

Title (en)
Film splicing device

Title (de)
Folienspleissstation

Title (fr)
Dispositif de raccordement d'un film

Publication
EP 1600412 A1 20051130 (DE)

Application
EP 05010822 A 20050519

Priority
DE 102004026312 A 20040526

Abstract (en)
The device has first and second unrolling devices (4,5) for film rolls (6,7), a splicer (13,14) for splicing films (2,3) from the first and second unrolling devices at a splicing position, a movable transfer device (10) for transferring a film from an unrolling device to the splicing position and a holding device (11,12a,12b) for holding the film that can be transferred by the transfer device in a fixed position. An independent claim is also included for a packaging machine for packaging with film.

Abstract (de)
Die Erfindung betrifft eine Folienspleißstation sowie ein Verfahren hierzu mit einer ersten (4) und einer zweiten (2) Abrolleinrichtung für je eine Folienvolle, einer Spleißeinrichtung (13,14) zum Spleißen von Folien der ersten und zweiten Abrolleinrichtung an einer Spleißposition, einer bewegbaren Transfereinrichtung (10) zum Transferieren einer Folie (3) einer Abrolleinrichtung zu der Spleißposition und mit einer Halteeinrichtung (11,12a,12b) zum ortsfesten Halten der Folie (3) die durch die Transfereinrichtung (10) transferiert werden kann. <IMAGE>

IPC 1-7
B65H 19/18; **B65H 19/26**

IPC 8 full level
B65H 19/18 (2006.01); **B65H 19/26** (2006.01)

CPC (source: EP)
B65H 19/1852 (2013.01); **B65H 19/267** (2013.01); **B65H 2301/46213** (2013.01); **B65H 2301/46412** (2013.01); **B65H 2511/114** (2013.01); **B65H 2801/81** (2013.01)

C-Set (source: EP)
B65H 2511/114 + **B65H 2220/03**

Citation (search report)

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- [X] PATENT ABSTRACTS OF JAPAN vol. 012, no. 459 (M - 770) 2 December 1988 (1988-12-02)
- [X] PATENT ABSTRACTS OF JAPAN vol. 015, no. 493 (M - 1191) 13 December 1991 (1991-12-13)
- [A] PATENT ABSTRACTS OF JAPAN vol. 008, no. 189 (M - 321) 30 August 1984 (1984-08-30)

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Designated contracting state (EPC)
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