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(84) Designated Contracting States: 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 States: AL BA MK RS (71) Applicants: • Snord Design, Lda. 1300-319 Lisboa (PT)	• Petróleos de Portugal-Petrogal, SA 1600-209 Lisboa (PT) (72) Inventor: Rui Gonçalo Feitor Pinto Sampaio Faria 1300-319 Lisboa (PT) (74) Representative: Vieira Barreto, Paulo Arco da Conceção, 3-1.o P-1100 028 Lisboa (PT)
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(54) **Lightspot- An innovative gas appliance concept for a new lighting solution**

(57) The present invention refers to a modular, transportable, external lightening system, constituted by a unit designed to store and conceal the gas cylinder, a connecting pipe, and a light emitting unit constituted by a burning unit and a translucent globe; being the energy

source constituted by a gas cylinder plugged in the lightening unit and wherein the burning unit is not directly attached to the energy source.

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Description

[0001] Lightspot is an innovative gas appliance concept for a new outdoor lighting solution, designed for multiple personal contexts or corporate events. 5

[0002] The exclusive design of its product line is the lightspot's key differentiation asset, distinguishing it in a market where only functionality is considered over product design-appeal. 10

FUNCTIONAL FEATURES

[0003] » The lightspot is available in 3 different, so it can be used in a wide range of outdoor spaces and contexts and, therefore, to match different consumer needs and profiles. 15

[0004] » All lightspot products use 3kg standard butane gas cylinders, providing up to 40 hours of autonomy.

[0005] » The lightspot is cordless so it can be easily transported and used in locations and scenarios where electricity is not available or far from reach. 20

[0006] » The lightspot lighting power is adjustable to up to 120 watts (for the small and medium sizes) and 200 watts (large size), allowing consumers to use it to illuminate a space or just to create an ambiance. 25

[0007] » Lightspot is also presented in a wide range of colours to choose from, so it can be easily integrated in different outdoor contexts. 30

Claims

1. A modular, transportable external lightening system, **characterised by** the fact that it is constituted by 35
 - a unit designed to store and conceal the gas cylinder,
 - a connecting pipe,
 - a light emitting unit constituted by 40
 - a burning unit and
 - a translucent globe.
2. External lightening system according to claim 1, **characterised by** the fact that the energy source is gas, contained within a gas cylinder. 45
3. External lightening system according to claim 1, **characterised by** the fact that the energy source is plugged in the lightening unit. 50
4. External lightening system according to claim 1, **characterised by** the fact that the burning unit is not directly attached to the energy source. 55

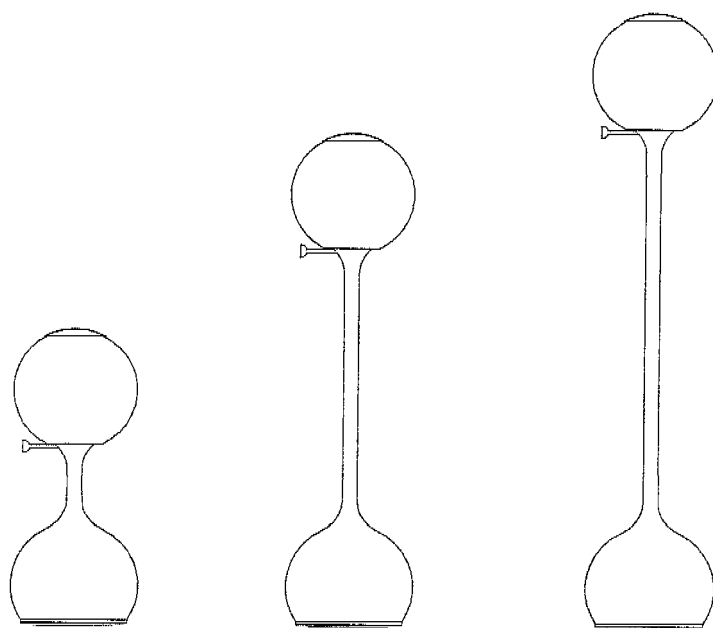


FIG. 1

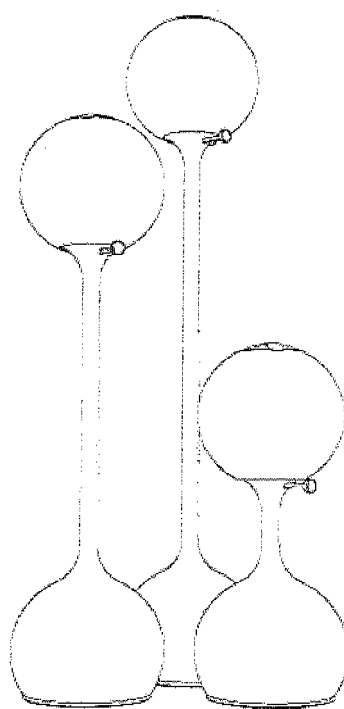


FIG. 2

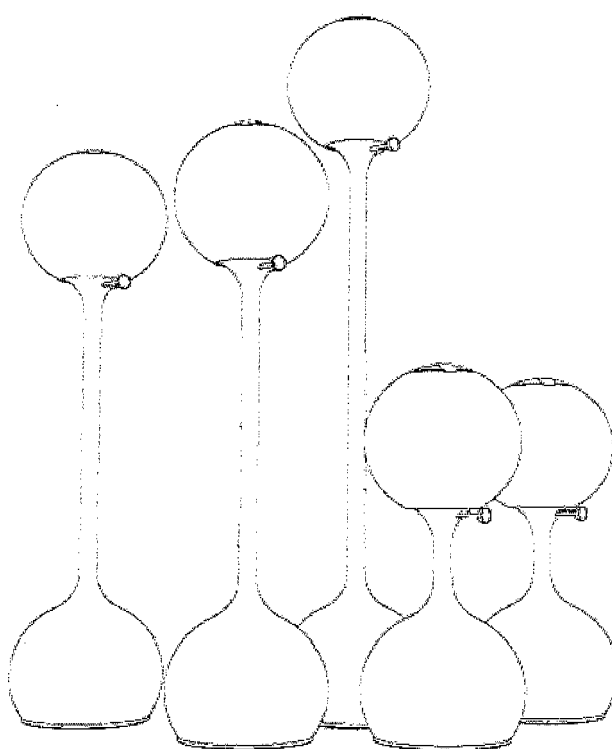


FIG. 3

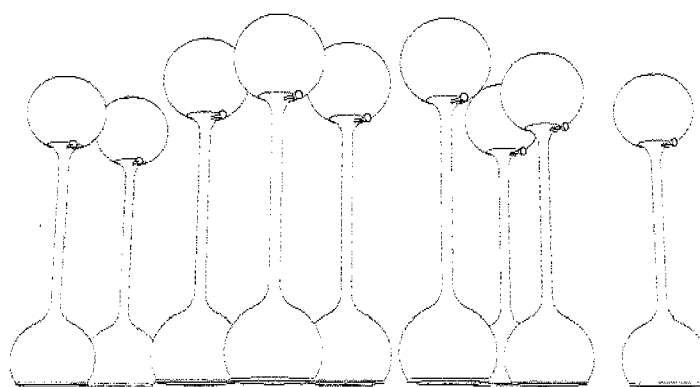


FIG. 4



FIG. 5

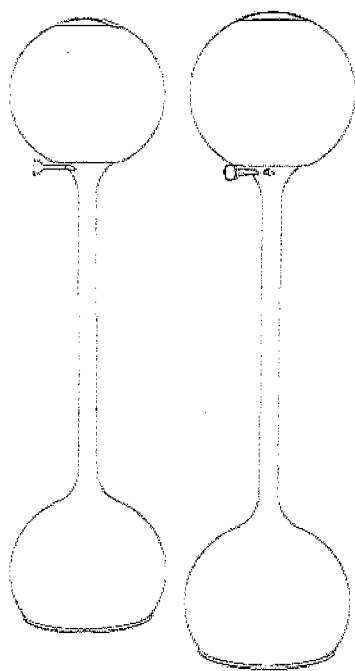


FIG. 6

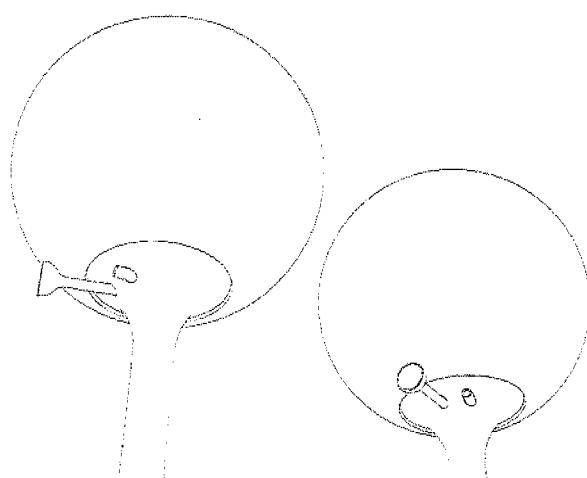


FIG. 7

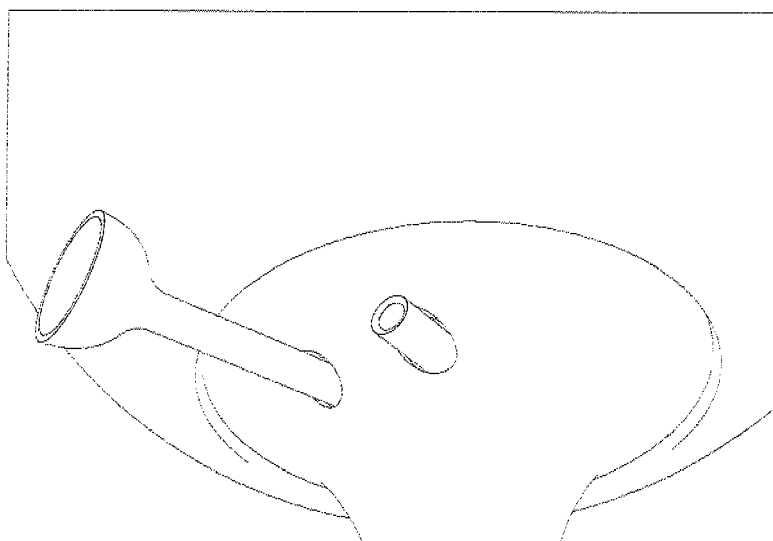


FIG. 8

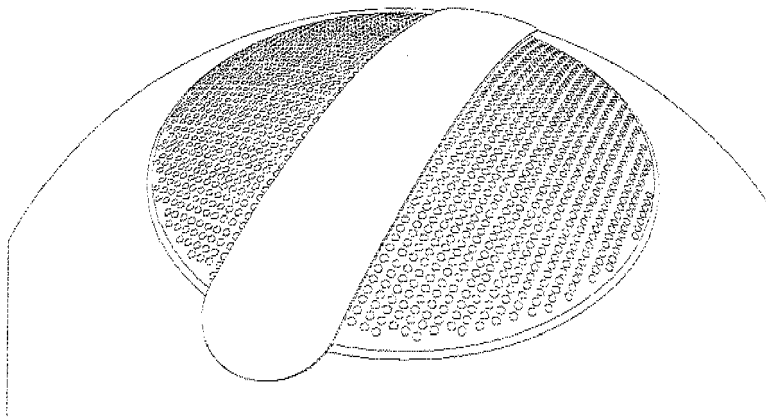


FIG. 9



EUROPEAN SEARCH REPORT

 Application Number
EP 08 01 4813

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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 28 September 2009	Examiner Berthommé, Emmanuel
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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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 28 September 2009	Examiner Berthommé, Emmanuel
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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