Title (en)

RESPIRATOR MASK HAVING REPLACEABLE FILTER ELEMENTS

Title (de

ATEMSCHUTZMASKE MIT AUSTAUSCHBAREN FILTERELEMENTEN

Title (fr)

MASQUE DE PROTECTION RESPIRATOIRE DOTÉ D'ÉLÉMENTS FILTRANTS REMPLAÇABLES

Publication

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Application

EP 21739239 A 20210527

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- DE 2021100460 W 20210527

Abstract (en)

[origin: WO2021239189A1] The invention relates to a respirator mask into which replaceable inserts can be fitted. The problem addressed by the invention is that of providing a respirator mask which can be arranged so as to cover the mouth and the nose, the housing of said mask comprising replaceable filter pads and retaining straps. This problem is solved according to the invention by a housing comprising two filter wings which are angled away from a central region with respect to one another and have planar openings and receiving regions which are open on the inside, in which regions filter inserts in the form of pads are removably arranged. The filter wings have cheek contact surfaces which interact with cheek-contact-surface enlargements that are situated on at least one of the inserts in such a way that they enlarge the cheek contact surfaces.

IPC 8 full level

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CPC (source: EP)

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