

Title (en)  
DEVICE FOR MAKING AND VAPORIZING A MIXTURE COMPOSED OF AT LEAST TWO COMPONENTS, E.G. FLUIDS, AND A PROPELLANT

Publication  
**EP 0152761 B1 19890927 (DE)**

Application  
**EP 85100388 A 19850116**

Priority  
DE 3405065 A 19840213

Abstract (en)  
[origin: US4635822A] An apparatus for producing and spraying a mixture consisting of at least two components, e.g. liquids, and a propellant gas, comprising two nested containers for housing the components and the propellant gas and a discharge valve which is disposed at the outer container and has a small discharge tube operable from outside to establish fluid communication with the interior of the outer container. The inner container has a closure including a desired rupture site at its end remote from the discharge valve or facing the bottom of the outer container. The rupture site is adapted to be broken from outside by means of a crusher acting through the bottom of the outer container and establishing fluid communication between the inner and outer containers.

IPC 1-7  
**B65D 83/14**

IPC 8 full level  
**B65D 83/14** (2006.01)

CPC (source: EP US)  
**B65D 83/687** (2013.01 - EP US)

Citation (examination)  
EP 0062817 A1 19821020 - AEROSOL SERVICE AG [CH]

Cited by  
EP2062616A1; US8673023B2; EP2253683A2; WO2012052198A1; WO2012052196A1; WO2012052197A1; WO2011141069A3; WO2012052195A1

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

DOCDB simple family (publication)  
**EP 0152761 A2 19850828; EP 0152761 A3 19870701; EP 0152761 B1 19890927**; AT E46677 T1 19891015; CA 1245604 A 19881129; DE 3405065 A1 19850822; DE 3573246 D1 19891102; US 4635822 A 19870113

DOCDB simple family (application)  
**EP 85100388 A 19850116**; AT 85100388 T 19850116; CA 473702 A 19850206; DE 3405065 A 19840213; DE 3573246 T 19850116; US 69880085 A 19850206