

Title (en)
SPICE PACKAGE

Publication
EP 0171520 A3 19870225 (DE)

Application
EP 85105903 A 19850514

Priority
DE 8423841 U 19840810

Abstract (en)
[origin: US4572360A] The herb package described is made of a synthetic foil having therein plural perforations for allowing fluids, but not solids, to exit and/or enter the package. The perforations are formed by needling, created inward or outward deformation of the foil at each puncture point, whereby each perforation tends to act as a one-way valve in a direction corresponding to the direction of needle penetration. Some of the perforations are formed by inward needling, some by outward needling, so that pressure cycling pumps water through the package contents.

IPC 1-7
B65D 75/52

IPC 8 full level
B65D 75/52 (2006.01)

CPC (source: EP US)
B65D 75/52 (2013.01 - EP US)

Citation (search report)

- [A] FR 2353207 A7 19771223 - PLASTIJO SA [FR], et al
- [A] DE 1767635 A1 19710923 - LEPPAK GMBH VKG W
- [A] AU 543589 B2 19850426 - RICHTER K
- [A] US 3792979 A 19740219 - CLINTON H
- [A] US 2826484 A 19580311 - BUEHLER EDWARD G

Cited by
EP1157940A1; DE3823395A1; GB2188918A; DE10025677C1

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

DOCDB simple family (publication)
EP 0171520 A2 19860219; EP 0171520 A3 19870225; EP 0171520 B1 19900117; AT E49560 T1 19900215; DE 3575407 D1 19900222;
DE 8423841 U1 19841115; US 4572360 A 19860225

DOCDB simple family (application)
EP 85105903 A 19850514; AT 85105903 T 19850514; DE 3575407 T 19850514; DE 8423841 U 19840810; US 75881385 A 19850725