

Title (en)
SUPPORTING AND GUIDING ELEMENT FOR A CONTINUOUS CASTING PLANT

Publication
EP 0028216 B1 19830518 (DE)

Application
EP 80890112 A 19801003

Priority
AT 687579 A 19791022

Abstract (en)
[origin: EP0028216A1] 1. Supporting and guiding element for a continuous casting plant, in particular for a steel-slab continuous casting plant, comprising two frame parts (7, 8) supporting the strand (3) on opposite sides and including rollers (4), one of these frame parts (7) being supported on a stationarily arranged supporting structure (17) and the other frame part (8) being adjustable and clampable relative to the first frame part (7) by at least one clamping means (21) with spacers (13) determining the roller distance (14) interposed, and the frame parts (7, 8) being guided at each other by means of guides (12) arranged on one of them and engaging in the other frame part, characterised in that the supporting structure (17) surrounds the supporting and guiding element (7, 8) in a frame-like manner, the clamping means (21) being fastened to a carrier (19) of the supporting structure (17), which contacts the adjustable frame part (8) from behind, and contacting the adjustable frame part (8) on the rear side.

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

IPC 8 full level
B22D 11/128 (2006.01)

CPC (source: EP)
B22D 11/1281 (2013.01)

Cited by
EP0450390A1

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

DOCDB simple family (publication)
EP 0028216 A1 19810506; EP 0028216 B1 19830518; AT 363211 B 19810727; AT A687579 A 19801215; BR 8006762 A 19810428; CA 1145527 A 19830503; DE 3063355 D1 19830707; ES 495930 A0 19811016; ES 8200028 A1 19811016; JP S57112958 A 19820714

DOCDB simple family (application)
EP 80890112 A 19801003; AT 687579 A 19791022; BR 8006762 A 19801021; CA 361617 A 19801006; DE 3063355 T 19801003; ES 495930 A 19801014; JP 14213280 A 19801013