

Title (en)  
FACE MASK

Title (de)  
GESICHTSMASKE

Title (fr)  
MASQUE FACIAL

Publication  
**EP 3218038 A4 20180815 (EN)**

Application  
**EP 14905667 A 20141114**

Priority  
CN 2014091092 W 20141114

Abstract (en)  
[origin: WO2016074213A1] An apparatus comprising a receiver (250) configured to receive environmental information, and at least one processing core (240) configured to perform a determination, based at least in part on the environmental information, whether a current filter set in a face mask (100) should be modified. Furthermore, the determination is based at least in part on health information.

IPC 8 full level  
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CPC (source: EP)  
**A61M 16/06** (2013.01); **A61M 16/105** (2013.01); **A62B 9/006** (2013.01); **A62B 18/08** (2013.01); **A62B 23/02** (2013.01); **A61M 16/0683** (2013.01); **A61M 16/107** (2014.02); **A61M 2016/102** (2013.01); **A61M 2205/13** (2013.01); **A61M 2205/3553** (2013.01); **A61M 2205/3584** (2013.01); **A61M 2205/3592** (2013.01); **A61M 2205/502** (2013.01); **A61M 2205/52** (2013.01); **A61M 2205/581** (2013.01); **A61M 2205/583** (2013.01); **A61M 2205/60** (2013.01); **A61M 2205/6054** (2013.01); **A61M 2205/6072** (2013.01); **A61M 2205/7545** (2013.01); **A61M 2205/8206** (2013.01); **A61M 2230/06** (2013.01); **A61M 2230/205** (2013.01); **A61M 2230/60** (2013.01)

Citation (search report)  
• [X1] US 2013104733 A1 20130502 - BANGERA MAHALAXMI GITA [US], et al  
• [X1] US 2010153023 A1 20100617 - PARHAM MICHAEL [US], et al  
• [X1] EP 2285451 A2 20110223 - SCOTT TECH INC [US]  
• [A] US 6199550 B1 20010313 - WIESMANN WILLIAM PAUL [US], et al  
• See references of WO 2016074213A1

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)  
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DOCDB simple family (application)  
**CN 2014091092 W 20141114**; CN 201480083419 A 20141114; EP 14905667 A 20141114; JP 2017522596 A 20141114