

Title (en)  
FIRE-EXTINGUISHING AGENT COMPOSITION

Title (de)  
FEUERLÖSCHMITTELZUSAMMENSETZUNG

Title (fr)  
COMPOSITION POUR EXTINCTEUR

Publication  
**EP 0814873 A1 19980107 (EN)**

Application  
**EP 97900793 A 19970110**

Priority  
• KR 9700004 W 19970110  
• KR 19960000432 A 19960111

Abstract (en)  
[origin: WO9725105A1] Disclosed is a fire-extinguishing agent composition which is used for extinguishing various kinds of fires. The fire-extinguishing agent composition can firstly extinguish the fire by generating foam which isolates the fire from an oxygen of an air, and can secondarily extinguish the fire by an incombustible liquified gas, which is contained in foam and comes out therefrom when foam bursts, thereby improving the fire-extinguishing effect. The fire-extinguishing agent composition of the present invention is made by filling an aqueous foaming agent, which is dissolved in water in the ratio of 6 to 20 volume percent, into a pressure vessel together with the incombustible liquified gas having pressure of 30 kg/cm<2>.

IPC 1-7  
**A62D 1/00**

IPC 8 full level  
**A62C 13/62** (2006.01); **A62D 1/00** (2006.01); **A62D 1/02** (2006.01)

CPC (source: EP KR)  
**A62D 1/0035** (2013.01 - KR); **A62D 1/005** (2013.01 - EP); **A62D 1/0071** (2013.01 - EP KR); **A62D 1/0092** (2013.01 - KR)

Citation (search report)  
See references of WO 9725105A1

Designated contracting state (EPC)  
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
**WO 9725105 A1 19970717**; EP 0814873 A1 19980107; JP 2000507113 A 20000613; KR 970058741 A 19970812; TW 374020 B 19991111

DOCDB simple family (application)  
**KR 9700004 W 19970110**; EP 97900793 A 19970110; JP 52509197 A 19970110; KR 19960030535 A 19960726; TW 86102804 A 19970307