

Title (en)  
BELT FINISHING DEVICE

Title (de)  
BANDFINISHVORRICHTUNG

Title (fr)  
DIPSOSITIF DE FINITION PAR COURROIE

Publication  
**EP 3294494 B1 20190102 (DE)**

Application  
**EP 17714442 A 20170330**

Priority  
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Abstract (en)  
[origin: WO2017186446A1] The invention relates to a belt finishing device (10) comprising a guiding device (28) for guiding a finishing belt (24), a rotational drive (14) for rotating a workpiece (18) to be finished about the workpiece axis (20), and an oscillating drive (16), by means of which the finishing belt (24) and the workpiece (18) can be driven in an oscillating manner relative to each other in a direction parallel to the workpiece axis (20). A finishing belt store (26) is provided for the finishing belt (24), and the finishing belt (24) can be fed from the store to a working region (30) and from there to a collecting region (32). The collecting region (32) is equipped with a separating device (34) for separating finishing belt sections, said separating device having at least one motor-driven separating element (50, 52).

IPC 8 full level  
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Citation (opposition)  
Opponent : Thielenhaus Technologies  
• DE 102014213194 A1 20160128 - SUPFINA GRIESHABER GMBH & CO [DE]  
• DE 3927085 A1 19910221 - KRUPP MASCHINENTECHNIK [DE]

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DOCDB simple family (publication)  
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