

Title (en)

Suction blower for flue and cleaning method

Title (de)

Unterdruckgebläse für Rauchkanal und Kehrverfahren

Title (fr)

Ventilateur d'aspiration pour conduit de fumée et procédé de nettoyage

Publication

EP 1519111 B1 20100106 (DE)

Application

EP 04396066 A 20040923

Priority

FI U20030348 U 20030925

Abstract (en)

[origin: EP1519111A1] A vacuum ventilator for cleaning a smoke flue (1) comprises a two-ended (6) lead flue (4) connected to a motor-driven ventilator to move gas and foreign material and a plate (2) to seal the front end of the flue that has an opening much larger than the entrance to the flue. The sealing surface is flexible and adaptable to different flues. An independent claim is also included for a cleaning and sweeping process using the above.

IPC 8 full level

F23J 3/02 (2006.01); **F23J 3/00** (2006.01)

CPC (source: EP)

F23J 3/026 (2013.01)

Cited by

AT502093B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1519111 A1 20050330; EP 1519111 B1 20100106; AT E454592 T1 20100115; DE 502004010610 D1 20100225; DK 1519111 T3 20100503; FI 6129 U1 20040224; FI U20030348 U0 20030925

DOCDB simple family (application)

EP 04396066 A 20040923; AT 04396066 T 20040923; DE 502004010610 T 20040923; DK 04396066 T 20040923; FI U20030348 U 20030925