

Title (en)

DEVICE FOR DETECTION OF PASSING INDIVIDUALS

Title (de)

VORRICHTUNG ZUR ERFASSUNG VON PASSANTEN

Title (fr)

DISPOSITIF DE DETECTION DE PASSAGE D'INDIVIDUS

Publication

EP 2394282 A1 20111214 (FR)

Application

EP 10702294 A 20100201

Priority

- EP 2010051173 W 20100201
- FR 0950688 A 20090204

Abstract (en)

[origin: WO2010089272A1] The invention relates to a device (100) for detecting the passing of individuals in the form of a mat including: a printed circuit (104), one of the surfaces of which supports a plurality of contactors provided to change the state thereof under the pressure exerted by a foot or a wheel, and at least one of the surfaces of which supports at least one electronic component (112) not subjected to any pressure from said foot; and - for the or each surface supporting at least one electronic component (112), a protective layer (106) attached to said surface and incompressible under the weight of individuals/trolleys, the or each electronic component (112) being recessed in a hole (110) in said incompressible protective layer (106).

IPC 8 full level

H01H 3/14 (2006.01); **G08B 13/10** (2006.01)

CPC (source: EP US)

H01H 3/141 (2013.01 - EP US); **H01H 2003/148** (2013.01 - EP US)

Citation (search report)

See references of WO 2010089272A1

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

FR 2941784 A1 20100806; FR 2941784 B1 20110225; CN 102282638 A 20111214; CN 102282638 B 20150401; EP 2394282 A1 20111214; US 2011304383 A1 20111215; US 8604941 B2 20131210; WO 2010089272 A1 20100812

DOCDB simple family (application)

FR 0950688 A 20090204; CN 201080004960 A 20100201; EP 10702294 A 20100201; EP 2010051173 W 20100201; US 201013146131 A 20100201