

Title (en)
A FACE MASK

Title (de)
GESICHTSMASKE

Title (fr)
MASQUE FACIAL

Publication
EP 3846912 B1 20220427 (EN)

Application
EP 20740307 A 20200714

Priority

- CN 2019097100 W 20190722
- CN 2019104333 W 20190904
- EP 19207020 A 20191105
- EP 2020069809 W 20200714

Abstract (en)
[origin: WO2021013617A1] A face mask (10) has an outer casing (12) and a filter member (14). A fan module (20) is mounted on the filter member (14) and also extends through an opening in the outer casing (12). The fan module (20) attaches to that opening to fix the position of the fan module (20) relative to the outer casing (12).

IPC 8 full level
A62B 18/02 (2006.01)

CPC (source: CN EP KR)
A62B 7/10 (2013.01 - CN); **A62B 9/00** (2013.01 - CN); **A62B 9/02** (2013.01 - CN); **A62B 9/04** (2013.01 - CN); **A62B 18/006** (2013.01 - EP KR); **A62B 18/02** (2013.01 - CN); **A62B 18/025** (2013.01 - EP KR); **A62B 18/08** (2013.01 - CN EP KR); **A62B 18/10** (2013.01 - CN); **A62B 23/02** (2013.01 - KR); **A62B 23/025** (2013.01 - CN)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
WO 2021013617 A1 20210128; CN 112274796 A 20210129; CN 112274796 B 20230620; CN 213100508 U 20210504;
EP 3846912 A1 20210714; EP 3846912 B1 20220427; JP 2022532433 A 20220714; JP 7190593 B2 20221215; KR 102402886 B1 20220526;
KR 20210128492 A 20211026

DOCDB simple family (application)
EP 2020069809 W 20200714; CN 202010707576 A 20200721; CN 202021449163 U 20200721; EP 20740307 A 20200714;
JP 2021575938 A 20200714; KR 20217032234 A 20200714