

Title (en)
Strand withdrawing apparatus

Title (de)
Vorrichtung zum Ausziehen eines Stranges

Title (fr)
Appareil pour l'extraction d'une barre

Publication
EP 0875316 B1 20020904 (DE)

Application
EP 98250112 A 19980327

Priority
DE 19717914 A 19970424

Abstract (en)
[origin: EP0875316A2] The apparatus serves for extraction of billets, in particular, from a continuous casting mould. It incorporates two driven rolls (1, 4) which contact the billet on two opposite sides. These rolls are movable towards and away from one another, and can be pressed against the billet surfaces via their bearing blocks. By means of a tension member (3) each bearing block of a roll (1) is connected to a spindle or gearwheel transmission unit or a piston and cylinder unit (3) whose other member (7) is connected to the bearing blocks of the roll (4).

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B22D 11/128

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US 6535398 A 19980423; AT 98250112 T 19980327; DE 19717914 A 19970424; DE 59805371 T 19980327; EP 98250112 A 19980327; JP 12821698 A 19980422