Title (en)

AIR CLEANER

Title (de)

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Title (fr)

EPURATEUR D'AIR

Publication

**EP 0896835 A4 20000607 (EN)**

Application

**EP 98900702 A 19980122**

Priority

- JP 9800245 W 19980122
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Abstract (en)

[origin: EP0896835A1] Within a casing 11 having air inlet openings 11d and air outlet openings 11e formed therein, an ionizer 12 for charging particles in an air, a collector 13 for collecting charged particles, an ozone decomposing filter 14 for decomposing an ozone gas produced by the ionizer 12 and a fan 15 for flowing an air from the air inlet openings 11d to the air outlet openings 11e are provided in this order from an upper portion of the casing. The ionizer 12 and collector 13 are arranged to surround the fan 15 on an inner side of the air inlet openings 11d. <IMAGE>

IPC 1-7

**B03C 3/82**

IPC 8 full level

**B03C 3/017** (2006.01); **B03C 3/12** (2006.01); **B03C 3/32** (2006.01); **B03C 3/36** (2006.01); **B03C 3/38** (2006.01); **B03C 3/64** (2006.01); **B03C 3/82** (2006.01)

CPC (source: EP KR)

**B03C 3/017** (2013.01 - EP KR); **B03C 3/12** (2013.01 - EP KR); **B03C 3/32** (2013.01 - EP KR); **B03C 3/36** (2013.01 - EP KR); **B03C 3/38** (2013.01 - EP KR); **B03C 3/64** (2013.01 - EP KR); **B03C 3/82** (2013.01 - EP KR)

Citation (search report)

- [A] US 4344776 A 19820817 - YAVNIELI MORDECHAI
- See also references of WO 9833596A1

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DOCDB simple family (publication)

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