

Title (en)

Grinding machine for rails, especially for rails of container cranes

Title (de)

Schleifmaschine für Schienen, insbesondere für Containerkranschienen

Title (fr)

Machine de meulage pour rails, notamment pour des rails de grue pour conteneur

Publication

**EP 1400629 B1 20080130 (DE)**

Application

**EP 03021272 A 20030919**

Priority

DE 10243823 A 20020920

Abstract (en)

[origin: EP1400629A2] A base frame (29) adjustable horizontally and transversely across the length of the rail (12, 13), is arranged on a base which extends along the rail, having running rollers (39, 41) and track rollers (38,40,42). The frame carries a vertical grinding module (28) which can be adjusted in angle. A controller (58) is provided for all adjustments.

IPC 8 full level

**E01B 31/17** (2006.01)

CPC (source: EP)

**E01B 31/17** (2013.01)

Cited by

CN113400154A; DE10245515B4; EP2620546A1; CN108842542A; FR3025228A1; CN110666655A; CN105502171A; CN108625237A; CN116180521A

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1400629 A2 20040324; EP 1400629 A3 20050316; EP 1400629 B1 20080130**; AT E385273 T1 20080215; DE 50309101 D1 20080320

DOCDB simple family (application)

**EP 03021272 A 20030919**; AT 03021272 T 20030919; DE 50309101 T 20030919