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(54) **Supply unit**

(57) 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).

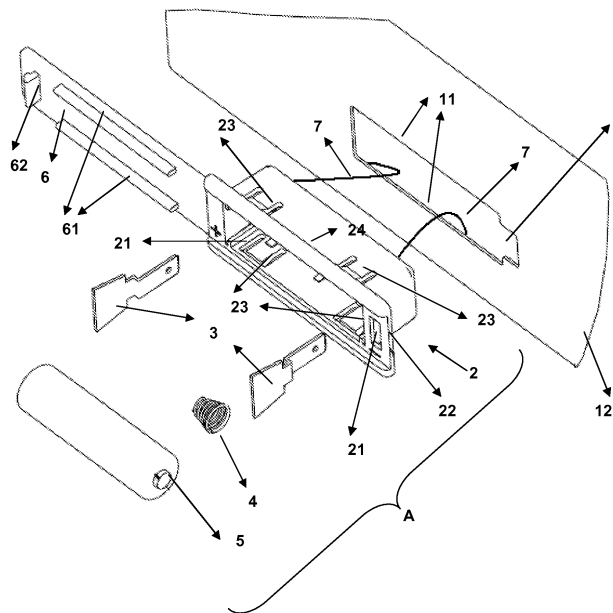


Figure- 1

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EUROPEAN SEARCH REPORT

Application Number
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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 29 October 2010	Examiner Rohr, Peter
CATEGORY OF CITED DOCUMENTS		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	
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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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29-10-2010

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82