

Title (en)

CARTON HAVING STACKING STRENGTH-ENHANCING FEATURE

Title (de)

KARTON MIT VERSTÄRKENDER STAPELFUNKTION

Title (fr)

CARTON AYANT UNE CARACTERISTIQUE AMELIORANT LA RESISTANCE A L'EMPILEMENT

Publication

**EP 1945519 B1 20100630 (EN)**

Application

**EP 06849069 A 20061109**

Priority

- US 2006060730 W 20061109
- US 73561905 P 20051109

Abstract (en)

[origin: US2007145105A1] A carton has a triangular shaped internal buttress arrangement for enhancing the stacking strength of the carton. The arrangement is formed from the distal portion of at least one of the side end flaps.

IPC 8 full level

**B65D 5/44** (2006.01); **B65D 71/00** (2006.01)

CPC (source: EP US)

**B65D 5/443** (2013.01 - EP US); **B65D 71/36** (2013.01 - EP US); **B65D 2571/00141** (2013.01 - EP US); **B65D 2571/00308** (2013.01 - EP US); **B65D 2571/0066** (2013.01 - EP US); **B65D 2571/00728** (2013.01 - EP US); **B65D 2571/00839** (2013.01 - EP US)

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 LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**US 2007145105 A1 20070628**; AT E472481 T1 20100715; CA 2628825 A1 20070712; DE 602006015218 D1 20100812; EP 1945519 A1 20080723; EP 1945519 B1 20100630; EP 1945519 B8 20110126; ES 2348256 T3 20101202; RU 2008122939 A 20091220; WO 2007079283 A1 20070712

DOCDB simple family (application)

**US 55821406 A 20061109**; AT 06849069 T 20061109; CA 2628825 A 20061109; DE 602006015218 T 20061109; EP 06849069 A 20061109; ES 06849069 T 20061109; RU 2008122939 A 20061109; US 2006060730 W 20061109