

Title (en)

AUTOMATIC POWER CONTROLLED MASK

Title (de)

AUTOMATISCHE LEISTUNGSGESTEUERTE MASKE

Title (fr)

MASQUE À ALIMENTATION CONTRÔLÉE AUTOMATIQUE

Publication

EP 3669947 A1 20200624 (EN)

Application

EP 18213522 A 20181218

Priority

EP 18213522 A 20181218

Abstract (en)

Presented is an electrically powered mask 100 comprising a mechanism 101 configured to: switch off electric power of the mask 100 when the mask 100 is folded; and/or switch the electric power of the mask 100 on when the mask 100 is unfolded. Further, a method 200 for controlling a power supply of an electric power mask is presented.

IPC 8 full level

A62B 18/00 (2006.01); **A62B 18/02** (2006.01)

CPC (source: EP)

A62B 18/006 (2013.01); **A62B 18/02** (2013.01)

Citation (search report)

- [X] CN 203852758 U 20141001 - XIAO YONGCHU, et al
- [A] US 2009231423 A1 20090917 - BECKER WILLIAM JOSHUA [US], et al

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 3669947 A1 20200624; CN 113242752 A 20210810; EP 3897873 A1 20211027; JP 2022510846 A 20220128; JP 7428710 B2 20240206; WO 2020126834 A1 20200625

DOCDB simple family (application)

EP 18213522 A 20181218; CN 201980084247 A 20191212; EP 19817322 A 20191212; EP 2019084927 W 20191212; JP 2021529036 A 20191212