

Title (en)

Electrostatic separator for filtrating air.

Title (de)

Elektroabscheider zum Filtern von Luft.

Title (fr)

Séparateur électrostatique pour la filtration de l'air.

Publication

**EP 0255985 A2 19880217 (DE)**

Application

**EP 87710009 A 19870706**

Priority

DE 3622673 A 19860705

Abstract (en)

The invention relates to a device for filtering air in a room, comprising at least one fan, which is designed in such a manner that at least one filter arrangement (21) is provided in which a cylindrical electrostatic filter of a central tubular electrode (33) is concentrically surrounded by an active carbon filter (32). <IMAGE>

Abstract (de)

Die Erfindung betrifft eine Vorrichtung zum Filtern von Luft in einem Raum, mit mindestens einem Ventilator, daß dadurch ausgestaltet ist, daß mindestens eine Filteranordnung (21) vorgesehen ist, der ein zylindrischer Elektrofilter aus einer zentralen Rohrelektrode (33) konzentrisch von einem Aktivkohlefilter (32) umgeben ist.

IPC 1-7

**B03C 3/06**; **B03C 3/14**; **B03C 3/32**; **B03C 3/41**

IPC 8 full level

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CPC (source: EP)

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