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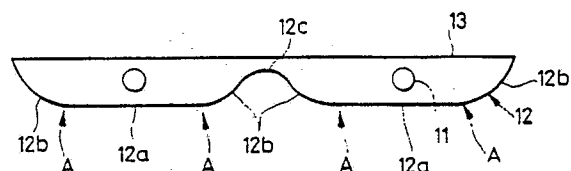
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Illumination device.

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A thin illumination device providing uniform luminance distribution on the diffusing plate comprising a reflecting plate (12), linear light sources (11) arranged in the vicinity of the reflecting plate and a diffusing plate (13) arranged on the opposite side of the reflecting plate with regard to the light sources, section of the reflecting plate having a shape of continuous curves having different curvature.

FIG. 4



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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
Y	FR-A-2 074 167 (LICENTIA PATENT-VERWALTUNGS GmbH) * Claims 1,2; figures 1,2 *	1-3	F 21 V 7/09 F 21 V 7/22
Y	---	9	
Y	DE-A-3 317 812 (WOLFF) * Page 6, line 1 - page 7, line 25; claims 1-9; figures 1-4 *	1-3	
Y	---		
Y	US-A-3 009 055 (FRANZESE) * Figure 3 *	9	
A	---		
A	US-A-2 283 782 (ASHLEY et al.) * Claim 1; figure 4 *	1	

The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			F 21 V F 21 S
Place of search THE HAGUE		Date of completion of the search 11-01-1990	Examiner MARTIN C.P.A.
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	