

Title (en)

A package of wrapping material for roll shaped products

Title (de)

Verpackung aus Hüllmaterial für rollenförmige Gegenstände

Title (fr)

Emballage pelliculaire pour produits en rouleaux

Publication

EP 1405802 A1 20040407 (EN)

Application

EP 02079163 A 20021004

Priority

EP 02079163 A 20021004

Abstract (en)

The package has a front panel (1), a back panel (2), side panels (3, 3), a top panel (4), and a bottom panel (5). An opening unit (7) has a closed position and an open position, and a reclosable unit (8). The reclosable unit is arranged to be reattached to an outer surface of the package. The opening unit enables a user to extract one shape stable product from the package when in its open position.

IPC 1-7

B65D 75/58; **B65D 71/00**

IPC 8 full level

B65D 71/00 (2006.01); **B65D 71/06** (2006.01); **B65D 75/58** (2006.01)

CPC (source: EP)

B65D 71/063 (2013.01); **B65D 75/5838** (2013.01); **B65D 2313/02** (2013.01)

Citation (search report)

- [X] EP 0454541 A1 19911030 - KAYSERSBERG SA [FR]
- [X] DE 9211179 U1 19921210
- [X] WO 0198172 A1 20011227 - SASIB PACKAGING ITALIA SRL [IT], et al
- [X] EP 0934889 A1 19990811 - FERPACK AUTOMATIC DI MARCHIORI [IT]
- [X] EP 1090852 A1 20010411 - FAMECCANICA DATA SPA [IT]
- [X] DE 29820856 U1 19990304 - NOELKEN GMBH [DE]
- [X] DE 916634 C 19540812 - ERICH NIECZNIK
- [A] EP 1153852 A2 20011114 - CASMATIC SPA [IT]

Cited by

EP2113470A1; JP2012224353A; JP2013082468A; JP2021054436A; AU2008280226B2; EP2017190A1; JP2019182430A; CN111699138A; JP2023058567A; JP2021172415A; US8256616B2; US8220700B2; US11485563B2; US7726515B2; US8695914B2; WO2019187344A1; WO2009013164A1; WO2006050748A1; US9708085B2; US9821923B2; US10427813B2; JP2012121592A

Designated contracting state (EPC)

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