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(54) **Track lighting.**

(57) A low voltage track lighting system has a track 2 and a lamp fitting 4. The track 2 is a plastics material extrusion 7, 8 with conducting rails 5 on either side. The fitting 4 has a pair of contacts 14 cam driven in the direction of arrows A for low ohmic loss contact with the rails 5. The sandwich arrangement of the rails 5 on either side of a central web 7 of the extrusion 7, 8 allows the compressed sandwich to resist the camming action. The contacts 14 have a shape complementary to that of the rails 5.

FIG. 1.

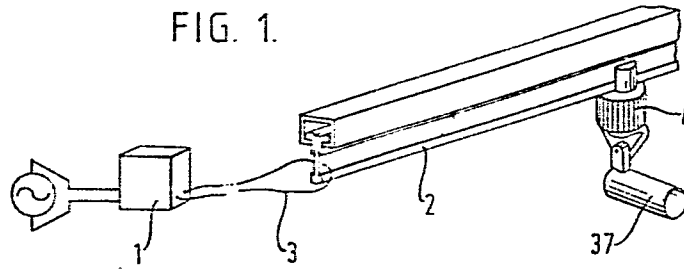
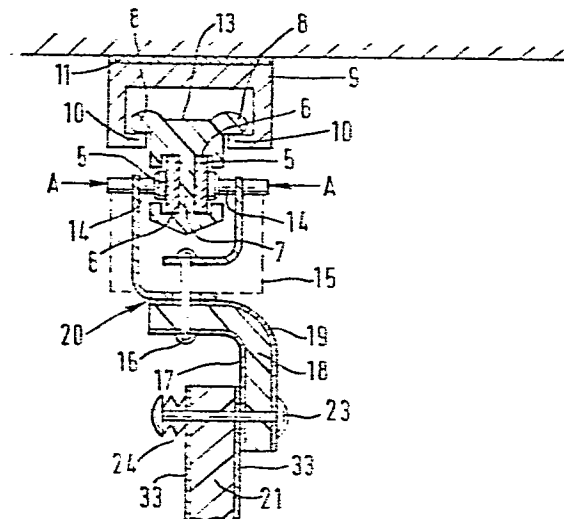


FIG. 2.





European Patent
Office

EUROPEAN SEARCH REPORT

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Application number

EP 84 30 3291

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. 3)
X	DE-C- 815 998 (R. KUBIK) * Page 2, lines 19-46; figures *	1-3	F 21 V 21/34 H 01 R 25/14
X	US-A-3 321 730 (D.M. SCHLANGEN) * Figures 3,5,6; column 2, lines 60-72 *	1-3, 6, 7	
X	DE-C-1 135 576 (BRAUN) * Column 3, line 14 - column 4, line 39; figures *	1, 2, 5, 7, 10, 16	
X	FR-A-2 152 153 (OY NOKIA) * Figures 1-7 *	1, 2, 4, 5	
X	FR-A-2 346 874 (OY NOKIA) * Page 4, lines 1-3; figures *	1, 2, 4, 7	TECHNICAL FIELDS SEARCHED (Int. Cl. 3) F 21 V H 01 R
X	DE-A-3 120 267 (LICHTPLANUNG DINNEBIER) * Pages 8-11; figures *	1, 2, 5, 7, 11, 13, 16	
X	US-A-2 617 849 (E.N. WRIGHT et al.) * Whole document *	1-3, 4, 7, 10	
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 03-09-1985	Examiner RAMBOER P.
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