

Title (en)

METHOD OF OPERATING A CASTING-ROLLING PLANT

Title (de)

VERFAHREN ZUM BETREIBEN EINER GIESSWALZANLAGE

Title (fr)

PROCEDE POUR FAIRE FONCTIONNER UNE INSTALLATION DE LAMINAGE ET DE COULEE EN CONTINU

Publication

**EP 1363750 B2 20100728 (DE)**

Application

**EP 02712795 A 20020220**

Priority

- DE 0200612 W 20020220
- DE 10109223 A 20010226

Abstract (en)

[origin: US2004034987A1] A casting-rolling plant and a method of operating a casting-rolling plant are disclosed. At least one slab production line (40, 50) and at least one mill train (4) as well as at least one slab feeding device (20) that is independent of the slab production line (40, 50) with respect to the production process are provided. In order to achieve a higher throughput in the production of strip material, the slab feeding device (20) takes over slab feed to the mill train (4) during a production break of the slab production line (40, 50) in accordance with logistic and/or manufacturing standards up to a maximum output possible.

IPC 8 full level

**B21B 1/46** (2006.01)

CPC (source: EP US)

**B21B 1/466** (2013.01 - EP US); **Y10T 29/49988** (2015.01 - EP US); **Y10T 29/49991** (2015.01 - EP US)

Citation (opposition)

Opponent :

- JP S6156705 A 19860322 - ISHIKAWAJIMA HARIMA HEAVY IND
- EP 0665296 A1 19950802 - INNOCENTI ENG SPA [IT]

Cited by

WO2006058771A1; DE102011008434A1; WO2012095250A1; EP3094425B1

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