

Title (en)

MOLD COMPRISING METAL RESIDUE AND CARBON CARRIERS

Title (de)

METALLRÜCKSTÄNDE UND KOHLENSTOFFTRÄGER ENTHALTENDER FORMKÖRPER

Title (fr)

CORPS MOULÉS CONTENANT DES RÉSIDUS MÉTALLIQUES ET DES SUPPORTS DE CARBONE

Publication

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Application

**EP 08853220 A 20081114**

Priority

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- DE 102007058125 A 20071130

Abstract (en)

[origin: WO2009068452A1] The invention relates to a solid mold comprising metal-containing residues from metal processing or metal production, and a solid carbon carrier bonded in a solid matrix, wherein the solid matrix is produced by reacting a binder comprising an aluminum phosphate and hardener comprising an alkali earth oxide.

IPC 8 full level

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Citation (search report)

See references of WO 2009068452A1

Citation (examination)

- EP 1323838 A1 20030702 - KOYO SEIKO CO [JP]
- J. STARK & B. WICHT: "Zement und Kalk: der Baustoff als Werkstoff", 1 January 2000, BIRKHÄUSER VERLAG, Basel Boston Berlin, ISBN: 3-7643-6216-2, article "Phosphatbinder", pages: 351 - 353

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