

Title (en)

SYSTEM AND METHOD FOR DETECTION OF VAPORIZED AEROSOLS

Title (de)

SYSTEM UND VERFAHREN ZUR DETEKTION VON VERDAMPFTEN AEROSOLEN

Title (fr)

SYSTÈME ET PROCÉDÉ DE DÉTECTION D'AÉROSOLS VAPORISÉS

Publication

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Application

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- US 201962929893 P 20191103
- US 202017001994 A 20200825
- US 202017072892 A 20201016
- US 2020058635 W 20201103

Abstract (en)

[origin: WO2021087495A1] A vaporized aerosol detection system is presented herein. The system can include a motion sensor that is configured to detect movement in a predetermined or desired area. Further, the motion sensor can be configured to generate a detection signal in response to one or more detected objects in the area. The system can also include a particle sensor electronically coupled to the motion sensor. The particle sensor can be configured to detect a particle count of the area when the objects are detected by the motion sensor. Further, the system can include a housing configured to enclose at least a portion of the motion sensor and particle sensor.

IPC 8 full level

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Citation (search report)

- [XI] WO 2018190003 A1 20181018 - SHARP KK [JP] & US 11530834 B2 20221220 - FUJII KATSUSHI [JP], et al
- See also references of WO 2021087495A1

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