

Title (en)
Envelope bag

Title (de)
Umschlag Tasche

Title (fr)
Sac enveloppe

Publication
EP 2402260 A1 20120104 (EN)

Application
EP 11171679 A 20110628

Priority
NL 2004993 A 20100629

Abstract (en)
The present invention relates to an envelope bag, comprising a front bag layer and a rear bag layer, which front and rear bag layers define an opening in a spread-apart position of the envelope bag, and with a continuous passage through the front and rear bag layers to be acted upon by a spreader device for the purpose of spreading the front and rear bag layers in order to open up the opening, wherein the passage is substantially aligned through the front and rear bag layers and the passage in the front bag layer has at least one feature from the group at least comprising: dimensions and design which differs from the passage in the rear bag layer. The present invention also relates to a set of envelope bags and to the use of at least one envelope bag in a sleever machine.

IPC 8 full level
B65D 33/00 (2006.01)

CPC (source: EP US)
B65D 33/001 (2013.01 - EP US); **B65D 33/007** (2013.01 - EP US)

Citation (search report)

- [A] US 4044890 A 19770830 - KRAMMING ERIK
- [A] EP 1174357 A1 20020123 - JODL VERPACKUNGEN GES M B H [AT]
- [A] BE 487740 A

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 2402260 A1 20120104; EP 2402260 B1 20130821; DK 2402260 T3 20131125; NL 2004993 C2 20111230; US 2012037694 A1 20120216

DOCDB simple family (application)
EP 11171679 A 20110628; DK 11171679 T 20110628; NL 2004993 A 20100629; US 201113170873 A 20110628