

Title (en)

Paired bags and method of making same

Title (de)

Beutelpaar und Herstellungsverfahren

Title (fr)

Paire de sachets et procédé de fabrication

Publication

**EP 1541493 A1 20050615 (EN)**

Application

**EP 04029330 A 20041210**

Priority

US 73509203 A 20031212

Abstract (en)

A set of bags comprises a first lay-flat bag and a second lay-flat bag joined along their respective lengths. An end seal extending across both the first bag and the second bag. The first bag has a first side seal extending the length of the first bag, and the second bag has a second side-seal extending the length of the second bag. The first bag is connected with the second bag in an area between the first side-seal and the second side-seal. Both the first bag and the second bag having a total free shrink at 185 DEG F of at least 10 percent and a transverse free shrink at 185 DEG F which is greater than a longitudinal free shrink at 185 DEG F. <IMAGE>

IPC 1-7

**B65D 75/42; B65D 33/00**

IPC 8 full level

**B65D 30/22** (2006.01); **B65D 75/00** (2006.01); **B65D 75/42** (2006.01); **B65D 75/46** (2006.01)

CPC (source: EP US)

**B65D 75/002** (2013.01 - EP US); **B65D 75/42** (2013.01 - EP US); **B65D 75/46** (2013.01 - EP US); **B65D 2275/02** (2013.01 - EP US);  
**Y10T 428/1334** (2015.01 - EP US); **Y10T 428/15** (2015.01 - EP US)

Citation (search report)

- [YX] DE 9006144 U1 19900802
- [Y] US 2001046536 A1 20011129 - NOEL DAVID C [US], et al
- [XA] US 2805814 A 19570910 - JOHN CALASIBETTA, et al
- [A] US 5834077 A 19981110 - BABROWICZ ROBERT [US]
- [A] GB 2128575 A 19840502 - GRACE W R & CO
- [A] GB 937956 A 19630925 - PAUL MOORE COMPANY LTD
- [A] US 2754644 A 19560717 - VERGOBBI ROBERT W, et al

Cited by

EP2796384A1; WO2006138152A1; WO2009048876A1

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 MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1541493 A1 20050615**; AU 2004233546 A1 20050630; CA 2489923 A1 20050612; US 2005129885 A1 20050616

DOCDB simple family (application)

**EP 04029330 A 20041210**; AU 2004233546 A 20041130; CA 2489923 A 20041208; US 73509203 A 20031212