(19) Europäisches Patentamt
European Patent Office
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(11) EP 2 282 133 A3

(12) EUROPEAN PATENT APPLICATION

(88) Date of publication A3:
16.07.2014 Bulletin 2014/29

(43) Date of publication A2:
09.02.2011 Bulletin 2011/06

(21) Application number: **10177075.8**

(22) Date of filing: **05.10.2004**

(51) Int Cl.:
F24D 19/06 *(2006.01)* ***F24D 19/00*** *(2006.01)*

(84) Designated Contracting States:
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

(30) Priority: **08.10.2003 SE 0302693**

(62) Document number(s) of the earlier application(s) in accordance with Art. 76 EPC:
04445105.2 / 1 522 794

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(54) Ventilation arrangement

(57) Ventilation arrangement for fitting between a wall and a radiator (5) arranged on a wall in order to improve the indoor ventilation, which arrangement guides an incoming air flow behind the radiator (5) in order to heat and distribute the air flow, in which the ventilation arrangement comprises a first part (1) and a second part (2), the parts (1, 2) being connected by a flexible duct (3), the first part (1) being intended to be located on the wall so that it takes in air from one or more ventilation openings and guides the air flow towards the flexible duct (3), the flexible duct (3) guiding the air flow from the first part (1) to the second part (2), and the second part (2) being intended to guide the air flow out towards the radiator (5).

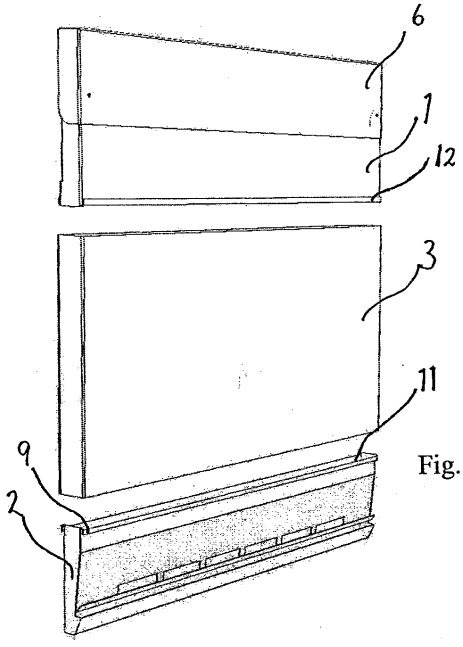

Fig. 8

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EUROPEAN SEARCH REPORT

Application Number
EP 10 17 7075

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	DE 202 18 457 U (BUDERUS HEIZTECHNIK GMBH) 13 February 2003 (2003-02-13) * pages 2-4; figure 1 * -----	1-3	INV. F24D19/06 F24D19/00
A	US 5 655 963 A (PASCHKE ET AL) 12 August 1997 (1997-08-12) * abstract; figures 1,2 * -----	1-3	

TECHNICAL FIELDS SEARCHED (IPC)

F24D

The present search report has been drawn up for all claims

Place of search	Date of completion of the search	Examiner
Munich	6 June 2014	Blot, Pierre-Edouard

CATEGORY OF CITED DOCUMENTS

X : particularly relevant if taken alone
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A : technological background
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EPO FORM 1503 03.82 (P04C01)

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06-06-2014

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 20218457 U	13-02-2003	NONE	
US 5655963 A	12-08-1997	NONE	

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82