

Title (en)

Roller-type hemming tool and method for performing a hemming operation

Title (de)

Rollbördelwerkzeug und Bördelverfahren

Title (fr)

Outil de sertissage à rouleau et méthode de sertissage

Publication

**EP 1447155 A1 20040818 (EN)**

Application

**EP 03001105 A 20030120**

Priority

EP 03001105 A 20030120

Abstract (en)

A hemming tool, particularly for an industrial robot, comprises at least one hemming roller (13, 17) and one guiding roller (28) which are carried by clamp-like roller supporting means (20). which are freely floatable around an axis (14) parallel to the axes of said rollers relative to a support (12).  
<IMAGE>

IPC 1-7

**B21D 39/02**

IPC 8 full level

**B21D 39/02** (2006.01)

CPC (source: EP)

**B21D 39/021** (2013.01); **B21D 39/023** (2013.01)

Citation (search report)

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- [A] DE 10111374 A1 20020919 - AUDI AG [DE]
- [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 12 3 January 2001 (2001-01-03)
- [X] PATENT ABSTRACTS OF JAPAN vol. 2000, no. 20 10 July 2001 (2001-07-10)
- [X] PATENT ABSTRACTS OF JAPAN vol. 1995, no. 06 31 July 1995 (1995-07-31)

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