11) Publication number:

0 341 633 A3

(12)

EUROPEAN PATENT APPLICATION

(21) Application number: 89108253.9

(51) Int. Cl.5: F21M 7/00, F21V 29/00

22 Date of filing: 08.05.89

30 Priority: 13.05.88 IT 5314888 U

43 Date of publication of application: 15.11.89 Bulletin 89/46

Designated Contracting States:
 BE DE ES FR GB GR IT LU NL

Date of deferred publication of the search report:23.05.90 Bulletin 90/21

Applicant: SILT S.R.L. Corso Ferrucci, 46 I-10138 Torino(IT)

Applicant: SIMPLER INTERNATIONAL S.P.A. Largo Moncalvo, 18 I-10131 Torino(IT)

(72) Inventor: Parisi, Nicola
Via Madama Christina, 45
I - 10100 Torino(IT)
Inventor: Guasconi, Giancarlo
Strada Antica della Posta, 140
I - 10046 Poirino(IT)

Representative: Jorio, Paolo et al
STUDIO TORTA Società Semplice Via Viotti 9
i-10121 Torino(IT)

An illumination device provided with a heat radiating lamp carrier.

An illumination device (1) is described consisting of a headlamp or headlight composed of a body or concave casing (2) housing within it a parabolic reflector (3), a transparent protection element (5) closing the front of the casing and having a front screen preferably defined by a lens, a light source (4) defined by a lamp and a lamp carrier element (10) supporting the light source in correspondence with the focus of the reflector and supported projecting from the rear of the casing (2) and closing a rear cavity thereof; the lamp carrier element (10) is made of heat conductive material and is provided exterally with radiating means (15) adapted to dissipate into the environment the heat conducted by it, as well as by a possible screen element (30) interposed between the light source (4) and the front screen (5).

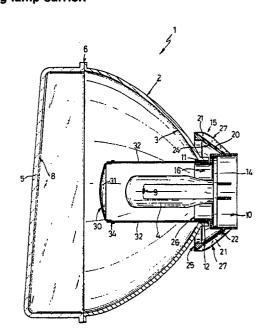


Fig.1

EUROPEAN SEARCH REPORT

EP 89 10 8253

Category	Citation of document with in	dication, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
	of relevant pa			ALLECATION (IIII, Cl. 4)
X	EP-A-0 071 585 (SA	LEX)	1,2,3,6	F 21 M 7/00
A	* Whole document *		4,5	F 21 V 29/00
A			4,5	
				•
		•		
				TROUBLE AT THE DC
				TECHNICAL FIELDS SEARCHED (Int. Cl.4)
				F 21 M
				F 21 M
			•	
	The present search report has b	een drawn un for all claims		
	Place of search	Date of completion of the search	h	Examiner
THE HAGUE 15-02		15-02-1990	SC01	TTI F.
	CATEGORY OF CITED DOCUME	NTS T: theory or pr	rinciple underlying the nt document, but publ	invention
	ticularly relevant if taken alone	after the til	ing date	
Y: particularly relevant if combined with another D: document cited in the application			ı	
A: tec	cument of the same category hnological background n-written disclosure	***************************************		
O: no	n-written disclosure ermediate document	&: member of document	the same patent famil	y, corresponding