

Title (en)

Seal bag machine for four edges with a turn bar and a seal station

Title (de)

Vierrandsiegelbeutelmaschine mit einer Abrollstation und einer Siegelstation

Title (fr)

Dispositif pour la fabrication de sacs, avec un poste de déroulement et un poste de joint

Publication

**EP 1712469 A1 20061018 (DE)**

Application

**EP 06007547 A 20060411**

Priority

DE 102005017474 A 20050416

Abstract (en)

A length feed and sealing point (3) apply a longitudinal seam (17) between front (7) and rear (8) sides of a bag (9). A turning arrangement (26) operates the continuous printed length (6) from front and rear sides set with a clearance from an uncoiling point (2). An independent claim is also included for a method for operating a bag machine for sealing on four edges with an uncoiling point for holding a roll of continuous printed length for the front and rear sides of a bag.

IPC 8 full level

**B65B 9/02** (2006.01); **B65B 9/20** (2006.01)

CPC (source: EP)

**B65B 9/023** (2013.01); **B65B 51/14** (2013.01); **B65B 2220/06** (2013.01)

Citation (search report)

- [Y] US 6131366 A 20001017 - FUKUDA MASAO [JP]
- [Y] GB 1133774 A 19681120 - SIG SCHWEIZ INDUSTRIEGES
- [AD] DD 31533 A1 19640905 - PATZELT HEINFRIED [DE]
- [A] US 5938032 A 19990817 - SVEC JAMES A [US], et al

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CN106629201A; EP2886468A4

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

**EP 1712469 A1 20061018**; DE 102005017474 A1 20061019; DE 102005017474 B4 20071206

DOCDB simple family (application)

**EP 06007547 A 20060411**; DE 102005017474 A 20050416