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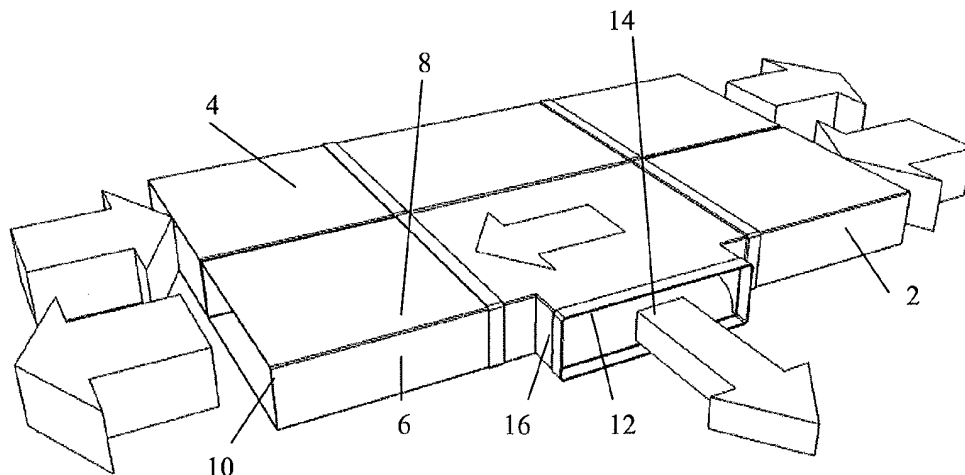
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(54) **A ventilation apparatus**

(57) A ventilation assembly comprises an air supply fan and an air supply conduit connected to the air supply fan for channelling an air supply within a building. An air extract fan and an air extract conduit connected to the air extract fan are provided for extracting vitiated air from within the building. A plurality of supply outlets are located along the air supply conduit for connecting the air supply conduit to a corresponding plurality of habitable rooms of the building. A first plurality of extract inlets corresponding to the plurality of supply outlets are located along the air extract conduit for connecting the extract conduit to

the same plurality of habitable rooms. A plurality of independently actuatable closure means are arranged to in a first condition close one of the extract inlets and open the corresponding supply outlet to permit air to be supplied to said corresponding habitable room by the air supply fan and prevent air from being extracted via the extract fan and in a second condition close the supply outlet and open the corresponding extract inlet to permit air to be drawn from said corresponding room by the air extract fan and prevent air from being supplied by the supply fan.

Fig 1





EUROPEAN SEARCH REPORT

Application Number
EP 13 16 6325

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			TECHNICAL FIELDS SEARCHED (IPC)
			F24F
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 26 February 2018	Examiner Degen, Marcello
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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