

Title (en)  
Double fire fireplace with combustion control system

Title (de)  
Doppelfeuer Kamin mit Verbrennungsregelung

Title (fr)  
Cheminée à double foyer avec un dispositif de réglage de la combustion

Publication  
**EP 0867662 B1 20030219 (FR)**

Application  
**EP 98400619 A 19980317**

Priority  
FR 9703758 A 19970327

Abstract (en)  
[origin: EP0867662A1] The combustion regulator is for a fireplace with a double hearth which can be closed. It is connected to an outlet duct (10) and is enclosed by a series of refractory panels (14,15). Its upper wall is made in two separate sections (4,5) which can be moved relative to one another on guides. The sections can be easily adjusted to regulate the size of an additional air intake gap between them. The rear panel of the fireplace has an aperture (16) to allow the direct passage of combustion gases into the outlet duct in proportion to the intake of air between the separable sections of the upper wall. The upper wall sections are made in the form of sliding panels and the guides are in the form of ledges round a central aperture.

IPC 1-7  
**F24B 1/195**

IPC 8 full level  
**F24B 1/195** (2006.01)

CPC (source: EP)  
**F24B 1/1952** (2013.01)

Cited by  
FR2799533A1; FR2947037A1; EP3608592A1

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DOCDB simple family (publication)  
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