

Title (en)  
Dust collector of vacuum cleaner

Title (de)  
Staubsammler für einen Staubsauger

Title (fr)  
Dépoussiéreur et aspirateur

Publication  
**EP 1985373 B1 20140813 (EN)**

Application  
**EP 08160034 A 20070130**

Priority  
• EP 07101388 A 20070130  
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• KR 20060045416 A 20060520

Abstract (en)  
[origin: EP1839758A1] A dust collector and a vacuum cleaner are provided. The dust collector includes a dust separator, a dust container, and a plurality of press members. The dust separator separates dust contained in air. The dust container includes a dust storage part storing the separated. The press members are disposed in the dust container and interact with each other to decrease a volume of the dust. The vacuum cleaner includes a main body, a dust collector, and a plurality of press members. The main body includes an air suction device generating air suctioning force. The dust collector is detachably coupled to the main body and includes a dust separator separating dust contained in air by driving the air suction device and a dust container with a dust storage part. The press members are disposed in the dust container and interact with each other to decrease a volume of stored dust.

IPC 8 full level  
**B04C 5/185** (2006.01); **A47L 9/10** (2006.01); **A47L 9/16** (2006.01); **B04C 11/00** (2006.01)

CPC (source: EP)  
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