

Title (en)
MONITORING DEVICE FOR A MEASURING DEVICE

Title (de)
ÜBERWACHUNGSGERÄT FÜR EIN MEßGERÄT

Title (fr)
DISPOSITIF DE CONTRÔLE D'UN APPAREIL DE MESURE

Publication
EP 2035784 A2 20090318 (DE)

Application
EP 07785834 A 20070621

Priority
• EP 2007005496 W 20070621
• DE 102006028523 A 20060621

Abstract (en)
[origin: WO2007147609A2] The invention relates to a monitoring device for a measuring device (100), comprising an indicator (120) and a sheet (110). Said indicator (120) and sheet (110) have a reflection behaviour for light which are different from each other. Said device comprises at least one first detection means (210) comprising a light source (220), and a sensor (230), at least one securing means (250) for securing the detection means (210) to the measuring device (100). Said detection means (210) can be arranged, with the aid of the securing means (250) such that the first sensor (230) can capture the light (228) reflected by the measuring device (100), the light being emitted by the first light source (220).

IPC 8 full level
G01D 13/26 (2006.01); **G01L 9/12** (2006.01)

CPC (source: EP US)
G01D 13/26 (2013.01 - EP US); **G01L 19/083** (2013.01 - EP US); **G01L 19/12** (2013.01 - EP US); **G01D 2213/10** (2021.05 - EP)

Citation (search report)
See references of WO 2007147609A2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
WO 2007147609 A2 20071227; **WO 2007147609 A3 20080410**; EP 2035784 A2 20090318; US 2011179990 A1 20110728

DOCDB simple family (application)
EP 2007005496 W 20070621; EP 07785834 A 20070621; US 30593007 A 20070621