

Title (en)

Machine for forming beads, edges and the like on metal sheets

Title (de)

Blechbearbeitungsmaschine für das Sicken, Bördeln und dergleichen von dünnem Blech

Title (fr)

Machine pour réaliser des nervures, bords et analogues dans des tôles

Publication

EP 1724033 B1 20080319 (DE)

Application

EP 06015880 A 20040917

Priority

- EP 04405586 A 20040917
- CH 16322003 A 20030925

Abstract (en)

[origin: EP1518616A2] A sheet mill has a frame with a working head (2) with rollers (23, 24) providing an adjustable bead depth. One roller is fixed to a bearing block (8). Another roller (24) is fixed to a swivel-mounted bearing block (7). The sheet metal (26) bead depth is set by a drive (A) with a swivel lever (11) that operates in conjunction with the swivel block (7). The sheet mill has a swivel platform forming part of the working head (2) with a compressed air supply with an index bolt (32) that engages under remote control.

IPC 8 full level

B21D 17/04 (2006.01); **B21D 19/04** (2006.01)

CPC (source: EP)

B21D 17/04 (2013.01); **B21D 19/043** (2013.01)

Cited by

CN112692133A; US2016136709A1; US10478883B2; US10449586B2

Designated contracting state (EPC)

DE FR IT

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EP 1518616 A2 20050330; EP 1518616 A3 20050420; EP 1518616 B1 20080416; EP 1518616 B2 20120307; DE 502004006626 D1 20080430; DE 502004006827 D1 20080529; EP 1724033 A2 20061122; EP 1724033 A3 20061129; EP 1724033 B1 20080319; ES 2303934 T3 20080901; ES 2303934 T5 20120531

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