

Title (en)

A device for the separation of bags or finished items, pre-cut and formed by a thermal or high frequency welding process, from one or more continuous strips of heat-sealable plastic film.

Title (de)

Vorrichtung zum Trennen von vorgeschnittenen und von durch ein thermisches oder ein Hochfrequenz-Schweissverfahren geformten Beuteln aus einem oder mehreren kontinuierlichen Bändern aus heissiegelfähigen Kunststofffolien.

Title (fr)

Dispositif pour la séparation de sacs ou des objets finis, précoups et formés par un procédé de soudage thermique ou haute fréquence, à partir d'une ou de plusieurs bandes continues de film de plastique thermoscellables.

Publication

**EP 0468932 B1 19950215 (EN)**

Application

**EP 91830065 A 19910227**

Priority

IT 4252190 A 19900709

Abstract (en)

[origin: EP0468932A1] The device falls within the art field of equipment for processing heat-sealable plastic film in strip format, typically in the manufacture of bags, and serves to bring about separation of the pre-cut and bonded bags (13) from one or more continuous strips (2) of material by tearing along their pre-cut outline; the separating action is automatic, with the bags detaching and passing onto a runout conveyor (12) and the offcut (15) directed away toward a disposal point by pinch rollers (14). <IMAGE>

IPC 1-7

**B26D 7/18**

IPC 8 full level

**B26D 7/18** (2006.01)

CPC (source: EP)

**B26D 7/1827** (2013.01)

Cited by

CN105479539A; CN107186783A; CN112519318A; CN106078869A; CN107088917A; CN107263581A; US7044184B2; CN104044184A

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR LI NL SE

DOCDB simple family (publication)

**EP 0468932 A1 19920129; EP 0468932 B1 19950215**; AT E118395 T1 19950315; DE 69107365 D1 19950323; DE 69107365 T2 19950824; DK 0468932 T3 19950717; IT 1242395 B 19940304; IT 9042521 A0 19900709; IT 9042521 A1 19920109

DOCDB simple family (application)

**EP 91830065 A 19910227**; AT 91830065 T 19910227; DE 69107365 T 19910227; DK 91830065 T 19910227; IT 4252190 A 19900709