

Title (en)

SPRAYING TOOL FOR CASTING MOLDS

Title (de)

SPRÜHWERKZEUG FÜR GIESSEREIFORMEN

Title (fr)

OUTIL DE PULVERISATION POUR DES MOULES DE FONDERIE

Publication

**EP 1633488 A1 20060315 (DE)**

Application

**EP 04738658 A 20040614**

Priority

- DE 2004001206 W 20040614
- DE 10327096 A 20030613

Abstract (en)

[origin: WO2004112969A1] Disclosed is a spraying tool for casting molds, comprising spray nozzles which can be separately triggered for several media per spray nozzle and/or one spray nozzle per medium.

IPC 1-7

**B05B 1/30**; **B22D 17/20**

IPC 8 full level

**B05B 12/04** (2006.01); **B05B 12/14** (2006.01); **B22D 17/20** (2006.01)

CPC (source: EP US)

**B05B 12/04** (2013.01 - EP US); **B05B 12/14** (2013.01 - EP US); **B22D 17/2007** (2013.01 - EP US)

Citation (search report)

See references of WO 2004112969A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 2004112969 A1 20041229**; AT E381386 T1 20080115; CA 2540641 A1 20041229; CA 2540641 C 20140422;  
DE 112004001559 D2 20060511; DE 502004005761 D1 20080131; EP 1633488 A1 20060315; EP 1633488 B1 20071219;  
US 2007075164 A1 20070405; US 7448555 B2 20081111

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DE 502004005761 T 20040614; EP 04738658 A 20040614; US 56058004 A 20040614