

Title (en)

Pneumatic circuit for a smoke extraction and ventilation system

Title (de)

Pneumatische Schaltungsanordnung für ein Rauchabzugs- und Lüftungssystem

Title (fr)

Circuit pneumatique pour un système d'extraction de fumée et de ventilation

Publication

EP 1731770 B1 20100505 (DE)

Application

EP 06011193 A 20060531

Priority

DE 102005026178 A 20050606

Abstract (en)

[origin: EP1731770A2] An air reservoir primary valve (36) is fitted in a central housing. It is connected via only a single control line (37) to separate start-up buttons (18). The arrangement forms a series of manual start-up stations. On operating a smoke extraction button (18), the control line (37) is vented. Such venting causes changeover in position of the reservoir primary valve (36), from its initial position into a starting position.

IPC 8 full level

F15B 20/00 (2006.01); **A62C 2/24** (2006.01); **E05F 15/20** (2006.01); **F24F 13/14** (2006.01)

CPC (source: EP)

F15B 20/00 (2013.01); **E05F 15/72** (2015.01); **F24F 11/33** (2018.01)

Cited by

WO2022104402A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1731770 A2 20061213; EP 1731770 A3 20071121; EP 1731770 B1 20100505; AT E467055 T1 20100515; DE 502006006885 D1 20100617

DOCDB simple family (application)

EP 06011193 A 20060531; AT 06011193 T 20060531; DE 502006006885 T 20060531