

Title (en)

Support for stacked ladders on emergency vehicles, in particular telescopic ladders

Title (de)

Halterung auf Einsatzfahrzeugen für aufeinanderliegende Leitern, insbesondere Steckleitern

Title (fr)

Support pour échelles empilées sur des véhicules d'intervention, particulièrement pour échelles télescopiques

Publication

**EP 0923962 A3 20001108 (DE)**

Application

**EP 98123791 A 19981215**

Priority

DE 19756770 A 19971219

Abstract (en)

[origin: EP0923962A2] A rack for holding ladders flat on a vehicle, e.g. a rescue vehicle, has a trough-shaped holder (10) inside which the ladders are stacked. The ladders have tags (22) with heads fitted to the side flanges. These drop into retaining slots (24) cut into the sides of the rack to hold the ladders securely in place. Two slots are provided on each side of the rack, with the slots nearest to end from where the ladders are lifted angled to assist removal of the ladders. The top edges of the racks are fitted with plastics lips to assist sliding the ladders into place.

IPC 1-7

**A62C 27/00**; **E06C 5/24**; **B60R 9/042**

IPC 8 full level

**A62C 27/00** (2006.01); **E06C 5/24** (2006.01); **E06C 7/50** (2006.01)

CPC (source: EP)

**A62C 27/00** (2013.01); **E06C 5/24** (2013.01); **E06C 7/50** (2013.01)

Citation (search report)

- [A] GB 2053333 A 19810204 - ANGUS SACOL LADDERS LTD
- [A] US 5242094 A 19930907 - FINLEY ALFRED L [US]
- [A] FR 2600954 A1 19880108 - SIBILLE & CIE ATELIERS [FR]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**EP 0923962 A2 19990623**; **EP 0923962 A3 20001108**; DE 19756770 A1 19990624; DE 19756770 B4 20070823

DOCDB simple family (application)

**EP 98123791 A 19981215**; DE 19756770 A 19971219