

Title (en)
SUPPORTING AND GUIDING FRAME FOR CONTINUOUS CASTING PLANTS

Publication
EP 0022121 B1 19830223 (DE)

Application
EP 80890060 A 19800602

Priority
AT 451179 A 19790628

Abstract (en)
[origin: ES8101428A1] A supporting and guiding stand for continuous casting plants comprises roller ways supporting the stand on two opposite sides. One of the roller ways is arranged on a first supporting framework and the other roller way is arranged on a second supporting framework braceable relative to the first supporting framework by means of a number of drawing anchors and connectable to the same. Adjustment drives are provided for adjusting the second supporting framework relative to the first supporting framework. For easily separating the two supporting frameworks and for detaching the two supporting frameworks from each other merely by using the adjustment drives, the latter are connected with the second supporting framework on the one hand and with the drawing anchors on the other hand, in a manner that the drawing anchors are detachably fastened to the first supporting framework and, after release of the connection means, are removable by means of the adjustment drives from the first supporting framework out of a position connecting the supporting frameworks and are retractable into the second supporting framework in a retraction position.

IPC 1-7
B22D 11/12; **B22D 11/128**; **B22D 11/14**

IPC 8 full level
B22D 11/128 (2006.01)

CPC (source: EP US)
B22D 11/1282 (2013.01 - EP US)

Cited by
CN102039388A; CN109926554A; EP0076248A1

Designated contracting state (EPC)
BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0022121 A1 19810107; **EP 0022121 B1 19830223**; AT 361649 B 19810325; AT A451179 A 19800815; BR 8004039 A 19810121; CA 1146322 A 19830517; DE 3062119 D1 19830331; ES 492231 A0 19801216; ES 8101428 A1 19801216; JP S5649659 B2 19811124; JP S566766 A 19810123; US 4362206 A 19821207

DOCDB simple family (application)
EP 80890060 A 19800602; AT 451179 A 19790628; BR 8004039 A 19800627; CA 353875 A 19800612; DE 3062119 T 19800602; ES 492231 A 19800606; JP 8599780 A 19800626; US 16092480 A 19800619