

Title (en)

A draft gear of the billet in continuous casting plants.

Title (de)

Abzugsvorrichtung für einen Startstrang beim Stranggiessen.

Title (fr)

Dispositif d'extraction d'un faux lingot dans une installation de coulée continue.

Publication

EP 0035088 A2 19810909 (EN)

Application

EP 80830056 A 19800716

Priority

IT 8332880 A 19800304

Abstract (en)

A draft gear of the billet in continuous casting plants consisting of an apparatus that includes a haulage arm (1) of the billet (17), rotating around a rotational centre (18) and driven by means of variable controlled motor being expected that the end of the arm (1) presents a hooking-up system (2) to automatically drag the billet from the position of initial casting into the casting box (11) to the unhooking position after a distance of about 90 DEG downstream the pair of haulage rollers (16).

IPC 1-7

B22D 11/08

IPC 8 full level

B22D 11/08 (2006.01)

CPC (source: EP)

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Cited by

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EP 0035088 A2 19810909; EP 0035088 A3 19810916; IT 1141781 B 19861008; IT 8083328 A0 19800304

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