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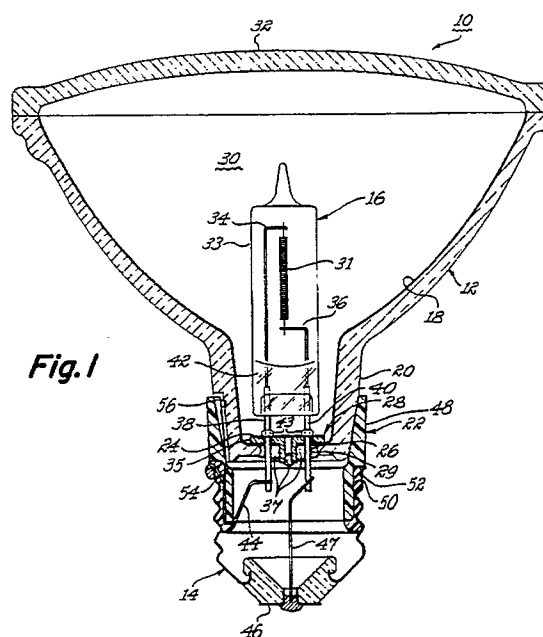
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DE FR GB NL(88) Date of deferred publication of the search report:
21.08.91 Bulletin 91/34(71) Applicant: **GENERAL ELECTRIC COMPANY**
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London Patent Operation G.E. Technical
Services Co. Inc. Burdett House 15-16
Buckingham Street
London WC2N 6DU(GB)(54) **Improved compact reflector lamp unit construction.**

(57) An improved compact reflector lamp unit (10) is disclosed having a construction enabling the length of the reflector bottom portion (20) to be reduced in order to avoid light escape thereat when the lamp unit is installed in existing socket fixtures. An electrically non-conductive hollow sleeve (22) physically connects the bottom portion of the reflector member to a hollow metal base (14) for this purpose. Various lamp embodiments employing such modified structural configurations are also described.

**Fig. 1****EP 0 422 936 A3**



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EUROPEAN SEARCH REPORT

Application Number

EP 90 31 1147

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.5)
A	EP-A-0 276 780 (GTE) * page 2, line 48 - page 3, line 4 ** page 3, line 50 - page 4, line 27 ** page 5, lines 17 - 21; figures 1-2 * - - -	1-4,10, 13-14,19, 22	H 01 K 1/46 H 01 J 5/48
A	US-A-2 406 271 (VAN HORN) * column 1, line 7 - column 2, line 9 ** column 2, lines 29 - 48; figures 1-2 * - - -	1,8-9,14	
A	PATENT ABSTRACTS OF JAPAN vol. 11, no. 41 (E-478)(2488) 06 February 1987, & JP-A-61 208720 (MINORU NISHIBORI) 17 September 1986, * the whole document * - - -	2-3,6, 10-12,21	
A	US-A-3 243 634 (F.A.MOSBY) * column 2, lines 23 - 43 ** column 2, line 62 - column 3, line 26 @ column 3, line 71 - column 4, line 10; figures 1-3 * - - -	2-3,6,17	
D,A	EP-A-0 186 827 (GENERAL ELECTRIC) * page 3, line 27 - page 4, line 19 ** page 6, line 34 - page 7, line 9; figure 1 * - - - - -	1,8	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.5)
			H 01 K H 01 J F 21 V
Place of search		Date of completion of search	Examiner
The Hague		21 June 91	CAPOSTAGNO E.
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