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(11)

**EP 0 802 371 A3**

(12)

## EUROPEAN PATENT APPLICATION

(88) Date of publication A3:  
**03.03.1999 Bulletin 1999/09**

(51) Int Cl.<sup>6</sup>: **F23J 13/04**, F24C 3/00

(43) Date of publication A2:  
**22.10.1997 Bulletin 1997/43**

(21) Application number: **97201085.4**

(22) Date of filing: **11.04.1997**

(84) Designated Contracting States:  
**FR GB IT NL**

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(30) Priority: **15.04.1996 NL 1002867**

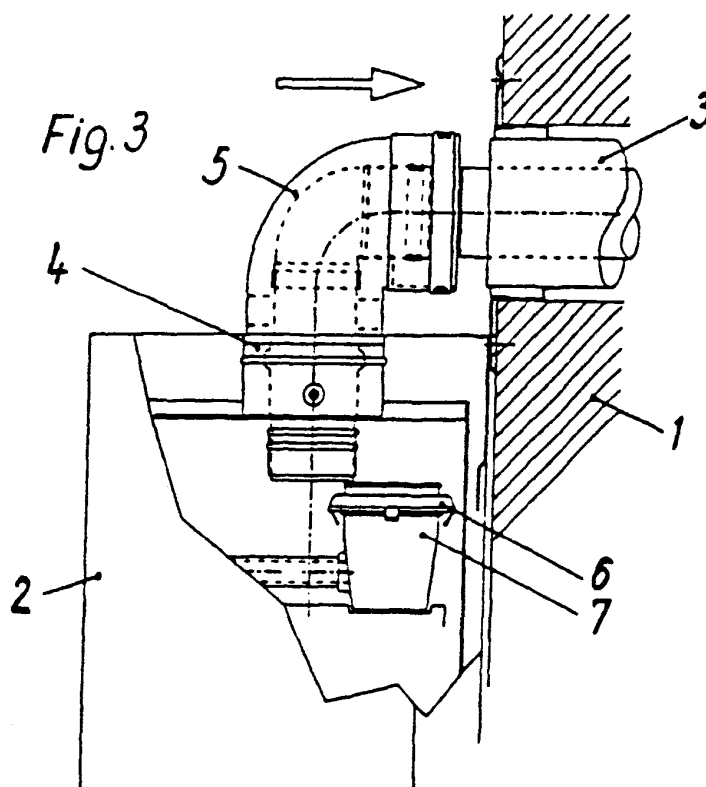
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### (54) Connection of a gas-fired heating device to a flue-gas outlet/air supply duct

(57) A combined flue-gas outlet/air supply coupling device for connecting a gas-fired heating device to a flue-gas outlet/air supply duct arranged in a wall comprises a substantially curved connection piece (5) which is guided slidably in the housing (2) of the heating device. An adaptor (4) can be coupled to that end of the

connection piece (5) which faces the heating device, on the one hand, and to the flue-gas outlet and the air supply of the heating device, on the other hand. That end of the connection piece (5) which is remote from the heating device can be pushed onto the flue-gas outlet/air supply duct (3) in the manner of a sleeve.



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# EUROPEAN SEARCH REPORT

Application Number  
EP 97 20 1085

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.6)
Y	FR 2 417 923 A (VAILLANT SARL) 14 September 1979 * figure 1 * * page 1, line 1 - line 27 * * page 2, line 31 - page 3, line 3 * ---	1-6	F23J13/04 F24C3/00
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A	EP 0 278 270 A (BOSCH GMBH ROBERT) 17 August 1988 * column 3, line 6 - line 19 * * column 3, line 33 - line 50 * * column 4, line 17 - column 5, line 6 * * figure 1 * ---		TECHNICAL FIELDS SEARCHED (Int.Cl.6)
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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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07-01-1999

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