

Title (en)
NOZZLE HOLDER

Title (de)
DÜSENFASSUNG

Title (fr)
SUPPORT DE BUSE

Publication
EP 0696217 A1 19960214 (EN)

Application
EP 94913869 A 19940425

Priority

- SE 9400365 W 19940425
- SE 9301364 A 19930423

Abstract (en)
[origin: WO9425112A1] A nozzle holder, in particular a sprinkler head for fire fighting, is provided with a plurality of nozzle fasteners/discharge openings (9) to which sprinkler nozzles (8) may be attached, and with an axially extending valve rod (4) which is supported by a destructible trigger element (15) extending in the direction of an extension of the valve rod. In rest position, one end of the valve rod seals in slidable manner a valve opening (5) in a partition (1') in the nozzle holder, and its other end sealingly passes through a guiding sleeve (11). Around the valve rod there is a chamber (7) which is closed by the partition and by the guiding sleeve and in which all nozzle fasteners discharge. The nozzle fasteners may preferably take at least two different inclinational positions relative to the axis (A) of the nozzle holder by being mounted on settable intermediate members or on exchangeable nozzle holder bodies.

IPC 1-7
A62C 31/05; A62C 37/10; B05B 1/14

IPC 8 full level
A62C 31/05 (2006.01); **A62C 37/10** (2006.01); **B05B 1/14** (2006.01)

CPC (source: EP)
A62C 31/05 (2013.01); **A62C 37/10** (2013.01); **B05B 1/14** (2013.01)

Citation (search report)
See references of WO 9425112A1

Designated contracting state (EPC)
AT BE CH DE DK ES FR GB IT LI NL PT

DOCDB simple family (publication)
WO 9425112 A1 19941110; AU 6585694 A 19941121; EP 0696217 A1 19960214; JP H07100223 A 19950418; SE 501267 C2 19941219;
SE 9301364 D0 19930423; SE 9301364 L 19941024

DOCDB simple family (application)
SE 9400365 W 19940425; AU 6585694 A 19940425; EP 94913869 A 19940425; JP 7474094 A 19940413; SE 9301364 A 19930423