

Title (en)

Method for casting a shaft covering, casting material and use of the casting material in a method for casting a shaft covering

Title (de)

Verfahren zum vergießen einer Schachtabdeckung, Vergussmasse und Verwendung der Vergussmasse in einem Verfahren zum vergießen einer Schachtabdeckung

Title (fr)

Procédé de coulée d'un couvercle de logement, masse de remplissage et utilisation de la masse de remplissage dans un procédé de coulée d'un couvercle de logement

Publication

EP 2397609 B1 20160127 (DE)

Application

EP 11169154 A 20110608

Priority

DE 102010017472 A 20100618

Abstract (en)

[origin: EP2397609A2] The method involves forming an opening (30) around a shaft covering in a road (20), and closing the opening with a casting material (40), where the casting material is made from a filling material (41) i.e. grain rock, and a grouting mortar (42) e.g. non-shrink material or high-strength material, where grain size of the grain rock is 11 to 13 mm. The filling material and the grouting mortar are blended with one another before filling into the opening. The opening is formed in cylindrical or conical form in a vertical direction or formed in round or elliptical shape in a horizontal direction. An independent claim is also included for a casting material for casting a shaft covering.

IPC 8 full level

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