

Title (en)

APPARATUS FOR INSERTING AND WITHDRAWING STRAND GUIDE SEGMENTS IN A CURVED CONTINUOUS-CASTING PLANT

Publication

EP 0098210 B1 19850911 (FR)

Application

EP 83401293 A 19830622

Priority

FR 8211352 A 19820629

Abstract (en)

[origin: US4524818A] To enable a segment of a cluster of bottom and top guide rolls to be readily replaced in a curved guide rack of a continuous casting installation, two fixed guide rails extend generally radially with respect to the curved guide rack at the two opposite sides of the guide roll support, rollers at opposite sides of the support engaging the guide rails for movement therealong, each guide rail including at least one portion inclined in relation to the generally radial direction of the guide rail and so disposed that, when the support is displaced along the guide rails, the support is pivoted into a skewed position which permits the support to pass between the two outer top guide rolls of two like segments adjacent thereto.

IPC 1-7

B22D 11/128

IPC 8 full level

B22D 11/128 (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

EP 0098210 A1 19840111; EP 0098210 B1 19850911; AT E15457 T1 19850915; DE 3360791 D1 19851017; FR 2529118 A1 19831230; FR 2529118 B1 19850315; JP S5910457 A 19840119; US 4524818 A 19850625

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