

Title (en)  
CORE FOR USE IN CASTING

Title (de)  
KERN ZUR VERWENDUNG BEIM GIESSEN

Title (fr)  
POIN ON DE COULAGE

Publication  
**EP 1674173 A1 20060628 (EN)**

Application  
**EP 04773288 A 20040917**

Priority  
• JP 2004013669 W 20040917  
• JP 2003324778 A 20030917

Abstract (en)  
A salt core (2) is formed by casting a mixed material of a salt material and a ceramic material. Any one of a chloride, bromide, carbonate, and sulfate of potassium or sodium is used as the salt material. As the ceramic material, granular one having a density falling within a range of 2.2 g/cm<sup>3</sup> (exclusive) to 4 g/cm<sup>3</sup> (inclusive) is used.

IPC 1-7  
**B22C 1/00**; **B22C 1/18**; **B22C 9/10**

IPC 8 full level  
**B22C 1/00** (2006.01); **B22C 1/18** (2006.01); **B22C 9/10** (2006.01)

CPC (source: EP US)  
**B22C 9/105** (2013.01 - EP US)

Cited by  
CN110253002A; RU2731996C1; EP3338910A1; US11002217B2; US10486224B2

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AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
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