

Title (en)

MOLD WASH FOR MANUFACTURING MOLD COATINGS

Title (de)

SCHLICHTE ZUR HERSTELLUNG VON FORMÜBERZÜGEN

Title (fr)

AGENT ANTIADHESIF POUR LA FABRICATION DE COUCHES DANS LES MOULES

Publication

**EP 2451596 A1 20120516 (DE)**

Application

**EP 10717104 A 20100421**

Priority

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Abstract (en)

[origin: WO2011003637A1] The present invention relates to a release agent for producing mould coatings by applying to inorganically or organically bound moulding materials in lost moulds or to cores for iron and steel casting. The ready-made release agent has a proportion by weight of 0.001% or more and less than 1% of inorganic hollow bodies that are made partially or entirely of crystalline material and have a softening point of 1000°C or higher.

IPC 8 full level

**B22C 3/00** (2006.01); **C09D 5/18** (2006.01); **C09K 21/00** (2006.01)

CPC (source: EP US)

**B22C 1/14** (2013.01 - EP US); **B22C 3/00** (2013.01 - EP US)

Citation (search report)

See references of WO 2011003637A1

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