

Title (en)

RESCUE DEVICE WITH SPREADING MECHANISM

Title (de)

BEREGEGERÄT MIT SPREIZVORRICHTUNG

Title (fr)

APPAREIL DE SAUVETAGE AVEC DISPOSITIF D'ÉCARTEMENT

Publication

EP 2086645 B1 20170823 (DE)

Application

EP 07815172 A 20071108

Priority

- AT 2007000505 W 20071108
- AT 7992006 U 20061108

Abstract (en)

[origin: WO2008055280A1] The invention describes a rescue device (1) having spreading arms (4, 5) which are mounted on a support housing (3) in at least one pivot bearing arrangement (20) and which can be moved by a drive device (2) like pincers about a pivot axis (17) which is perpendicular to a longitudinal center axis (18) of the support housing (3). Surface regions (41) having an abrasion resistance higher than the abrasion resistance of adjacent regions (42) are constructed on at least the opposing inner surfaces (26, 27) of the spreading arms (4, 5).

IPC 8 full level

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