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(54) Automotive light

(57) An automotive light (1) comprising at least one main cup-shaped body (3) having the inner surface (3i) mirror-finished so as to reflect the incident light towards its mouth (3a), and at least one light source (4) which is located next to the bottom of said main cup-shaped body (3), and is structured so as to emit light when electricity-powered; the automotive light (1) also comprising at least two additional optical filters (7, 8), which are made of transparent or semi-transparent material, and are arranged so as to be crossed in rapid sequence by the light produced by the light source (4); the two additional optical filters (7, 8) being both provided with a respective optical surface structured so as to have a decorative optical pattern which is cyclically repeated with a predetermined spatial periodicity; the shape and/or spatial periodicity of the decorative optical pattern on the first optical filter (7) being different from the shape and/or spatial periodicity of the decorative optical pattern on the second optical filter (8), and such to cause, in the light coming out from the main cup-shaped body (3), an inferometric effect with Moiré deterioration that generates a virtual decorative optical pattern different from the decorative optical patterns on the two additional optical filters. (7, 8).

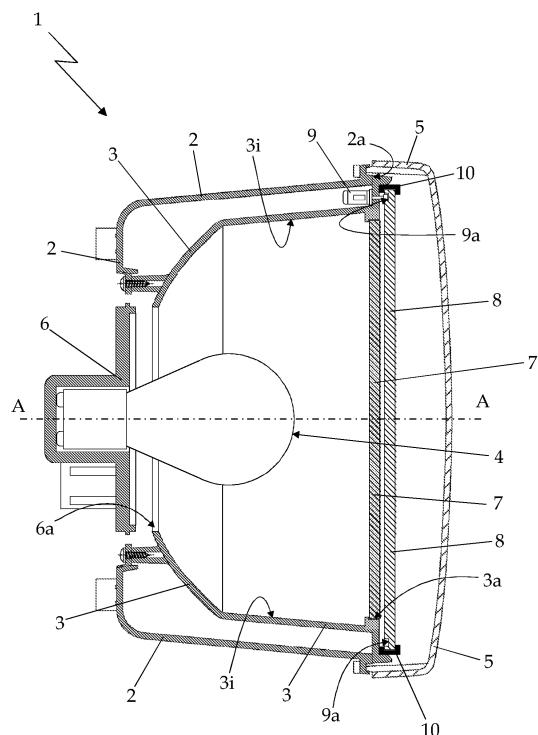


Fig. 2



EUROPEAN SEARCH REPORT

Application Number
EP 11 17 5465

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	
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-----			TECHNICAL FIELDS SEARCHED (IPC)
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The present search report has been drawn up for all claims			
1	Place of search	Date of completion of the search	Examiner
	The Hague	5 February 2014	Allen, Katie
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			

**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. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

05-02-2014

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