

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)
EP 0867662 A1 19980930; EP 0867662 B1 20030219; AT E232951 T1 20030315; DE 69811417 D1 20030327; DE 69811417 T2 20031204; ES 2192305 T3 20031001; FR 2761460 A1 19981002; FR 2761460 B1 19990521

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