

Title (en)  
COLD ROLLING MACHINE

Title (de)  
KALTWALZMASCHINE

Title (fr)  
MACHINE DE LAMINAGE A FROID

Publication  
**EP 1286794 A1 20030305 (DE)**

Application  
**EP 01955205 A 20010608**

Priority  
• DE 0102119 W 20010608  
• DE 10028165 A 20000609

Abstract (en)  
[origin: DE10028165A1] Cold rolling machine comprises two profiled rollers (2, 4) moving in opposite directions and each arranged on a guide (52, 54) over a carriage (56, 58); and an adjusting device (38, 40) having an adjustment drive (44) via which the rollers can be adjusted during the rolling process. An Independent claim is also included for a process for cold rolling a workpiece using the above machine. Preferred Features: The adjusting device has a guiding carriage (38, 40) for each guide, the guiding carriage being able to move on a bevel guide (34, 36).

IPC 1-7  
**B21H 5/02**

IPC 8 full level  
**B21H 5/02** (2006.01); **B21H 3/06** (2006.01); **B21H 7/14** (2006.01); **B21H 7/18** (2006.01)

CPC (source: EP US)  
**B21H 5/027** (2013.01 - EP US); **B21H 3/06** (2013.01 - EP US); **B21H 7/14** (2013.01 - EP US); **B21H 7/18** (2013.01 - EP US)

Citation (search report)  
See references of WO 0194048A1

Cited by  
DE102018113978B3; WO2019238430A1; US11407023B2; EP4272887A1; DE102022110872A1

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DOCDB simple family (publication)  
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