

Title (en)

Method and device for forming metal strips

Title (de)

Verfahren und Vorrichtung zum Umformen von metallischen Bändern

Title (fr)

Procédé et dispositif de formage de bandes métalliques

Publication

**EP 1491267 A3 20051228 (DE)**

Application

**EP 04014633 A 20040622**

Priority

DE 10328291 A 20030623

Abstract (en)

[origin: EP1491267A2] Process for deforming metallic strips (2) comprises impinging the strips with a deformation force, and applying a liquid (F) to one surface of the strip. The liquid is mixed with at least one component raising the deforming force and at least one component reducing the deforming force. The amounts of the components can be varied. An independent claim is also included for a device for deforming metallic strips.

IPC 1-7

**B21B 37/58**; **B21B 45/02**

IPC 8 full level

**B21B 37/58** (2006.01); **B21B 45/02** (2006.01)

CPC (source: EP)

**B21B 37/58** (2013.01); **B21B 45/0251** (2013.01)

Citation (search report)

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- [A] JP S5289553 A 19770727 - KAWASAKI STEEL CO
- [XA] PATENT ABSTRACTS OF JAPAN vol. 1999, no. 11 30 September 1999 (1999-09-30)
- [XA] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 13 5 February 2001 (2001-02-05)
- [A] PATENT ABSTRACTS OF JAPAN vol. 1996, no. 10 31 October 1996 (1996-10-31)

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DOCDB simple family (publication)

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