

Title (en)
Process for binding pollutants

Title (de)
Verfahren zum Binden von Schadstoffen

Title (fr)
Procédé de liaison des substances polluantes

Publication
EP 1302259 A1 20030416 (DE)

Application
EP 02022738 A 20021011

Priority
DE 10150564 A 20011015

Abstract (en)
Process for binding pollutants in production processes in casting devices comprises using a water-containing material consisting of hydrogen peroxide and foundry sand. <??>Preferred Features: The foundry sand is prepared before it is used in the production process and hydrogen peroxide is then added to it.

Abstract (de)
Die Erfindung betrifft ein Verfahren zum Binden von Schadstoffen in Produktionsprozessen in Gießereienanlagen, wobei im Produktionsprozess wenigstens ein wasserhaltiger Stoff verwendet wird, der aus Gießereisand und H₂O₂ besteht.

IPC 1-7
B22C 5/18; **B22C 1/18**

IPC 8 full level
B22C 5/18 (2006.01)

CPC (source: EP)
B22C 1/18 (2013.01); **B22C 5/185** (2013.01)

Citation (search report)

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- [X] DATABASE WPI Section Ch Week 197737, Derwent World Patents Index; Class M22, AN 1977-65585Y, XP002230433

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