

Title (en)  
Supply unit

Title (de)  
Zufuhreinheit

Title (fr)  
Unité d'alimentation

Publication  
**EP 2063182 A2 20090527 (EN)**

Application  
**EP 08169077 A 20081113**

Priority  
TR 200708109 U 20071123

Abstract (en)  
The supply unit (A) of the sparking system according to the present invention is developed for allowing the spark generators in household ovens to function even in electricity shortages. The oven according to the present invention comprises a supply unit (A), a sparking system including a sparking button electrically connected to said supply unit (A) as well as at least one spark generator, and a slot (1) provided on the oven into which said supply unit (A) is placed. The supply unit (A) comprises a box (2) into which battery is placed, the front cover (6) of said box (2), a battery (5) disposed in said box, and a couple of conductor terminals (3) contacting each terminal of the battery (5).

IPC 8 full level  
**F24C 7/08** (2006.01); **F24C 3/10** (2006.01)

CPC (source: EP)  
**F24C 3/103** (2013.01); **F24C 7/08** (2013.01)

Citation (applicant)  
• JP S6219618 B2 19870430  
• JP 2000320839 A 20001124 - MATSUSHITA ELECTRIC IND CO LTD

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**EP 2063182 A2 20090527; EP 2063182 A3 20101208; TR 200708109 U 20090622**

DOCDB simple family (application)  
**EP 08169077 A 20081113; TR 200708109 U 20071123**