

Title (en)

PROCESS AND CIRCUIT FOR INTERSTAND TENSION CONTROL IN A CONTINUOUS ROLLING MILL HAVING INDIVIDUAL DRIVES

Publication

**EP 0004598 A3 19791031 (DE)**

Application

**EP 79100851 A 19790321**

Priority

DE 2815341 A 19780410

Abstract (en)

[origin: EP0004598A2] 1. Method for regulating the longitudinal force in rolled stock (5) between roll stands (1, 2) of a continuous rolling mill with individual drives (3, 4), characterised in that the speed (v) of the rolled stock (5) at the delivery side of a roll stand (1, 2) and the peripheral speed (vu) or the rotational speed (n) of the roll of this roll stand (1, 2) are measured and a mathematical logic value derived from these two values is used as a reference magnitude in order to regulate a given force.

IPC 1-7

**B21B 37/06**

IPC 8 full level

**B21B 37/52** (2006.01)

CPC (source: EP)

**B21B 37/52** (2013.01)

Citation (search report)

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DOCDB simple family (publication)

**EP 0004598 A2 19791017; EP 0004598 A3 19791031; EP 0004598 B1 19830309**; AT 371029 B 19830525; AT A255579 A 19821015; DE 2815341 A1 19791018; DE 2815341 C2 19900201; ES 479449 A1 19800101

DOCDB simple family (application)

**EP 79100851 A 19790321**; AT 255579 A 19790405; DE 2815341 A 19780410; ES 479449 A 19790409