

Title (en)
Collapsible container.

Title (de)
Faltbarer Behälter.

Title (fr)
Récipient pliable.

Publication
EP 0472504 A2 19920226 (DE)

Application
EP 91810664 A 19910821

Priority
CH 274790 A 19900824

Abstract (en)
In order to facilitate the disposal of the plastic container, the latter is provided with folding lines (4 to 9, 13, 14). These are arranged and matched to one another in such a way that the empty container can be flattened, collapsed and thus reduced to a minimum volume with little effort. Two circular folding lines (4, 5) and two longitudinal folding lines (6, 7) are provided, whose upper continuations (6a, 7a) extend over a conical pouring portion (2). Furthermore, additional folding lines (8, 9 and 13, 14) are arranged to facilitate the folding of the two end portions (2, 3). <IMAGE>

Abstract (de)
Um die Entsorgung des Kunststoffbehälters zu erleichtern, ist derselbe mit Faltlinien (4 bis 9, 13, 14) versehen. Diese sind so angeordnet und aufeinander abgestimmt, dass sich der leere Behälter mit geringem Kraftaufwand abflachen, zusammenlegen und dadurch auf ein minimales Volumen reduzieren lässt. <IMAGE>

IPC 1-7
B65D 1/02

IPC 8 full level
B65D 1/02 (2006.01)

CPC (source: EP)
B65D 1/0292 (2013.01)

Cited by
EP0581724A1; JP2007308195A; US5562221A; FR2688476A1; US5511686A; GB2273485A; GB2273485B; FR2765555A1; GB2260746A; GB2260746B; WO9317918A1; WO0007885A1; WO2018015819A1; US10155327B2; US10933564B2; EP0729891B1

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

DOCDB simple family (publication)
EP 0472504 A2 19920226; EP 0472504 A3 19920325

DOCDB simple family (application)
EP 91810664 A 19910821