

Title (en)

CYCLONE VACUUM CLEANER

Title (de)

ZYKLONABSCHIEDESTAUBSAUGER

Title (fr)

ASPIRATEUR SEPARATEUR CYCLONIQUE

Publication

EP 3050476 B1 20190717 (DE)

Application

EP 16150831 A 20160112

Priority

DE 102015101104 A 20150127

IPC 8 full level

A47L 9/16 (2006.01); **A47L 9/10** (2006.01)

CPC (source: EP)

A47L 9/10 (2013.01); **A47L 9/106** (2013.01); **A47L 9/16** (2013.01); **A47L 9/1691** (2013.01)

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)

EP 3050476 A1 20160803; EP 3050476 B1 20190717; DE 102015101104 A1 20160728

DOCDB simple family (application)

EP 16150831 A 20160112; DE 102015101104 A 20150127