

Title (en)
RESPIRATOR MASK HAVING A FILTER

Title (de)
ATEMSCHUTZMASKE MIT EINEM FILTER

Title (fr)
MASQUE MUNI D'UN FILTRE

Publication
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Application
EP 21723854 A 20210427

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Abstract (en)
[origin: WO2021219151A1] The invention relates to a mask (100) for the respiratory protection of a mask wearer (1001), comprising a mask body (1) and at least one filter for filtering a fluid, preferably air, flowing through the mask (1000) and/or the mask body (1), characterised in that the mask body (1) has a cutout section (1002) and/or the mask body (1) has at least one supporting means which is arranged at least in the cheek region and/or in the nose region of a mask wearer (1001) when the mask (1000) is being worn; and/or the at least one filter has at least one or more of the following: a heating coil (12), biofilter (13) and/or moss, moisture reserve (14), aerogel (15), gel foam (18), activated carbon (19), salt water filter (20), labyrinth filter and/or labyrinth (23), UV filter and/or UV radiation unit (29), filter fleece, metal foam filter, filter foam, electrical and/or electrostatic filter, membrane filter and/or particulate filter.

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