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(54) **A continuous fuse structure for combination fireworks**

(57) This invention discloses a continuous fuse structure (2-10) for combination fireworks. The fireworks combination comprises one or more fire unit(s), which consists of several successive adjacent single tubes (1), with at least one fire-hole (5,7,10) located on each side wall of the single tube. Fire passes along the long segment fuses (3) throughout the single tube of each fire units.

The long segment fuses are in detour and folded sections (6,9) corresponding to the number of single tube. According to the fire-sequence, each folded section of the detour is sequentially inserted in the fire holes of each single tube. In case a combination firework comprises of a multiple of fire units, flame spreads along fuses of the separates units and pass through the units.

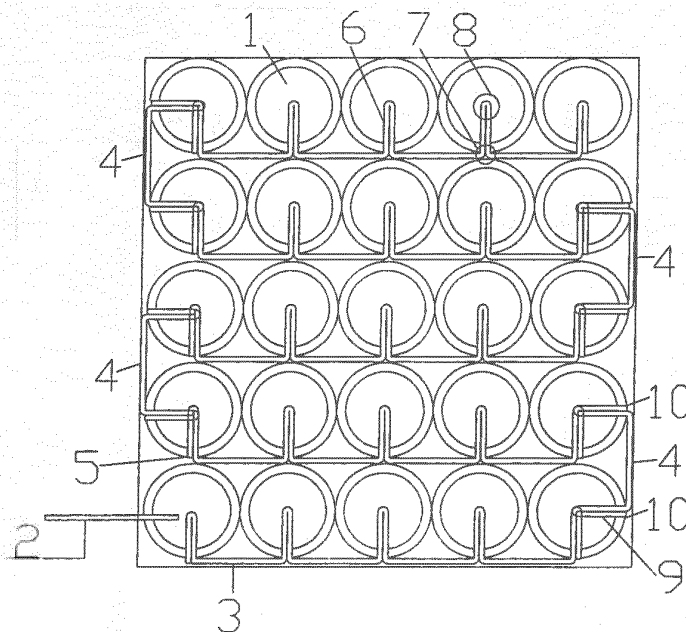


Fig. 4



EUROPEAN SEARCH REPORT

Application Number  
EP 13 19 5952

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Place of search		Date of completion of the search	Examiner
The Hague		8 June 2017	Menier, Renan
CATEGORY OF CITED DOCUMENTS			
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		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	

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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5 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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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82