

Title (en)

APPARATUS FOR A SHORT DUMMY BAR

Publication

EP 0208649 A3 19890301 (DE)

Application

EP 86730104 A 19860707

Priority

DE 3524553 A 19850710

Abstract (en)

[origin: EP0208649A2] 1. Apparatus for a short dummy bar, which can be introduced between driving rollers located in the curved path of a curved continuous metal casting plant approximately horizontally from a holder through an opening in the roller frame or in the cooling chamber, characterised in that the holder (5) is movable on a rail track (17) extending transversely to the direction of casting (15) and has a delivery plane (18) and a depositing plane (19), with the delivery plane (18) and the depositing plane (19) being connected together by a transport means (41, 42, 43) which diverts the dummy bar (3), and being arranged in vertical positions one above the other.

IPC 1-7

B22D 11/08

IPC 8 full level

B22D 11/08 (2006.01)

CPC (source: EP)

B22D 11/085 (2013.01)

Citation (search report)

- [A] FR 2361958 A1 19780317 - DEMAG AG [DE]
- [A] FR 2342111 A1 19770923 - VOEST AG [AT]
- [A] FR 2334448 A1 19770708 - CONCAST AG [CH]
- [A] FR 2074742 A1 19711008 - FIVES LILLE CAIL, et al

Cited by

CN103068503A

Designated contracting state (EPC)

AT CH GB IT LI

DOCDB simple family (publication)

EP 0208649 A2 19870114; EP 0208649 A3 19890301; EP 0208649 B1 19900919; AT E56641 T1 19901015; DE 3524553 C1 19860731; JP H025503 B2 19900202; JP S6264459 A 19870323

DOCDB simple family (application)

EP 86730104 A 19860707; AT 86730104 T 19860707; DE 3524553 A 19850710; JP 16289286 A 19860710