

Title (en)

Film packaging machine for packaged goods of varying size

Title (de)

Folien- Verpackungsmaschine für Packgutstücke wechselnder Grösse

Title (fr)

Machine d'emballage de feuilles pour pièces d'emballage de taille variable

Publication

EP 1808374 B1 20090325 (DE)

Application

EP 07000229 A 20070108

Priority

DE 102006001594 A 20060111

Abstract (en)

[origin: EP1808374A1] The method involves piling or conveying packaged goods pieces to a longitudinal transport unit, and wrapping the front side of the packaged goods pieces. Upper and lower foil layers lie on the upper and lower sides of the packaged goods pieces. The foil layers are welded transverse to transport direction of the packaged goods pieces so that laterally opened foil covers are formed. The breadth of each packaged goods piece is adjusted, and opened sides of the foil covers at the longitudinal sides of the packaged goods pieces are welded. An independent claim is also included for a device for wrapping packaged goods pieces.

IPC 8 full level

B65B 9/02 (2006.01); **B65B 59/02** (2006.01)

CPC (source: EP US)

B65B 9/026 (2013.01 - EP); **B65B 59/001** (2019.04 - EP US); **B65B 59/02** (2013.01 - EP US); **B65B 2210/04** (2013.01 - EP)

Cited by

DE102014208165A1; CN112478327A; CN111532494A; CN109319236A

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

EP 1808374 A1 20070718; EP 1808374 B1 20090325; DE 102006001594 A1 20070712; DE 502007000533 D1 20090507

DOCDB simple family (application)

EP 07000229 A 20070108; DE 102006001594 A 20060111; DE 502007000533 T 20070108