

Title (en)

DEVICE FOR THE DISPLACEMENT OF METALLIC MATERIALS

Title (de)

VORRICHTUNG ZUM VERSCHIEBEN VON METALLISCHEM GUT

Title (fr)

DISPOSITIF POUR DEPLACER UN MATERIAU METALLIQUE

Publication

EP 1833625 B1 20110601 (DE)

Application

EP 05846059 A 20051213

Priority

- EP 2005013329 W 20051213
- DE 102004060239 A 20041215

Abstract (en)

[origin: WO2006063778A1] The invention relates to a device (1) for the displacement of metallic goods (2) from or on a conveyor device (3) in a direction perpendicular to the conveyor direction, whereby the device (1) comprises a moving arm (5) which may be displaced relative to a fixed support (4), with at least one gripper element (7, 8) for gripping the metallic material (2) arranged in the end region thereof. According to the invention, a displacement of the materials from the conveyor device may be achieved in a simple and space-saving manner, whereby said device is characterised by a moving arm (5), comprising at least two arm pieces (5', 5''), whereby at least two of the arm pieces (5', 5'') may be slid one within the other in a telescopic manner.

IPC 8 full level

B21B 39/00 (2006.01)

CPC (source: EP US)

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Citation (examination)

- DE 2202848 A1 19720824 - ELECTROLUX AB
- GB 966055 A 19640806 - SAHLIN ENGINEERING COMPANY LTD

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DOCDB simple family (publication)

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