

Title (en)
Ventilation control apparatus

Title (de)
Belüftungssteuerungsvorrichtung

Title (fr)
Appareil de contrôle de la ventilation

Publication
EP 2357419 B1 20161012 (EN)

Application
EP 11152737 A 20110131

Priority
JP 2010019534 A 20100129

Abstract (en)
[origin: EP2357419A2] A ventilation control apparatus of an indoor ventilation system including an intake device configured to take outside air into an indoor space, the intake device capable of changing an intake amount of the outside air, the ventilation control apparatus includes: a people count detection unit configured to determine the number of people who are present in the indoor space, to be outputted as people count information; and a control unit configured to obtain the people count information and control the intake device so that the more the number of people indicated by the people count information is increased, the greater an amount of the outside air to be taken in becomes.

IPC 8 full level
F24F 1/00 (2011.01); **F24F 11/00** (2006.01)

CPC (source: EP US)
F24F 11/0001 (2013.01 - EP US); **F24F 11/30** (2017.12 - EP US); **F24F 11/64** (2017.12 - EP US); **F24F 11/77** (2017.12 - EP US); **F24F 11/46** (2017.12 - EP US); **F24F 2011/0002** (2013.01 - EP US); **F24F 2120/10** (2017.12 - EP US)

Cited by
CN113551399A; US11768005B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2357419 A2 20110817; **EP 2357419 A3 20121003**; **EP 2357419 B1 20161012**; CN 102141286 A 20110803; CN 102141286 B 20130904; JP 2011158157 A 20110818; JP 5528833 B2 20140625; US 2011189938 A1 20110804

DOCDB simple family (application)
EP 11152737 A 20110131; CN 201110023703 A 20110121; JP 2010019534 A 20100129; US 201113018133 A 20110131