

Title (en)  
ANTI-RECIRCULATION DEVICE

Title (de)  
ANTI-RÜCKFÜHRUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF ANTI-RECIRCULATION

Publication  
**EP 3210514 B1 20181219 (FR)**

Application  
**EP 17157734 A 20170223**

Priority  
FR 1651636 A 20160226

Abstract (en)  
[origin: CN107126153A] A cyclonic separation device (1) for a vacuum cleaner, said cyclonic separation device (1) comprises a separator (2) comprising openings (3), a deflector (4) and a cover are characterized in that the deflector (4) consists of a flat base (6) connected to the separator (2) and a cylindrical flange (7) which extends from the base (6) and in a direction which is opposite to that of the separator (2), said flange (7) cylinder extends around the periphery of the base (6).

IPC 8 full level  
**A47L 9/16** (2006.01)

CPC (source: CN EP)  
**A47L 9/1683** (2013.01 - EP); **A47L 9/1691** (2013.01 - CN)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 3210514 A1 20170830; EP 3210514 B1 20181219**; CN 107126153 A 20170905; CN 107126153 B 20201204; CN 207152541 U 20180330; ES 2707349 T3 20190403; FR 3048172 A1 20170901; FR 3048172 B1 20180622; TR 201900439 T4 20190221

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**EP 17157734 A 20170223**; CN 201710096015 A 20170222; CN 201720159806 U 20170222; ES 17157734 T 20170223; FR 1651636 A 20160226; TR 201900439 T 20170223