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(54) **Lighting apparatus with interchangeable modules**

(57) Disclosed is a lighting apparatus, and more particularly, a lighting apparatus with interchangeable modules that can obtain a desired distribution of luminous intensity by interchanging and combining a plurality of modularized light sources.

A lighting apparatus with interchangeable modules according to an aspect of the invention provides a lighting

apparatus including: a frame; and at least two light source modules detachably coupled to the frame, wherein the light source modules are interchangeable. Furthermore, the at least two light source modules may be selected from a first light source module emitting light at a large radiation angle and a second light source module emitting light at a small radiation angle.

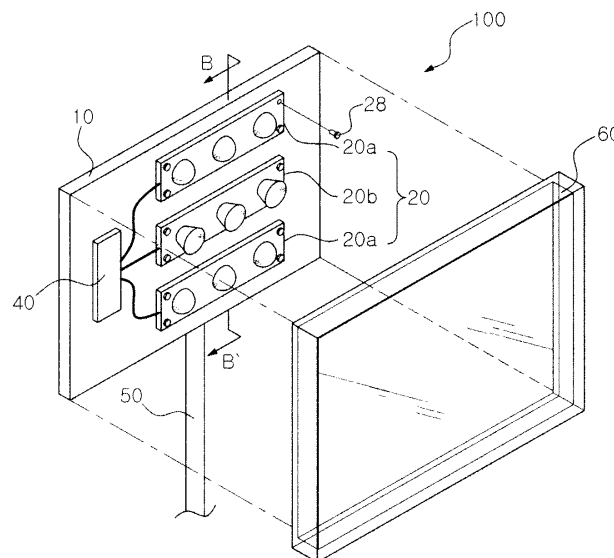


FIG. 1A

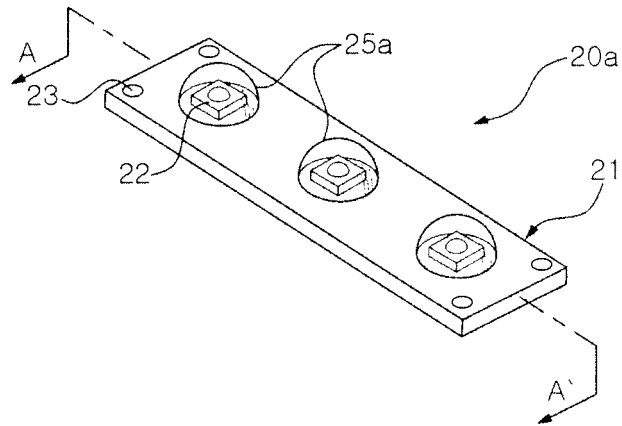


FIG. 1B



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 6 February 2014	Examiner Schmid, Klaus
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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