

Title (en)  
ELECTRIC COOKING RANGE

Publication  
**EP 0084006 B1 19860416 (FR)**

Application  
**EP 83400030 A 19830105**

Priority  
FR 8200089 A 19820106

Abstract (en)  
[origin: EP0084006A1] 1. A domestic electric cooking oven comprising a muffle (1) in which are mounted at least on upper heating element (11a, 11b), at least one lower heating element (14), an air circulating fan (4) provided in a rear wall of the muffle (1), a heating element (6) placed in the current of air from the fan (4), air directing means (8) adapted to orient the air blown by the fan in accordance with substantially horizontal streams in the chamber defined by the muffle (1), and an electric switching device (A to G) for selectively connecting said heating elements and said fan to an electric power supply, characterized in that said switching device (A to G) comprises a given position (d) in which given position it is capable of connecting said heating element (6) associated with the fan in series with the upper heating element(s) (11a, 11b) while connecting each of the fan (4) and said lower heating element (14) to said supply in parallel with said serially connected elements.

IPC 1-7  
**F24C 15/32**

IPC 8 full level  
**F24C 15/32** (2006.01)

CPC (source: EP)  
**F24C 15/325** (2013.01)

Cited by  
EP1992879A1; FR2592467A1; EP0640796A3; EP2848866A1; FR2552531A1; EP2028424A1; EP0161161A1; FR2562991A1; FR2697321A1; EP0595083A3; EP0628772A1; US8138453B2; WO03036175A1

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