

Title (en)
Fire fighting rescue cage

Title (de)
Rettungskorb zur Brandbekämpfung

Title (fr)
Cage de sauvetage anti-incendie

Publication
EP 2374749 A1 20111012 (EN)

Application
EP 10159588 A 20100412

Priority
EP 10159588 A 20100412

Abstract (en)

The invention relates to a fire fighting rescue cage (10), comprising a suspension (42) for connecting the rescue cage (10) with one end of a ladder mounted on a fire fighting vehicle to be pivotable around a horizontal axis (A), and a water supply line (64) leading from the ladder to water distribution means mounted at the rescue cage (10). The rescue cage (10) comprises a plate-like underfloor module (30) being inserted into the backside of the floor of the rescue cage and being connected to said suspension (42). The water supply line (64) comprises a first section (66) on the ladder side and a second section (74) on the rescue cage (10) side, said second section (74) being conducted at least partially through the underfloor module (30) and comprising a joint to be connected with the water distribution means at its end on the rescue cage side, said first section (66) being connected with said second section (74) by means of a rotary feedthrough (78) enabling a pivoting movement of the second section (74) with regard to the first section (66) around the horizontal pivoting axis (A) of the suspension (42).

IPC 8 full level
A62B 1/02 (2006.01); **B66F 11/04** (2006.01)

CPC (source: EP)
B66F 11/044 (2013.01)

Citation (search report)

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WO2014030000A1

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