

Title (en)  
Double pouch for delivering a fluid substance

Title (de)  
Doppelbeutel zur Applikation einer fluiden Substanz

Title (fr)  
Poche double pour distribuer une substance fluide

Publication  
**EP 0919216 B1 20030402 (DE)**

Application  
**EP 98120971 A 19981105**

Priority  
DE 19751489 A 19971120

Abstract (en)  
[origin: EP0919216A1] The arrangement has an inner bag (11) and an outer bag (12) with at least two adjacent edges. The fluid substance can be at least partly transferred into the outer bag when the inner bag is opened. The external dimensions of the inner bag are reduced in length and width wrt. the internal dimensions of the outer bag so that the two coincident edges of the outer bag are free of those of the inner bag and a free flooding region (15,16) is defined along the bag edges between the inner and outer bags.

IPC 1-7  
**A61J 1/10**; **B65D 75/38**

IPC 8 full level  
**A61J 1/05** (2006.01); **A61J 1/00** (2006.01); **A61J 1/10** (2006.01); **B65D 75/38** (2006.01)

CPC (source: EP US)  
**A61J 1/10** (2013.01 - EP US); **B65D 75/38** (2013.01 - EP US); **A61J 1/1475** (2013.01 - EP US)

Citation (examination)

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- EP 0639364 A1 19950222 - OTSUKA PHARMA CO LTD [JP]
- EP 1033124 A1 20000906 - OTSUKA PHARMA CO LTD [JP], et al
- EP 0909555 A1 19990421 - OTSUKA PHARMA CO LTD [JP]

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**US 6082585 A 20000704**; AT E235874 T1 20030415; CA 2254652 A1 19990520; CA 2254652 C 20030617; DE 19751489 A1 19990527; DE 59807721 D1 20030508; EP 0919216 A1 19990602; EP 0919216 B1 20030402; ES 2192726 T3 20031016; JP 4002018 B2 20071031; JP H11206851 A 19990803

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**US 19640098 A 19981119**; AT 98120971 T 19981105; CA 2254652 A 19981119; DE 19751489 A 19971120; DE 59807721 T 19981105; EP 98120971 A 19981105; ES 98120971 T 19981105; JP 31766598 A 19981109