

Title (en)
PACKAGING ELEMENT.

Title (de)
VERPACKUNGSELEMENT.

Title (fr)
ELEMENT D'EMBALLAGE.

Publication
EP 0680450 A1 19951108 (DE)

Application
EP 94905026 A 19940111

Priority
• DE 4302335 A 19930128
• EP 9400056 W 19940111

Abstract (en)
[origin: CA2155015A1] The packaging element for the protection of an article in a stiff or semi-stiff container with a cross section in the form of an angular figure against impacts and has a certain degree of elasticity. In this respect the elasticity is to be retained even under a load at least in part. Furthermore the packaging element is to be manufactured of re-usable material and to be employed for different overall sizes of the articles to be packaged. The packaging element has one or more resilient elements of resilient parts arranged in pairs, the resilient part being folded from limbs which are connected with a middle part and have a plurality of folds with their own inherent elasticity.

IPC 1-7
B65D 81/02; **B65D 77/26**

IPC 8 full level
B65D 81/07 (2006.01); **B65D 77/26** (2006.01); **B65D 81/09** (2006.01)

CPC (source: EP KR)
B65D 65/44 (2013.01 - KR); **B65D 77/26** (2013.01 - KR); **B65D 81/09** (2013.01 - EP); **Y02W 30/80** (2015.05 - EP)

Citation (search report)
See references of WO 9416968A1

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

DOCDB simple family (publication)
DE 4302335 A1 19940804; AU 5881994 A 19940815; BR 9405790 A 19951212; CA 2155015 A1 19940804; CN 1116843 A 19960214; EP 0680450 A1 19951108; FI 953576 A0 19950726; FI 953576 A 19950726; HU 9501591 D0 19950828; HU T70974 A 19951128; JP H08500799 A 19960130; KR 960700183 A 19960119; NO 951557 D0 19950425; NO 951557 L 19950623; PL 310048 A1 19951113; SK 66095 A3 19950913; WO 9416968 A1 19940804

DOCDB simple family (application)
DE 4302335 A 19930128; AU 5881994 A 19940111; BR 9405790 A 19940111; CA 2155015 A 19940111; CN 94191032 A 19940111; EP 9400056 W 19940111; EP 94905026 A 19940111; FI 953576 A 19950726; HU 9501591 A 19940111; JP 51661694 A 19940111; KR 19950703112 A 19950728; NO 951557 A 19950425; PL 31004894 A 19940111; SK 66095 A 19940111