

Title (en)

SYSTEMS AND METHODS OF INDICATING FILTER LIFE

Title (de)

SYSTEME UND VERFAHREN ZUR ANZEIGE DER LEBENSDAUER EINES FILTERS

Title (fr)

SYSTÈMES ET PROCÉDÉS PERMETTANT D'INDIQUER LA DURÉE DE VIE D'UN FILTRE

Publication

EP 3769013 A1 20210127 (EN)

Application

EP 19714023 A 20190315

Priority

- US 201815927245 A 20180321
- US 2019022388 W 20190315

Abstract (en)

[origin: WO2019182877A1] A filter assembly for installation within an aperture of an exhaust hood overlying kitchen equipment includes a filter pad and at least one insert. The filter pad comprises a material configured to absorb airborne particulates. The at least one insert is configured to support the filter pad in a generally flat configuration and the at least one insert comprises one or more perforations and one or more non-perforated portions, wherein the one or more perforated portions permit air to flow therethrough and the one or more non-perforated portions restrict the air from flowing therethrough and wherein the at least one insert is configured to cooperate with the filter pad such that the filter pad absorbs the airborne particulates in a manner that reveals a visual indicator relating to a usable life of the filter pad.

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

See references of WO 2019182877A1

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