

Title (en)
IONISER

Title (de)
IONISATOR

Title (fr)
IONISEUR

Publication
EP 3654465 A1 20200520 (EN)

Application
EP 18207052 A 20181119

Priority
EP 18207052 A 20181119

Abstract (en)
An ionisation system for air purification, said system comprising an emitting electrode and a receiving electrode, the emitting electrode comprising a plurality of corona discharge points.

IPC 8 full level
H01T 19/04 (2006.01); **B03C 3/41** (2006.01); **H01T 23/00** (2006.01)

CPC (source: EP)
B03C 3/12 (2013.01); **B03C 3/155** (2013.01); **B03C 3/368** (2013.01); **B03C 3/38** (2013.01); **B03C 3/41** (2013.01); **B03C 3/47** (2013.01); **H01T 19/04** (2013.01); **H01T 23/00** (2013.01); **B03C 2201/10** (2013.01)

Citation (applicant)
• WO 2013080078 A2 20130606 - DPIR LTD [CY]
• EP 3056364 A1 20160817 - BLUE AIR AB [SE]
• EP 3205520 A1 20170816 - VOLVO CAR CORP [SE]

Citation (search report)
• [XI] EP 1547693 A1 20050629 - DAIKIN IND LTD [JP]
• [XI] JP H03204563 A 19910906 - RINNAI KK
• [XA] EP 2309198 A1 20110413 - DAIKIN IND LTD [JP]

Cited by
GB2595908A

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)
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