

Title (en)  
Ventilation system

Title (de)  
Lüftungsanlage

Title (fr)  
Installation d'aération

Publication  
**EP 2645009 B1 20230104 (DE)**

Application  
**EP 13001329 A 20130315**

Priority  
DE 202012003192 U 20120329

Abstract (en)  
[origin: EP2645009A2] The ventilation system (1) has spatial zones (22,23), an outer air unit (11), an exhaust unit (15) and an air channel (12). The air channel is provided to feed external air from the outside air unit through spatial zone (22) into spatial zone (23). The outside air unit and the exhaust unit are separated by wall (201) of the chamber (2). The air supply unit (14) is guided through wall (202) of the chamber.

IPC 8 full level  
**F24F 7/00** (2021.01); **F24F 7/003** (2021.01); **F24F 7/06** (2006.01); **F24F 7/08** (2006.01); **F24F 8/108** (2021.01); **F24F 13/02** (2006.01)

CPC (source: EP US)  
**F24F 7/003** (2021.01 - EP US); **F24F 7/065** (2013.01 - EP); **F24F 7/08** (2013.01 - EP); **F24F 8/108** (2021.01 - EP); **F24F 13/02** (2013.01 - EP);  
**F24F 2007/0025** (2021.01 - EP US)

Citation (examination)

- JP 2010019464 A 20100128 - PORASU KURASHI KAGAKU KENKYUSH, et al
- CN 1529100 A 20040915 - ZHANG ZAIDONG [CN]
- JP 2006046683 A 20060216 - SEKISUI HOUSE KK
- JP H10318579 A 19981204 - DAIKIN IND LTD
- JP H10253116 A 19980925 - DAIWA HOUSE IND
- US 3367258 A 19680206 - ARTHUR ERFELING

Cited by  
CN113844238A

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)  
**DE 202012003192 U1 20130701**; EP 2645009 A2 20131002; EP 2645009 A3 20180314; EP 2645009 B1 20230104

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**DE 202012003192 U 20120329**; EP 13001329 A 20130315