

Title (en)

DEVICE FOR EVACUATING PEOPLE FROM A BUILDING

Title (de)

VORRICHTUNG ZUR EVAKUIERUNG VON PERSONEN AUS EINEM GEBÄUDE

Title (fr)

DISPOSITIF D'EVACUATION DE PERSONNES SE TROUVANT A L'INTERIEUR D'UN BATIMENT

Publication

**EP 1494758 A1 20050112 (DE)**

Application

**EP 03718704 A 20030322**

Priority

- CH 6502002 A 20020418
- EP 0303005 W 20030322

Abstract (en)

[origin: WO03086540A1] The invention relates to a device for evacuating people from a building (2) comprising a part which can be placed into a functional position from a non-functional position. In the functional position, said part forms a rescue channel (29) leading from an upper floor of a building to a floor area (20). The part forming the rescue channel (29) is embodied as a tube (7) which is folded together when in the non-functional position, said tube extending in an essentially vertical manner with respect to the building wall (22) when in the functional position. Braking means are provided for the safe conveyance of people through the rescue channel (29) to the floor area (20). As a result of said device, people in an emergency situation, for example a fire, can be evacuated from a building in a fast and secure manner.

IPC 1-7

**A62B 1/20**

IPC 8 full level

**A62B 1/20 (2006.01)**

CPC (source: EP KR US)

**A62B 1/20 (2013.01 - EP KR US)**

Citation (search report)

See references of WO 03086540A1

Cited by

DE102012208046A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 03086540 A1 20031023;** AT E326267 T1 20060615; AU 2003222776 A1 20031027; CA 2481766 A1 20031023; CA 2481766 C 20110614; CN 100444911 C 20081224; CN 1646194 A 20050727; DE 50303368 D1 20060622; DK 1494758 T3 20060814; EP 1494758 A1 20050112; EP 1494758 B1 20060517; ES 2265102 T3 20070201; JP 2005522285 A 20050728; JP 4332435 B2 20090916; KR 100949408 B1 20100324; KR 20050006163 A 20050115; MX PA04010260 A 20050705; US 2006151240 A1 20060713; US 7556124 B2 20090707

DOCDB simple family (application)

**EP 0303005 W 20030322;** AT 03718704 T 20030322; AU 2003222776 A 20030322; CA 2481766 A 20030322; CN 03808599 A 20030322; DE 50303368 T 20030322; DK 03718704 T 20030322; EP 03718704 A 20030322; ES 03718704 T 20030322; JP 2003583548 A 20030322; KR 20047016476 A 20030322; MX PA04010260 A 20030322; US 51129905 A 20050718