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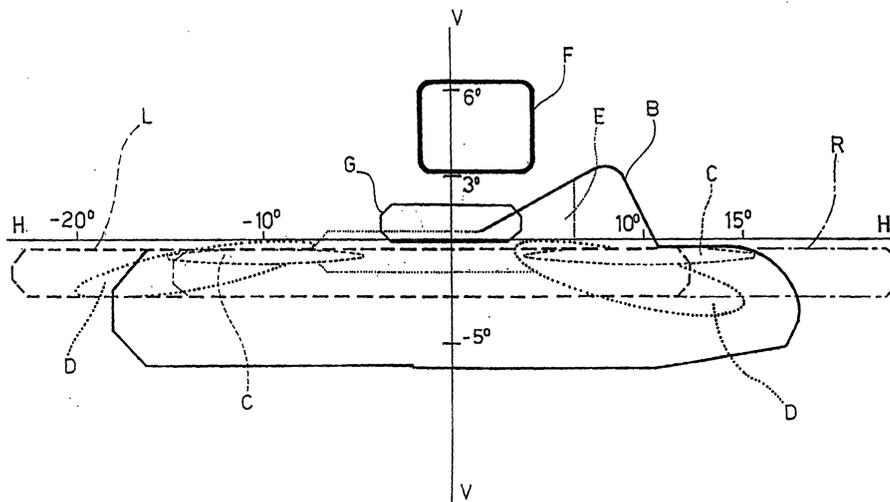
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(54) **Double headlamp adaptive device for motor-vehicles, with microlens matrices**

(57) A double headlamp adaptive lighting device for motor-vehicles, comprises a first headlamp (3) to generate a predetermined basic light beam and a second headlamp (4) having a pair of microlens matrices (11,

12) movable relative to each other so as to be able to select a plurality of different additional beams which are added to the basic beam to generate different total beams.

FIG. 5





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EUROPEAN SEARCH REPORT

Application Number  
EP 99 12 2136

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A	DE 43 13 914 A (BOSCH GMBH ROBERT) 3 November 1994 (1994-11-03) * column 7, line 11 - line 40 * * figure 8 *	1	
			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			F21M B60Q
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
THE HAGUE		12 July 2001	Clabaut, M
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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