

Title (en)

Apparatus for removing the covering layers from an end of a conveyor belt

Title (de)

Einrichtung zum Abtrennen von Deckschichten von einem Ende eines Fördergurts

Title (fr)

Dispositif pour enlever les couches de couverture de l'extremité d'une bande de convoyeur

Publication

**EP 1849568 B1 20081022 (DE)**

Application

**EP 06009001 A 20060429**

Priority

EP 06009001 A 20060429

Abstract (en)

[origin: EP1849568A1] A tool for trimming the end of a conveyor belt, i.e. prior to fitting metal connecting grips, has an improved design with two cutting blades to trim both sides of the belt without having to reclamp the belt between trims. The two blades are rigid and can operate with an offset timing for improved cutting control. The trimming process is applied to both ends of the belt prior to fitting the connecting grips.

IPC 8 full level

**B26D 3/28** (2006.01)

CPC (source: EP US)

**B26D 3/28** (2013.01 - EP US); **B26D 3/008** (2013.01 - EP US); **Y10S 83/935** (2013.01 - EP US); **Y10T 83/0259** (2015.04 - EP US);  
**Y10T 83/0304** (2015.04 - EP US)

Cited by

EP2045054A1; US8161615B2

Designated contracting state (EPC)

CZ DE GB PL

DOCDB simple family (publication)

**EP 1849568 A1 20071031; EP 1849568 B1 20081022**; AU 2007201645 A1 20071115; AU 2007201645 B2 20120705;  
DE 502006001891 D1 20081204; US 2007283796 A1 20071213; US 7735404 B2 20100615; ZA 200703324 B 20080827

DOCDB simple family (application)

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