

Title (en)
DUMMY BAR FOR A CONTINUOUS CASTING PLANT

Publication
EP 0070493 B1 19840926 (DE)

Application
EP 82106224 A 19820712

Priority
CH 470981 A 19810717

Abstract (en)
[origin: EP0070493A1] 1. A stopping and withdrawing head for a continuous casting installation with an openended mould, the stopping and withdrawing head (2, 38) having a permanent coupling part (5, 5') which is provided with a ridge and forms, with the cast bar (30) and in the withdrawal direction (25), a shape-locking, hook-shaped connection which can be uncoupled by a tilting movement of the stopping and withdrawing head (2, 38) or of the cast bar (30), the stopping and withdrawing head (2, 38) comprising a sealing edge (11) at its periphery, characterized in that the hook-shaped coupling part (5, 5') lies with all its faces at a distance (6) from the lateral boundary faces (7) abutting the sealing edge (11) of the stopping and withdrawing head (2, 38) and projects beyond the substantially flat end-face (10, 10'), the peripheral sealing edge (11) being provided only at this flat end-face (10, 10').

IPC 1-7
B22D 11/08

IPC 8 full level
B22D 11/08 (2006.01)

CPC (source: EP)
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Cited by
EP1166920A1; EP0334800A3; US4940075A

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EP 0070493 A1 19830126; EP 0070493 B1 19840926; AT E9549 T1 19841015; DE 3260836 D1 19841031; ES 514676 A0 19831216; ES 8401348 A1 19831216; JP S5825851 A 19830216

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EP 82106224 A 19820712; AT 82106224 T 19820712; DE 3260836 T 19820712; ES 514676 A 19820716; JP 12306982 A 19820716