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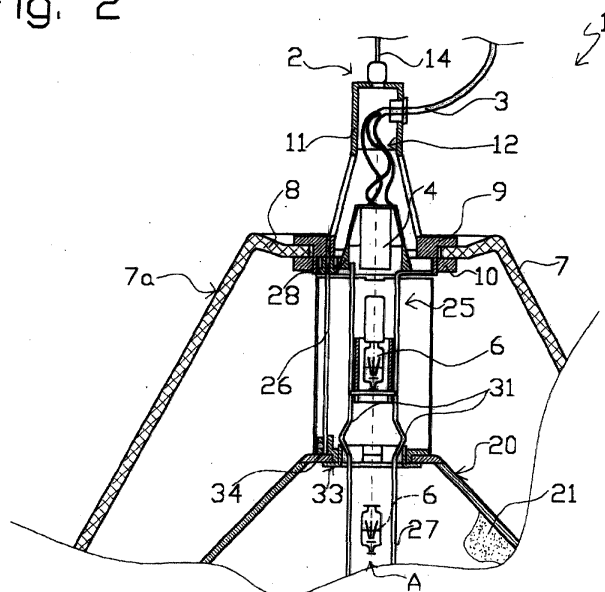
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(54) **Variable-diffusion lighting device**

(57) A lighting device (1), in particular a suspended lamp, having a lamp-holder device (4) for receiving a light source (6); a first diffusing screen (7); a support (2) having an electric power lead (3) and integrally supporting the first diffusing screen (7) and the lamp-holder device (4); a second diffusing screen (20) housed between the lamp-holder device (4) and the first diffusing screen (7), and which is smaller than the first diffusing screen

(7) and displaced with respect to the first diffusing screen (7) in a predetermined direction; and a carriage (25) integrally supporting said lamp-holder device (4) and movable, in said predetermined direction and along guide means (26) carried integrally by the support (2), between at least two predetermined operating positions, in at least one of which the second diffusing screen (20) does not intercept the light emitted by the light source (6).

Fig. 2





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EUROPEAN SEARCH REPORT

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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.7)
Y	US 4 729 065 A (LOTH STANISLAW ET AL) 1 March 1988 (1988-03-01) * column 2, line 4 - line 24 * * figures 6A-6C * ---	1-3	F21S8/06 F21V14/08 F21V9/08 F21V19/02 F21V1/00
Y	DE 197 11 744 A (ROSIN AYAL) 15 January 1998 (1998-01-15) * column 9, line 6 - line 10 * * figure 2 * ---	1-3	
A	FR 2 337 852 A (NYKANEN TARMO) 5 August 1977 (1977-08-05) * page 3, line 19 - line 31 * * page 5, line 11 - line 13 * * figures * ---	1,3	
A	US 3 808 419 A (MCCARTHY J) 30 April 1974 (1974-04-30) * column 2, line 45 - line 60 * * column 4, line 60 - line 67 * * figure 1 * ---	1,3	
A	CH 203 540 A (HUSER & CIE GEB) 15 March 1939 (1939-03-15) * the whole document * -----	1,5	
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 8 February 2002	Examiner 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
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 10 6835

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
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08-02-2002

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 4729065	A	01-03-1988	DE	3809333 A1	03-11-1988
			GB	2204116 A	02-11-1988
DE 19711744	A	15-01-1998	DE	29609103 U1	10-10-1996
			DE	29609308 U1	10-10-1996
			DE	29618305 U1	12-12-1996
			DE	19711744 A1	15-01-1998
			DE	29705140 U1	24-07-1997
FR 2337852	A	05-08-1977	FI	51250 B	02-08-1976
			BE	850159 A1	02-05-1977
			DE	2700423 A1	21-07-1977
			DK	585076 A	09-07-1977
			FR	2337852 A1	05-08-1977
			IT	1071904 B	10-04-1985
			JP	52086286 A	18-07-1977
			NL	7700098 A	12-07-1977
			NO	764364 A	11-07-1977
			SE	7614642 A	09-07-1977
US 3808419	A	30-04-1974	US	3904865 A	09-09-1975
			US	3757105 A	04-09-1973
CH 203540	A	15-03-1939	NONE		