

Title (en)

Pressurized gas container for dispensing foam

Title (de)

Druckgasbehälter zum Ausgeben von Schaum

Title (fr)

Conteneur de gaz sous pression pour distribution de mousse

Publication

EP 0757959 B1 19990224 (DE)

Application

EP 96109803 A 19960619

Priority

DE 29512760 U 19950808

Abstract (en)

[origin: EP0757959A1] The emission valve (2) has an expansion section (7) for foam formation and for transport of the foam. The second fluid (4) is accommodated in a compressible inner container. The first valve unit (5) is provided for the first fluid (3) and the second valve unit (6) for the second fluid (4). A first channel (11) of the first valve and a second channel of the second valve issue in a commencement area (13) of the expansion section. The second channel issues centrally or peripherally on an inner wall (20) of the expansion section. Several second channels are provided. The inner container is cylindrical and is provided with a piston (10) fed from the inner pressure of the pressure gas container.

IPC 1-7

B65D 83/14

IPC 8 full level

B65D 83/44 (2006.01); **B65D 47/06** (2006.01); **B65D 83/14** (2006.01)

CPC (source: EP)

B65D 83/682 (2013.01)

Cited by

US10322085B2; US9713643B2; WO0189956A3; US9849142B2; US10517882B2; US10821077B2; US11033491B2; US9668972B2; US9884017B2; US10213384B2; US10363216B2; US10588858B2; US9682021B2; US9795564B2; US11433025B2; US6789702B2; US6874544B2; US9662298B2; US10369102B2; US11103454B2; US10350166B2; US10398641B2; US10849847B2; US11324691B2; US9622947B2; US10092588B2; US10117812B2; US11219631B2; US6923342B2; US9636405B2; US9675700B2; US10029013B2; US10086080B2; US10137200B2; US10213512B2; US10238746B2; US10265404B2; US10322186B2; US10463742B2; US10610599B2; US10821187B2; US10835613B2; US10946101B2; US10967063B2

Designated contracting state (EPC)

DE ES FR GB IT

DOCDB simple family (publication)

DE 29512760 U1 19951116; DE 59601332 D1 19990401; EP 0757959 A1 19970212; EP 0757959 B1 19990224; JP H09183473 A 19970715

DOCDB simple family (application)

DE 29512760 U 19950808; DE 59601332 T 19960619; EP 96109803 A 19960619; JP 21801396 A 19960729