

Title (en)

WORKING AND RECOVERY VEHICLE THAT CAN BE DRIVEN ON A TRACK

Title (de)

GLEISVERFAHRBARES ARBEITS- BZW. RETTUNGSFAHRZEUG

Title (fr)

VÉHICULE DE TRAVAIL OU DE SECOURS POUVANT SE DÉPLACER SUR RAILS

Publication

EP 3573871 A1 20191204 (DE)

Application

EP 17817768 A 20171222

Priority

- AT 232017 U 20170127
- EP 2017084324 W 20171222

Abstract (en)

[origin: WO2018137871A1] The invention relates to a working and recovery vehicle (1) that can be driven on a track for firefighting and/or the recovery of persons in tunnels or underground railways (16), having a drive unit (4), which can be operated without ambient air at least for a limited period. A liquid tank (6) is arranged on the working and recovery vehicle (1), to which liquid tank (6) a blower (13) having a liquid spray device (14) is connected in order to generate a spray mist (15), with the working and recovery vehicle (1) being designed as a locomotive (2, 3) for towing or pushing other rail vehicles (27). A working and recovery vehicle (1) of this kind can drive to the seat of a fire (19) under the protection of the spray mist (15) blown into the tunnel or underground railway and tow or push, as necessary, a damaged rail vehicle (27) out of a hazard zone.

IPC 8 full level

B61D 15/00 (2006.01); **E21F 1/00** (2006.01)

CPC (source: AT EP US)

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Citation (search report)

See references of WO 2018137871A1

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DOCDB simple family (publication)

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