

Title (en)
CARTON WITH HANDLE

Title (de)
KARTON MIT GRIFF

Title (fr)
BOÎTE EN CARTON AVEC POIGNÉE

Publication
EP 3212533 A4 20180516 (EN)

Application
EP 15855539 A 20151028

Priority
• US 201462122857 P 20141031
• US 2015057723 W 20151028

Abstract (en)
[origin: US2016122075A1] A carton for containing at least one article. The carton includes a plurality of panels that extends at least partially around an interior of the carton. The plurality of panels includes a first side panel, a top panel, a second side panel, and at least one bottom panel. The carton includes a plurality of end flaps for at least partially closing an end of the carton. The carton further includes a handle in at least one panel of the plurality of panels. The handle has a handle opening in the at least one panel and a handle strap attached to the carton that extends across the opening. The handle strap can be a different material than the at least one panel.

IPC 8 full level
B65D 71/28 (2006.01)

CPC (source: CN EP US)
B65B 43/265 (2013.01 - US); **B65D 71/285** (2013.01 - CN EP US); **B65D 71/36** (2013.01 - CN EP US); **B65B 61/14** (2013.01 - EP US); **B65D 2571/00141** (2013.01 - CN EP US); **B65D 2571/00493** (2013.01 - CN EP US); **B65D 2571/00716** (2013.01 - CN EP US); **B65D 2571/00728** (2013.01 - CN EP US)

Citation (search report)
• [X1] US 4166570 A 19790904 - LAZERAND JEAN [FR], et al
• [X1] US 2014312107 A1 20141023 - NASH JORGE A [US]
• See references of WO 2016069697A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
US 2016122075 A1 20160505; BR 112017006432 A2 20171212; CA 2962147 A1 20160506; CN 107108092 A 20170829; EP 3212533 A1 20170906; EP 3212533 A4 20180516; WO 2016069697 A1 20160506

DOCDB simple family (application)
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