

Title (en)  
Breakable two-compartment ampoule

Title (de)  
Trennbare Zweikammerampule

Title (fr)  
Dispositif de conditionnement d'une composition binaire

Publication  
**EP 2186503 B1 20120516 (FR)**

Application  
**EP 09176126 A 20091116**

Priority  
• FR 0806392 A 20081114  
• FR 0954125 A 20090618

Abstract (en)  
[origin: EP2186503A1] The device has a disposable ampoule including a primary compartment (2) and a secondary compartment (3) defined in a sealed manner by a partition wall (15), where the wall has an opening closed by an obturator (18) that is connected to the wall by a breakable zone. The obturator is connected to an actuating unit to break the breakable zone for unblocking the opening and for permitting communication of the compartments. The actuating unit has a rod (16) rigidly connected to the obturator such that an action on the rod causes rupture on the breakable zone.

IPC 8 full level  
**A61J 1/06** (2006.01); **A61J 1/20** (2006.01); **B65D 1/09** (2006.01); **B65D 51/28** (2006.01)

CPC (source: EP)  
**A61J 1/065** (2013.01); **A61J 1/2093** (2013.01); **B65D 51/2842** (2013.01); **A61J 1/2027** (2015.05); **A61J 1/2051** (2015.05)

Cited by  
CN109720740A; CN109675452A; CN110482031A; CN109292272A

Designated contracting state (EPC)  
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 SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2186503 A1 20100519; EP 2186503 B1 20120516**; ES 2384427 T3 20120704; FR 2938513 A1 20100521; FR 2938513 B1 20150807

DOCDB simple family (application)  
**EP 09176126 A 20091116**; ES 09176126 T 20091116; FR 0954125 A 20090618