

Title (en)

ROLLER STAND HAVING RETAINING DEVICES FOR FASTENING INTERMEDIATE-AREA SPRAY BARS

Title (de)

ROLLENBOCK MIT HALTEEINRICHTUNGEN ZUM BEFESTIGEN VON ZWISCHENBEREICH-SPRÜHBALKEN

Title (fr)

SUPPORT À GALETS POURVU DE DISPOSITIFS DE RETENUE POUR LA FIXATION DE BARRES DE PULVÉRISATION DE ZONE INTERMÉDIAIRE

Publication

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Application

EP 19773035 A 20190918

Priority

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- EP 2019074955 W 20190918

Abstract (en)

[origin: WO2020064451A1] A roller stand (13) for a billet guide (3) of a continuous billet casting machine (1), having a carrying frame for mounting at least one lower supporting roller (14), wherein the roller stand (13) comprises retaining devices (18a,18b,18c,18d,18e,18f,18g,18h) for fastening intermediate-area spray bars (23,24,25,26,27,28). A billet guide (3) and a continuous billet casting machine (1) having such a roller stand (13).

IPC 8 full level

B22D 11/124 (2006.01); **B22D 11/128** (2006.01)

CPC (source: CN EP KR US)

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Citation (search report)

See references of WO 2020064451A1

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DOCDB simple family (publication)

WO 2020064451 A1 20200402; BR 112021003900 A2 20210518; CN 110935854 A 20200331; CN 110935854 B 20221209; CN 211803730 U 20201030; EP 3856433 A1 20210804; JP 2022500255 A 20220104; JP 7227384 B2 20230221; KR 20210065105 A 20210603; MX 2021003434 A 20210615; TW 202035035 A 20201001; TW M598194 U 20200711; US 11590566 B2 20230228; US 2021323051 A1 20211021

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