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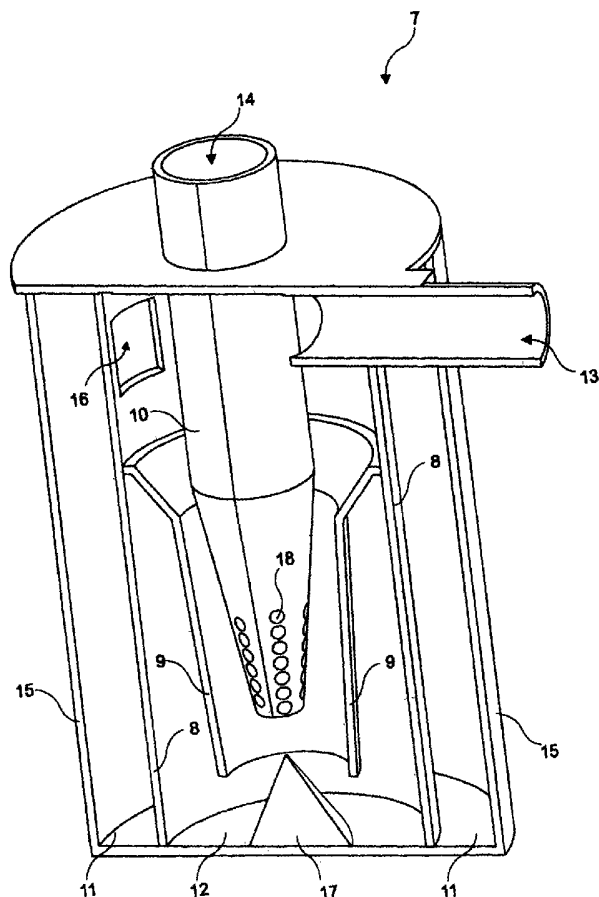
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(54) Title: VACUUM CLEANER



(57) Abstract: The vacuum cleaner comprises a cyclone unit (7) that separates and extracts the dust and dirt from the sucked-in dirt laden air. Said cyclone unit (7) comprises an outer casing (15); an air inlet opening (13) located on the outer casing (15), whereby the sucked-in air enters; an air outlet (14); three cyclonic separator housings (8,9, and 10) to separate the dust borne in the sucked-in air, that are arranged in a telescopic manner, coaxially in series; and chambers (11 and 12) for receiving and collecting the separated dust particles.

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INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A47L9/16 B04C5/08 B04C5/13

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A47L B04C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

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P, A	US 2001/042283 A1 (OH JANG-KEUN ET AL) 22 November 2001 (2001-11-22) page 3, paragraph 54 -page 4, paragraph 65; figures 5,6	1-7
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☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

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