

Title (en)
Paper bag with integral carrying device.

Title (de)
Tragetasche aus Papier mit Traggriffanordnung.

Title (fr)
Sac en papier avec poignée.

Publication
EP 0439209 A1 19910731 (EN)

Application
EP 91200039 A 19910111

Priority
GB 9001290 A 19900119

Abstract (en)
Paper bag with integral carrying device consisting of two main panels (2,1), two side panels (3,4), a bottom panel and a top panel, whereby the integral carrying device is formed by folding over extensions of said main panels and by punching a carrying hole (18) in said folded-over extensions of said main panels. <IMAGE>

IPC 1-7
B65D 33/10

IPC 8 full level
B65D 33/10 (2006.01)

CPC (source: EP)
B65D 33/10 (2013.01)

Citation (search report)

- [X] FR 1193764 A 19591104
- [X] FR 2013083 A1 19700327 - WINDMOELLER & HOELSCHER
- [Y] US 4691368 A 19870901 - ROESSIGER CLAUDE [US]
- [Y] EP 0349050 B1 19940420 - PROCTER & GAMBLE [US]

Cited by
US8961012B2; WO2010102324A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0439209 A1 19910731; EP 0439209 B1 19950712; AT E124922 T1 19950715; DE 69111086 D1 19950817; DE 69111086 T2 19951116; DK 0439209 T3 19950911; EG 19682 A 19950930; ES 2074210 T3 19950901; FI 910268 A0 19910118; FI 910268 A 19910720; FI 97462 B 19960913; FI 97462 C 19961227; GB 9001290 D0 19900321; IE 66741 B1 19960207; IE 910179 A1 19910731; MA 22045 A1 19910118; PT 96524 A 19911015; PT 96524 B 19980831; SA 91110258 B1 20050502; TR 26069 A 19941215

DOCDB simple family (application)
EP 91200039 A 19910111; AT 91200039 T 19910111; DE 69111086 T 19910111; DK 91200039 T 19910111; EG 2991 A 19910119; ES 91200039 T 19910111; FI 910268 A 19910118; GB 9001290 A 19900119; IE 17991 A 19910118; MA 22318 A 19910118; PT 9652491 A 19910118; SA 91110258 A 19910318; TR 4391 A 19910117