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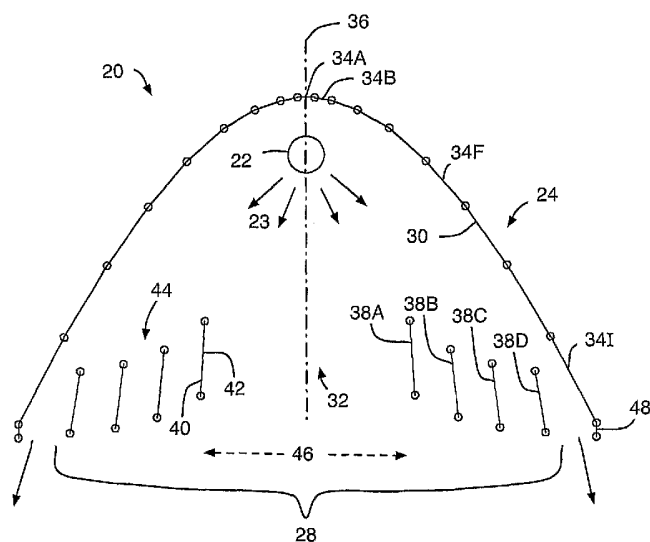
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[Continued on next page]

(54) Title: HIGH EFFICIENCY LIGHT FIXTURE



(57) Abstract: A light fixture (20) for illuminating a specific target is disclosed. The light fixture includes an extended light source (22) that emits light from a surface. The light source emits light from the surface in directions towards the target area (25) and away from the target area. The light fixture also includes a reflector arrangement (24) configured to redirect the light that would otherwise be emitted from the surface of the light source in directions away from the target area to directions towards the target area such that substantially all the light emitted from the light source is made incident in or directed into the target area.

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B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) U.S. : 362/260,290,296,297,301,305,342,346,349 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
X	US 4,499,529 (FIGUEROA) 12 Feb 1985 (12.02.1985), figures 1-5, col. 1, lines 37-67	1-3, and 44			
X	US 5,192,129 (FIGUEROA) 9 May 1993 (09.05.1993), figures 1-6, columns 3-4	1-3, and 44			
A	US 6,271,532 (TROKHAN et al) 07 August 2001 (07.08.2001)	1-44			
A	US 4,779,178 (Spitz) 18 October 1988 (18.10.1988), entire document	1			
☐ Further documents are listed in the continuation of Box C. ☐ See patent family annex.					
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Name and mailing address of the ISA/US Mail Stop PCT, Attn: ISA/US Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201		Authorized officer <i>Rhonda for Bed</i> Sandra O'Shea Telephone No. (703) 308-7382			