

Title (en)

AIR EXTRACTOR WITH A REMOVABLE FRONT LID

Title (de)

LUFTABSAUGVORRICHTUNG MIT ENTFERNBAREM FRONTDECKEL

Title (fr)

EXTRACTEUR D'AIR A COUVERCLE FRONTAL EXTRACTIBLE

Publication

EP 1508702 B1 20060531 (EN)

Application

EP 03708281 A 20030117

Priority

- ES 0300023 W 20030117
- ES 200201173 A 20020522

Abstract (en)

[origin: EP1508702A1] An air extractor with an extractible front cover, comprising a casing (1), finished off on the suction side with a perimetral rim (2) on which a front cover (10) is arranged, which casing houses an electromotor (3), a fan (4) and regulation means. The electromotor is located in a housing defined by a cup (8). The front cover (10) is provided with anchoring elements (11) for anchoring it to the perimetral rim (2). <IMAGE>

IPC 8 full level

F04D 1/00 (2006.01); **F04D 29/52** (2006.01); **F04D 25/12** (2006.01); **F24F 7/013** (2006.01); **F24F 13/10** (2006.01); **F24F 13/20** (2006.01); **F24F 7/00** (2006.01)

CPC (source: EP ES KR US)

F04D 25/12 (2013.01 - EP ES KR US); **F04D 29/526** (2013.01 - ES KR); **F24F 7/013** (2013.01 - EP ES KR); **F24F 13/10** (2013.01 - EP KR); **F24F 13/20** (2013.01 - ES KR); **F05D 2210/12** (2013.01 - KR); **F24F 2007/001** (2013.01 - EP ES KR US)

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EP 1508702 A1 20050223; **EP 1508702 B1 20060531**; AT E328204 T1 20060615; AU 2003212388 A1 20031202; DE 60305695 D1 20060706; DE 60305695 T2 20061228; ES 2212720 A1 20040716; ES 2212720 B1 20051001; ES 2266785 T3 20070301; KR 100954774 B1 20100428; KR 20040108647 A 20041224; PL 372143 A1 20050711; RU 2004114556 A 20050520; RU 2297553 C2 20070420; UA 80954 C2 20071126; WO 03098051 A1 20031127

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