

Title (en)

FRAME FOR WITHDRAWING CONTINUOUS-CASTING STRANDS, ESPECIALLY BILLETS

Publication

EP 0130857 B1 19870422 (FR)

Application

EP 84400972 A 19840511

Priority

FR 8308119 A 19830517

Abstract (en)

[origin: EP0130857A1] 1. Extraction cage for continuous casting particularly of billets comprising two rollers with parallel axes, disposed one above the other, between which said billet passes and the bearings (2) of which are made integral with the frame whereas those of the other (3) are carried by an arm (4) pivoting on said frame, which rollers are each driven by a motor situated above the billet, the motor (12) of roller (3) being carried by said arm (4), characterized in that the axis of the motor (12) carried by the arm (4) is disposed parallel to the axes of the rollers (2, 3) and the axis of the motor (11).

IPC 1-7

B22D 11/128

IPC 8 full level

B22D 11/128 (2006.01)

CPC (source: EP)

B22D 11/1282 (2013.01)

Citation (examination)

DE 1807709 A1 19700604 - SCHLOEMANN AG

Cited by

CN116727622A

Designated contracting state (EPC)

CH DE GB IT LI

DOCDB simple family (publication)

FR 2546089 A1 19841123; FR 2546089 B1 19860516; DE 3463223 D1 19870527; EP 0130857 A1 19850109; EP 0130857 B1 19870422

DOCDB simple family (application)

FR 8308119 A 19830517; DE 3463223 T 19840511; EP 84400972 A 19840511