

Title (en)  
Fire fighting missile

Title (de)  
Flugkörper zur Brandbekämpfung

Title (fr)  
Missile de lutte contre l'incendie

Publication  
**EP 1520604 A3 20061011 (DE)**

Application  
**EP 04023465 A 20041001**

Priority  
DE 10346163 A 20031004

Abstract (en)  
[origin: EP1520604A2] A sprinkler device (18) fastens on a container (12) with an extinguishing substance so that an extinguishing substance in the container is released in the form of a cloud when an ignition device (19) is triggered. The container has a grid structure (14) that envelops a sack (15) filled with the extinguishing substance.

IPC 8 full level  
**A62C 3/02** (2006.01); **A62C 19/00** (2006.01)

CPC (source: EP US)  
**A62C 3/025** (2013.01 - EP US)

Citation (search report)

- [XY] DE 7130473 U
- [XY] FR 2560772 A1 19850913 - ASCENCIO DA COSTA PAULO [PT]
- [X] US 3482637 A 19691209 - MITCHELL DONALD W, et al
- [Y] WO 9706858 A2 19970227 - ROSENSTOCK WINFRIED [DE]
- [Y] US 2003010185 A1 20030116 - O'DWYER JAMES MICHAEL [AU]

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CN103933690A

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1520604 A2 20050406; EP 1520604 A3 20061011**; AU 2004203660 A1 20050421; DE 10346163 A1 20050504;  
US 2006005974 A1 20060112; US 7121353 B2 20061017

DOCDB simple family (application)  
**EP 04023465 A 20041001**; AU 2004203660 A 20040806; DE 10346163 A 20031004; US 95113504 A 20040927