

Title (en)

Packaging wrapper for hygiene or wiping products

Title (de)

Verpackungshülle für Wisch- oder Hygieneprodukten

Title (fr)

Enveloppe d'emballage pour produits d'hygiene ou d'entretien

Publication

EP 1357046 A1 20031029 (EN)

Application

EP 03008758 A 20030417

Priority

GB 0209163 A 20020422

Abstract (en)

The invention concerns a packaging wrapper for hygiene or wiping products, preferably handkerchiefs, household or other hygiene tissues or nonwovens. The packaging wrapper comprises a package material and an opening for removal of the hygiene or wiping products. The packaging wrapper comprises at least one phosphorescence part comprising a phosphorescent or luminescent substance, wherein the said part or parts exhibit an afterglow in the dark.

IPC 1-7

B65D 33/00; **B65D 83/08**; **B65D 75/52**

IPC 8 full level

B65D 30/02 (2006.01); **B65D 33/00** (2006.01); **B65D 75/52** (2006.01); **B65D 83/08** (2006.01)

CPC (source: EP)

B65D 33/004 (2013.01); **B65D 75/52** (2013.01); **B65D 83/08** (2013.01); **B65D 2313/02** (2013.01)

Citation (applicant)

US 4165002 A 19790821 - MEAGHER RICHARD R

Citation (search report)

- [E] US 2003118255 A1 20030626 - MILLER ANNE LOUISE [US]
- [A] DE 19821790 A1 19991118 - ANGERER HERBERT [DE]
- [A] GB 2341381 A 20000315 - STEMP ANDREW ERNEST [GB]
- [A] US 6309105 B1 20011030 - PALUMBO GIANFRANCO [DE]
- [A] EP 0901970 A2 19990317 - GIESECKE & DEVRIENT GMBH [DE]
- [A] PATENT ABSTRACTS OF JAPAN vol. 1996, no. 10 31 October 1996 (1996-10-31)

Cited by

WO2005066043A1; WO2007065462A1; WO2005018370A1; WO2007113850A1

Designated contracting state (EPC)

DE

DOCDB simple family (publication)

EP 1357046 A1 20031029; GB 0209163 D0 20020529; GB 2387830 A 20031029

DOCDB simple family (application)

EP 03008758 A 20030417; GB 0209163 A 20020422