

Title (en)

Method and machine for forming packs of loose product using sealable film

Title (de)

Verfahren und Vorrichtung zum Herstellen von Paketen von losen Gegenständen unter Anwendung von siegelbarer Folie

Title (fr)

Procédé et dispositif pour fabriquer des paquets de produits en vrac utilisant du film scellable

Publication

EP 0860359 A1 19980826 (EN)

Application

EP 98830075 A 19980219

Priority

IT FI970029 A 19970221

Abstract (en)

The machine comprises: means (5, 7) for feeding the loose material (P); feed means (27, 29, 31) and shaping means (19) for feeding the said continuous film (F) from which the packs (C0, C1, C2) are formed; a first (27) and a second (29) means for advancing the packs being formed along an approximately horizontal path; and a cutting and sealing member (33, 35) located between the said first (27) and the said second (29) advance means. The second advance means (29) can be inclined downwards so that any product residues slide away from the sealing area. <IMAGE>

IPC 1-7

B65B 19/34

IPC 8 full level

B65B 19/34 (2006.01); **B65B 55/24** (2006.01)

CPC (source: EP)

B65B 19/34 (2013.01); **B65B 55/24** (2013.01)

Citation (search report)

- [A] DE 2734526 A1 19790208 - BOSCH GMBH ROBERT
- [A] FR 1498142 A 19671013 - PARISIENNE DES USINES HOLWEG S

Cited by

EP3012091A1; WO0187712A1

Designated contracting state (EPC)

DE ES IT

DOCDB simple family (publication)

EP 0860359 A1 19980826; **EP 0860359 B1 20021009**; BR 9800644 A 19990914; DE 69808530 D1 20021114; DE 69808530 T2 20030618; ES 2182257 T3 20030301; IT 1291785 B1 19990121; IT FI970029 A0 19970221; IT FI970029 A1 19980821

DOCDB simple family (application)

EP 98830075 A 19980219; BR 9800644 A 19980218; DE 69808530 T 19980219; ES 98830075 T 19980219; IT FI970029 A 19970221