

Title (en)

Filling opening for torpedo ladles

Title (de)

Einfüllöffnung für Torpedopfannen

Title (fr)

Ouverture de remplissage pour des poches-torilles

Publication

EP 1806189 B1 20100811 (DE)

Application

EP 06026320 A 20061219

Priority

DE 202005019967 U 20051221

Abstract (en)

[origin: EP1806189A2] Charging hole for traveling ladle is made from steel plate (4). Two mirror-image refractory edging blocks (8, 8') are mounted inside the hole to protect the steel from contact with molten metal or slag. The blocks have flanges (11, 11') which fit over the rim of the hole. An independent claim is included for the refractory blocks.

IPC 8 full level

B22D 41/02 (2006.01); **B22D 41/12** (2006.01)

CPC (source: EP)

B22D 41/02 (2013.01); **B22D 41/12** (2013.01)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1806189 A2 20070711; **EP 1806189 A3 20080827**; **EP 1806189 B1 20100811**; AT E477072 T1 20100815; DE 202005019967 U1 20060316; DE 502006007628 D1 20100923

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