

Title (en)  
FIRE EXTINGUISHING COMPOSITIONS

Publication  
**EP 0383443 A3 19910508 (EN)**

Application  
**EP 90300774 A 19900125**

Priority  
GB 8903334 A 19890214

Abstract (en)  
[origin: EP0383443A2] A fire extinguishing composition consisting of (a) one or more fire extinguishing compounds selected from bromodifluoromethane, 1-bromo-1,2,2,2-tetrafluoroethane, 1-chloro-1,2,2,2-tetrafluoroethane and 1,1-dichloro-2,2,2-trifluoroethane and optionally one or more of (b) a completely halogenated fluorobromoalkane(s) and/or fluorobromochloroalkane(s), (c) a coadjuvant agent(s) having a boiling point below 0 DEG C and (d) a gaseous propellant(s).

IPC 1-7  
**A62D 1/08**

IPC 8 full level  
**A62D 1/08** (2006.01); **A62D 1/00** (2006.01)

CPC (source: EP KR)  
**A62D 1/0057** (2013.01 - EP); **A62D 1/0071** (2013.01 - KR)

Citation (search report)

- [X] US 2021981 A 19351126 - BICHOWSKY FRANCIS R
- [X] US 4810403 A 19890307 - BIVENS DONALD B [US], et al
- [X] US 4198313 A 19800415 - BARGIGIA GIANANGELO [IT], et al
- [A] FR 1605545 A 19790629
- [A] GB 1132636 A 19681106 - MONTEDISON SPA

Cited by  
US5080177A; EP0517904A4; US5113947A; RU2678670C2; WO9201490A1; WO9112853A1; WO9105585A1; US7216722B2; US7223351B2; EP0570367B1; US7368089B2; US7151197B2; US7329786B2; US7332635B2; US7335805B2; US7348461B2

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**EP 0383443 A2 19900822; EP 0383443 A3 19910508**; AU 4902690 A 19900823; AU 620687 B2 19920220; GB 8903334 D0 19890405; JP H02265575 A 19901030; KR 900012640 A 19900901

DOCDB simple family (application)  
**EP 90300774 A 19900125**; AU 4902690 A 19900201; GB 8903334 A 19890214; JP 3166390 A 19900214; KR 900001595 A 19900209