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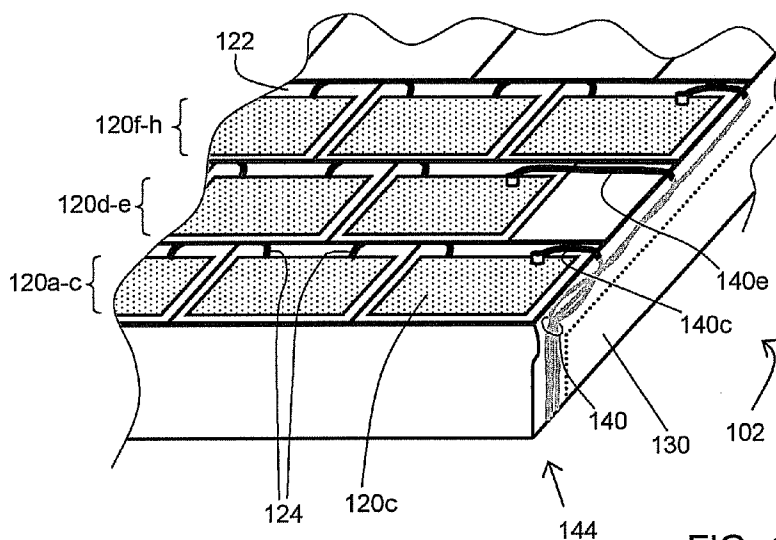


FIG. 1

(57) Abstract: The present invention relates generally to photovoltaic systems. The present invention relates more particularly to photovoltaic systems suitable for use in roofing applications, and to building elements useful in conjunction therewith. One aspect of the invention is a photovoltaic system for use on a building, the building having at least one edge, the building comprising a roof comprising a roof deck, the photovoltaic system comprising: a trim strip disposed along the edge of the building and having an inner surface facing toward the bulk of the building and an outer surface facing away from the bulk of the building; an electrical cable running along the inner surface of the trim strip; and at least one set of wired-together photovoltaic elements disposed on the roof deck, the set having an electrical terminus, the electrical terminus being electrically connected to the electrical cable.

INTERNATIONAL SEARCH REPORT

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A. CLASSIFICATION OF SUBJECT MATTER
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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
H01L

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 practical, search terms used)

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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	DE 44 44 439 A1 (GEBHARDT KARL [DE]) 27 April 1995 (1995-04-27) column 17, line 22 - line 38; figures 2,6 -----	1-18
A	US 2001/050102 A1 (MATSUMI SHIN [JP] ET AL) 13 December 2001 (2001-12-13) paragraph [0045] - paragraph [0047]; figure 2 -----	1-18
A	WO 2004/063485 A (MCCONNELL DEV INC [US]; TAYLOR EUGENE SHAW JR [US]; MOULDER MICHAEL J) 29 July 2004 (2004-07-29) paragraph [0054] - paragraph [0057]; figure 11A -----	1-18
A	US 6 093 884 A (TOYOMURA FUMITAKA [JP] ET AL) 25 July 2000 (2000-07-25) column 3, line 61 - column 5, line 67; figure 3 -----	1-18



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INTERNATIONAL SEARCH REPORT

Information on patent family members

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