

Title (en)

PROTECTIVE COVER FOR A SENSOR IN ALUMINIUM MELTS

Title (de)

SCHUTZHÜLLE FÜR EINEN SENSOR IN ALUMINIUMSCHMELZEN

Title (fr)

ENVELOPPE DE PROTECTION POUR DÉTECTEURS EN FONTE D'ALUMINIUM

Publication

**EP 2286196 A1 20110223 (DE)**

Application

**EP 09761395 A 20090528**

Priority

- EP 2009003792 W 20090528
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Abstract (en)

[origin: WO2009149832A1] The invention relates to a measuring device having a protective cover and a sensor arranged in the protective cover and consists in that the protective cover has a metal support tube which is closed on one side and on the outer surface of which a coating made of a material that cannot be wetted by aluminium is arranged, and in that a further layer made of a material that can be wetted by aluminium is applied to said coating.

IPC 8 full level

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CPC (source: EP US)

**G01K 1/105** (2013.01 - EP US); **G01K 1/125** (2013.01 - EP US)

Citation (search report)

See references of WO 2009149832A1

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DOCDB simple family (publication)

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