

Title (en)

Atomizing head of fire extinguisher.

Title (de)

Zerstäubungskopf eines Feuerlöschers.

Title (fr)

Tête pulvératrice d'extincteur.

Publication

EP 0507665 A1 19921007 (FR)

Application

EP 92400890 A 19920331

Priority

FR 9104161 A 19910405

Abstract (en)

The orifice for discharge (7) of a fire-extinguishing agent through the diffuser (3) of a fire extinguisher is recessed and inside a crown (6) ending the external body of the diffuser. The duct (9) for discharge of the product towards the discharge orifice is closed by a diffusion plate (10) equipped with at least two converging openings (11). Application to fire extinguishers. <IMAGE>

IPC 1-7

A62C 31/05; B05B 15/02

IPC 8 full level

A62C 31/05 (2006.01); **B05B 15/02** (2006.01); **B05B 15/50** (2018.01)

CPC (source: EP US)

A62C 31/05 (2013.01 - EP US); **B05B 15/50** (2018.01 - EP US)

Citation (search report)

- [A] US 2388508 A 19451106 - MORRIS TIMPSION LEWIS G
- [A] FR 2149752 A5 19730330 - RANSBURG CORP
- [A] DE 3337851 A1 19850425 - SIEMENS AG [DE]
- [A] US 2364848 A 19441212 - HURST GORDON F
- [A] EP 0410717 A2 19910130 - ILLINOIS TOOL WORKS [US]

Designated contracting state (EPC)

BE CH DE ES IT LI

DOCDB simple family (publication)

EP 0507665 A1 19921007; EP 0507665 B1 19960710; DE 69212029 D1 19960814; DE 69212029 T2 19970814; ES 2092071 T3 19961116;
FR 2674772 A1 19921009; FR 2674772 B1 19931224

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