

Title (en)

Mounting system for a rod-shaped probe

Title (de)

Einbauarmatur für einen stabförmigen Messeinsatz

Title (fr)

Armature d'installation pour une sonde en forme de barre

Publication

EP 2516969 A1 20121031 (DE)

Application

EP 10776697 A 20101112

Priority

- EP 09180272 A 20091222
- EP 2010067354 W 20101112
- EP 10776697 A 20101112

Abstract (en)

[origin: EP2343514A1] The fitting (4) has a transducer housing for receiving a rod-shaped measuring insert (5) and comprising an immersion tube (7) and a housing part (29), where two security chambers (1) are provided in the tube and the housing part, respectively. The immersion tube comprises a process connection (9) and is connected to the housing part on a side of the process connection. A sealing device (10) seals one of the security chambers from the other security chamber in a pressure and/or liquid-tight manner when the measuring insert is introduced into the housing.

IPC 8 full level

G01D 11/24 (2006.01)

CPC (source: EP US)

G01D 11/245 (2013.01 - EP US); **Y10T 137/6851** (2015.04 - EP US)

Citation (search report)

See references of WO 2011076481A1

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DOCDB simple family (publication)

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