

Title (en)

ACTIVATION DEVICE FOR TRIGGERING AN AUTOMATIC RESCUE MEANS

Title (de)

AKTIVIERUNGSVORRICHTUNG ZUR AUSLÖSUNG VON AUTOMATISCHEM RETTUNGSMITTEL

Title (fr)

DISPOSITIF D'ACTIVATION POUR LE DÉCLENCHEMENT DE MOYENS DE SAUVETAGE AUTOMATIQUES

Publication

**EP 3038897 B1 20180725 (DE)**

Application

**EP 14781277 A 20140827**

Priority

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- IB 2014064082 W 20140827

Abstract (en)

[origin: WO2015028947A1] The invention relates to an activation device (1) for triggering an outflow of a gas from a storage tank into a life vest (A) fillable with said gas, wherein the activation device (1) comprises a detection element (2) for determining the instant of triggering, and a trigger element (3) for the sudden opening of the storage tank. According to the invention the detection element (2) is controlled by a microprocessor and selectively comprises at least one of the following sensors (12): a pressure sensor, a temperature sensor, a motion sensor, a humidity sensor, the activation device (1) having an adapter element (16) for adaptive mounting on life vests (A).

IPC 8 full level

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CPC (source: EP)

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