

Title (en)

MODULAR MULTI-SENSOR FIRE- AND/OR SPARK DETECTOR

Title (de)

MODULARER MULTISENSOR-BRAND- UND/ODER FUNKENMELDER

Title (fr)

DÉTECTEUR D'INCENDIE ET/OU D'ÉTINCELLES MODULAIRE À CAPTEURS MULTIPLES

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Application

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Priority

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Abstract (en)

[origin: WO2017140518A2] The invention relates to a modular multi-sensor fire detector (300). According to the invention, the detector (300) has an evaluation unit (200) and a number of sensor heads (100) spatially remote from the evaluation unit (200) and signal-connected to the latter (200). The evaluation unit (200) can be signal-connected to a spatially remote alarm signal receiver (301) such that the evaluation unit (200), the sensor heads (100) and the alarm signal receiver (301) are not integrated into a common housing or into a number of housings assembled together. The invention further relates to a fire detection system comprising a fire detector of this type.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2017140518A2

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WO 2017140518 A2 20170824; **WO 2017140518 A3 20171005**; AU 2017221029 A1 20180802; BR 112018016404 A2 20181218; CA 3012170 A1 20170824; CN 108701394 A 20181023; DE 102016202585 A1 20170824; EA 201891877 A1 20190131; EP 3417433 A2 20181226; EP 3417433 B1 20230906; IL 261166 A 20181031; KR 20180112812 A 20181012; US 10825312 B2 20201103; US 2019130716 A1 20190502

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