

Title (en)

METHOD FOR OPERATING A ROLLING MILL

Title (de)

VERFAHREN ZUM BETREIBEN EINES WALZGERÜSTES

Title (fr)

PROCÉDÉ DE FONCTIONNEMENT D'UNE CAGE DE LAMINOIR

Publication

EP 3795267 A1 20210324 (DE)

Application

EP 20196043 A 20200914

Priority

DE 102019214192 A 20190918

IPC 8 full level

B21B 37/00 (2006.01)

CPC (source: EP)

B21B 37/00 (2013.01); **B21B 37/32** (2013.01); **B21B 37/38** (2013.01); **B21B 37/40** (2013.01); **B21B 37/58** (2013.01)

Citation (applicant)

CN 102581035 A 20120718 - WISDRI ENG & RES INC LTD CHINA

Citation (search report)

- [A] US 4000449 A 19761228 - GRIPP LEONARD P
- [A] POLLMAN A J ED - INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS: "CONTROL STRATEGIES FOR ROLLING MILLS", CONFERENCE RECORD OF THE INDUSTRY APPLICATIONS CONFERENCE IAS ANNUAL MEETING. TORONTO, OCT. 3 - 8, 1993; [CONFERENCE RECORD OF THE INDUSTRY APPLICATIONS CONFERENCE IAS ANNUAL MEETING], NEW YORK, IEEE, US, vol. PART 03, 3 October 1993 (1993-10-03), pages 2420 - 2425, XP000420468

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3795267 A1 20210324; EP 3795267 B1 20220713; DE 102019214192 A1 20210318

DOCDB simple family (application)

EP 20196043 A 20200914; DE 102019214192 A 20190918