple family (application)

FR 1450087 A 20140107; EP 15702514 A 20150105; FR 2015050004 W 20150105; US 201515109431 A 20150105