

Title (en)

Apparatus for separating a web

Title (de)

Vorrichtung zum Trennen einer Materialbahn

Title (fr)

Dispositif pour séparer une bande de matériau

Publication

EP 1541298 A1 20050615 (DE)

Application

EP 04106486 A 20041210

Priority

DE 20319209 U 20031211

Abstract (en)

Device for separating a material sheet (1) comprises a movable separating element (2) with a drive arranged perpendicularly to the material sheet. The separating element is clamped and suspended in a working form by tensile forces. Preferred Features: The separating element has a coating supporting the separating process and a length corresponding to at least the width of the material sheet. The separating element is arranged at an adjustable angle to the running direction of the material sheet.

Abstract (de)

Die Erfindung betrifft eine Vorrichtung zum Trennen einer Materialbahn (1) mit einem zur Materialbahn (1) quer angeordneten bewegbaren Trennelement (2), das einen Antrieb (9) aufweist. Sie ist dadurch gekennzeichnet, daß das Trennelement (2) durch eine Zugkraft in eine Arbeitsform gespannt und aufgehängt ist. <IMAGE>

IPC 1-7

B26D 1/547; B65H 35/00

IPC 8 full level

B26D 1/547 (2006.01); **B26D 5/08** (2006.01); **B26D 7/08** (2006.01); **B65H 19/26** (2006.01); **B65H 35/00** (2006.01); **B65H 35/04** (2006.01)

CPC (source: EP)

B26D 1/5475 (2013.01); **B26D 5/08** (2013.01); **B26D 7/08** (2013.01); **B65H 19/26** (2013.01); **B65H 35/0086** (2013.01); **B65H 35/04** (2013.01); **B65H 2301/5151** (2013.01); **B65H 2301/51539** (2013.01)

Citation (search report)

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- [X] DE 4433207 A1 19960321 - VOITH GMBH J M [DE]
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