

Title (en)

CONTINUOUS CASTING PERMANENT MOULD FOR CONTINUOUSLY CASTING OF NON-FERROUS METALS

Publication

EP 0293647 A3 19891011 (DE)

Application

EP 88107594 A 19880511

Priority

DE 3718372 A 19870602

Abstract (en)

[origin: EP0293647A2] The continuous casting mould (4) used consists of an outer metal jacket (8) and an inner graphite body (12) which has a diffusion barrier (14) acting transversely to the direction of casting. <IMAGE>

IPC 1-7

B22D 11/04

IPC 8 full level

B22D 11/04 (2006.01); **B22D 11/059** (2006.01)

CPC (source: EP)

B22D 11/059 (2013.01)

Citation (search report)

- [A] EP 0052947 A1 19820602 - MAPPLEBECK JOHN E LTD [GB]
- [A] AT 212985 B 19610110 - WIELAND WERKE AG [DE]
- [A] DE 2634633 A1 19780202 - KABEL METALLWERKE GHH
- [AD] DE 2106634 A1 19720824

Cited by

EP3064519A1; US10087294B2

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

EP 0293647 A2 19881207; EP 0293647 A3 19891011; EP 0293647 B1 19911227; DE 3718372 A1 19881215; DE 3867127 D1 19920206

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