

Title (en)

STOPPER FOR A METALLURGICAL MELTING POT

Title (de)

VERSCHLUSSSTOPFEN FÜR EIN METALLURGISCHES SCHMELZGEFÄSS

Title (fr)

BOUCHON DE FERMETURE POUR CUVE DE FUSION MÉTALLURGIQUE

Publication

**EP 1893371 B1 20090805 (DE)**

Application

**EP 06761977 A 20060614**

Priority

- EP 2006005395 W 20060614
- DE 102005029033 A 20050621

Abstract (en)

[origin: DE102005029033B4] The stopper has a rod like shape (10) made from a fireproof ceramic material, with an upper end and a lower end (14). The first end extends axially to an opening (12) in the direction of the second end. A gas discharge opening channel (20) connects to the opening with an upper surface-cut off within range of the second end of the body. The opening channel has a flat cross section being smaller than the flat cross section of the opening. Over a part of the opening, in axial direction of the body, a gas channel (26) extends which connects the opening with the opening channel.

IPC 8 full level

**B22D 41/18** (2006.01)

CPC (source: EP US)

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