

Title (en)

Method and device for cutting tubular labels from a flat tubular label web

Title (de)

Verfahren und Vorrichtung zum Abschneiden von Etikettenhülsen von einem flachliegenden Etikettenschlauchband

Title (fr)

Procédé et dispositif pour couper des étiquettes-manchons d'un film tubulaire d'étiquettes à plat

Publication

**EP 1332970 B1 20050119 (DE)**

Application

**EP 02026561 A 20021128**

Priority

DE 10204313 A 20020201

Abstract (en)

[origin: EP1332970A1] The cutting process involves detecting the label packet (E) after the cutting unit (4) and taking it to one side on a belt conveyor (12a), continuously and uniformly transporting the labels away from the cutting unit, and using a periodically non-uniformly-driven conveyor (6) to transport the label packets to the other side.

IPC 1-7

**B65C 3/06; B65H 35/04**

IPC 8 full level

**B65C 3/08** (2006.01); **B65C 3/06** (2006.01); **B65C 9/08** (2006.01); **B65H 35/04** (2006.01)

CPC (source: EP US)

**B65C 3/065** (2013.01 - EP US); **B65H 35/04** (2013.01 - EP US); **B65H 2701/1752** (2013.01 - EP US); **B65H 2701/192** (2013.01 - EP US); **Y10T 83/0596** (2015.04 - EP US); **Y10T 83/748** (2015.04 - EP US); **Y10T 83/9312** (2015.04 - EP US); **Y10T 156/1075** (2015.01 - EP US); **Y10T 156/1339** (2015.01 - EP US)

Cited by

EP2439144A4; EP2412654A4; BE1027643B1; CN114555372A; WO2021069416A1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

**EP 1332970 A1 20030806; EP 1332970 B1 20050119**; DE 10204313 A1 20030814; DE 10204313 B4 20060216; DE 50202040 D1 20050224; JP 2004026300 A 20040129; US 2003145702 A1 20030807; US 6923884 B2 20050802

DOCDB simple family (application)

**EP 02026561 A 20021128**; DE 10204313 A 20020201; DE 50202040 T 20021128; JP 2003025383 A 20030203; US 33904603 A 20030109