

Title (en)

A REMOTE-READER MODULE FOR FASTENING TO THE CAP OF A FLUID METER

Title (de)

FERNABLESEMODUL ZUR BEFESTIGUNG AN DER KAPPE EINES FLUSSMESSERS

Title (fr)

MODULE DE LECTURE À DISTANCE POUR FIXATION AU CAPUCHON D'UN COMPTEUR DE FLUIDE

Publication

**EP 2307862 A1 20110413 (EN)**

Application

**EP 09772239 A 20090515**

Priority

- EP 2009055936 W 20090515
- EP 08305369 A 20080701
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Abstract (en)

[origin: EP2141465A1] The arrangement has a fixation element i.e. screw (7), comprising a remote detection arrangement for detecting positioning and removal of a remote reading module (5). The detection arrangement comprises a sensor i.e. Hall effect sensor (12), arranged in the remote reading module and an associated target i.e. magnet (11), arranged in the element. The fixation element traverses the remote reading module, and is screwed in a threaded female insert (8) mounted in a cap of a fluid meter i.e. water meter.

IPC 8 full level

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CPC (source: EP)

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