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(54) **MODULAR SLOPED ROOF SOLAR MOUNTING SYSTEM**

Publication Classification

(71) Applicant: **Ecolibrium Solar, Inc.**, Athens, OH (US)

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F24S 25/636 (2006.01)
F24S 25/61 (2006.01)
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(52) **U.S. Cl.**
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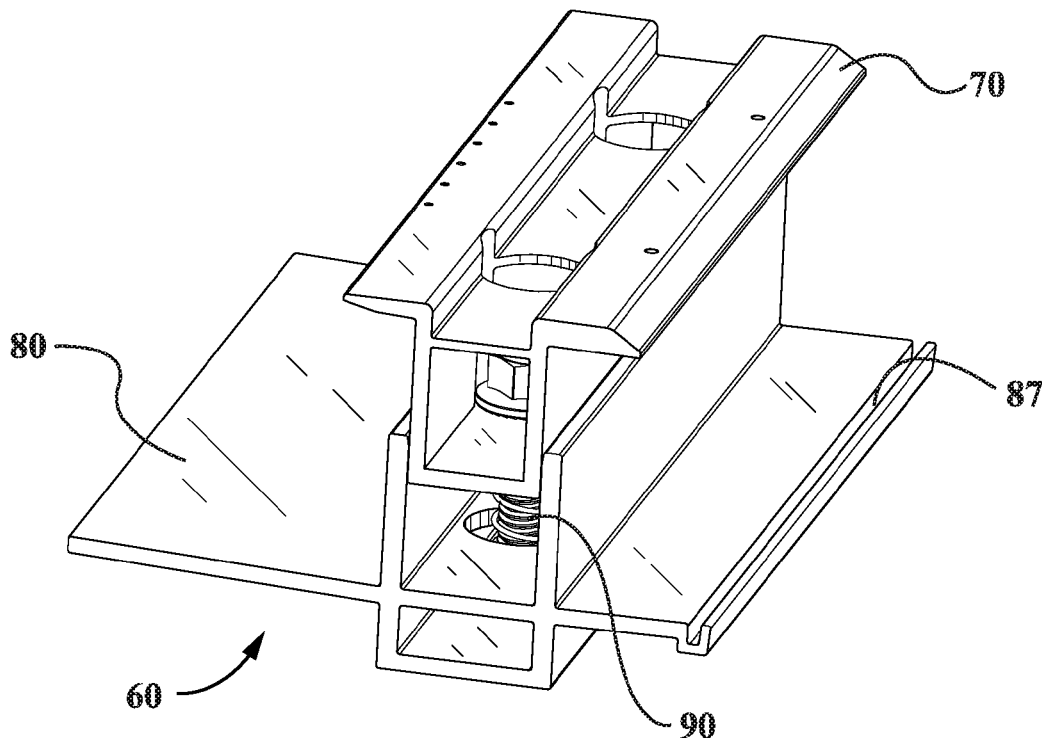
(57) **ABSTRACT**

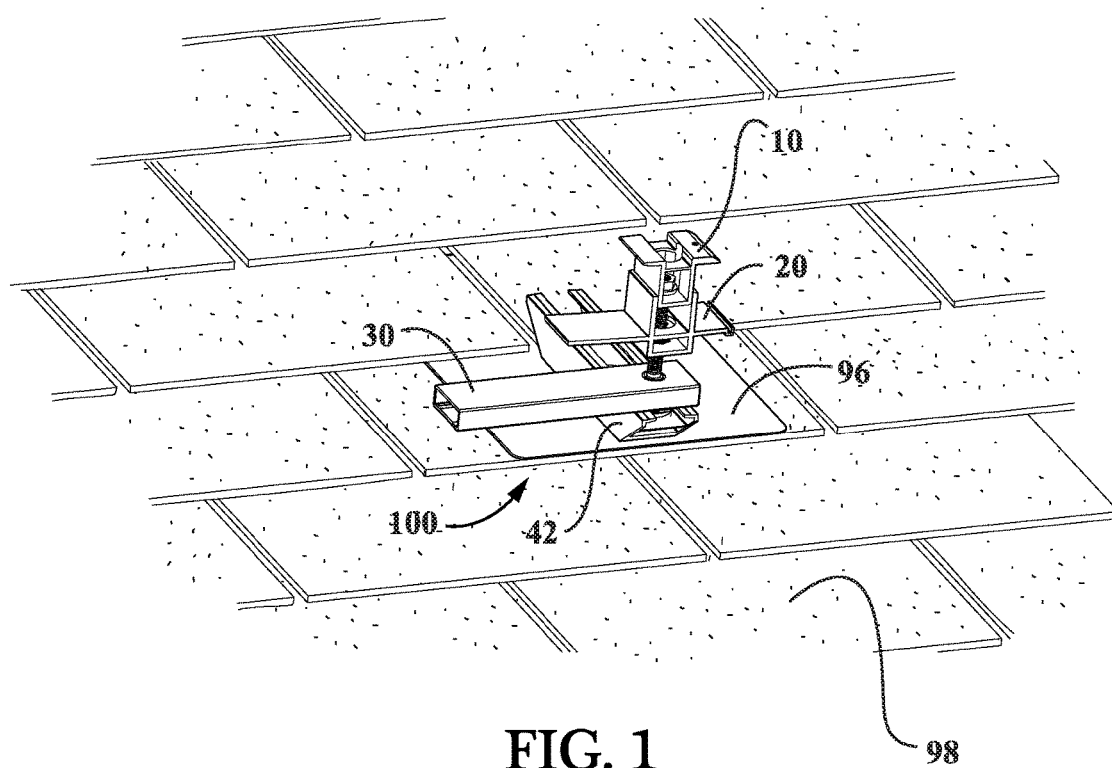
Related U.S. Application Data

(62) Division of application No. 15/817,671, filed on Nov. 20, 2017, now Pat. No. 10,270,383, which is a division of application No. 14/541,127, filed on Nov. 13, 2014, now Pat. No. 9,825,581.

A mounting system for supporting a plurality of photovoltaic modules on a sloped support surface, such as a sloped roof, is disclosed herein. The mounting system may include one or more support surface attachment devices, each support surface attachment device configured to attach one or more photovoltaic modules to a support surface; and one or more module coupling devices, each module coupling device configured to couple a plurality of photovoltaic modules to one another.

(60) Provisional application No. 61/904,049, filed on Nov. 14, 2013, provisional application No. 62/014,054, filed on Jun. 18, 2014.





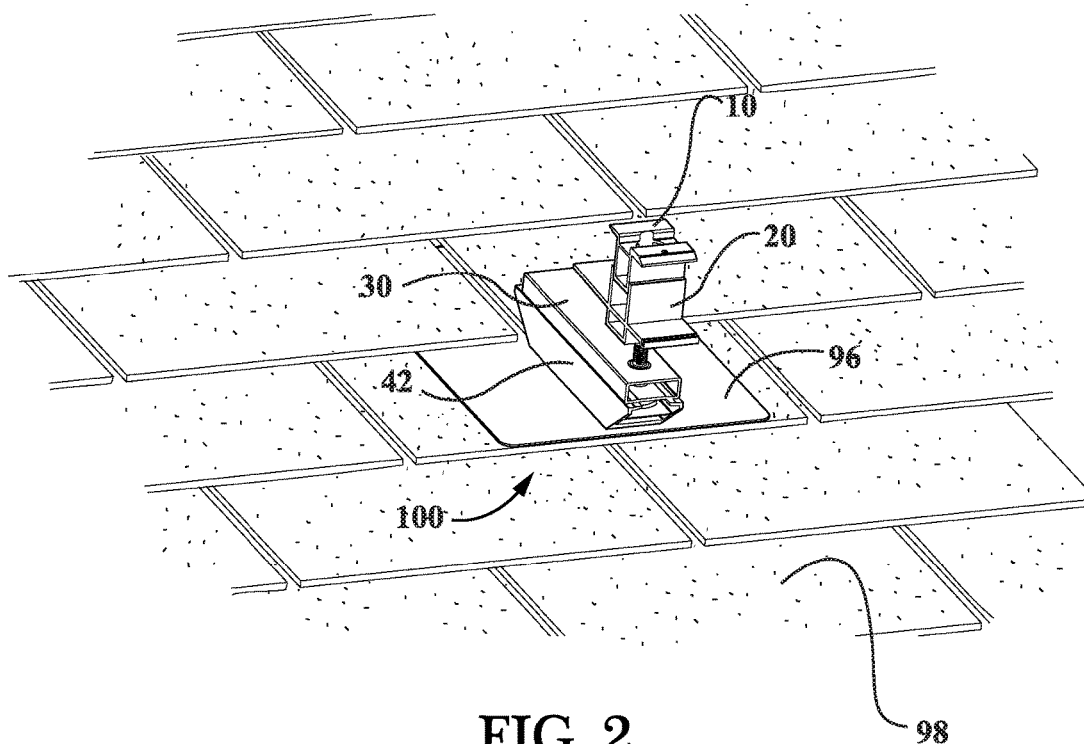


FIG. 2

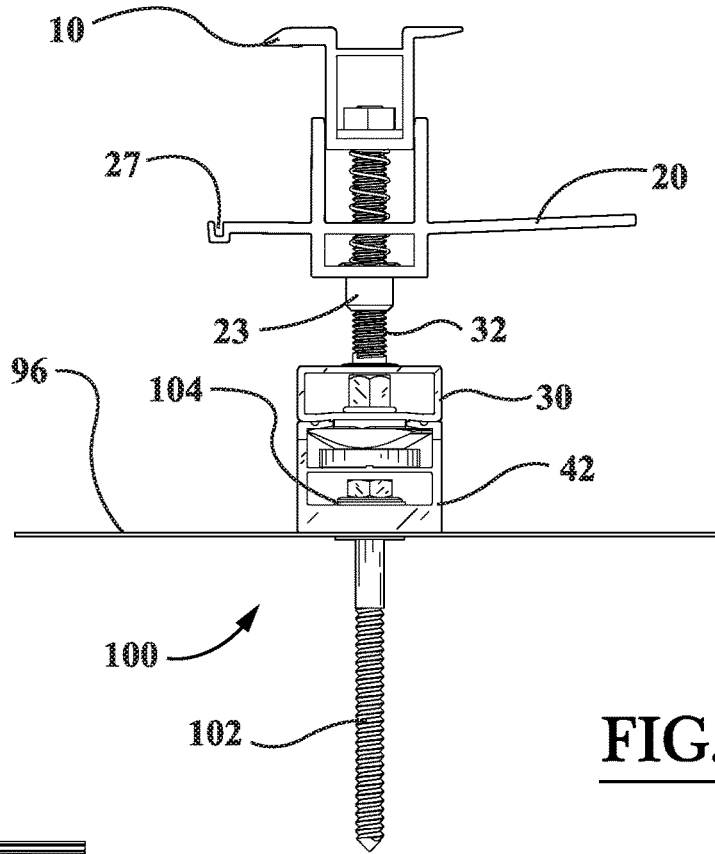


FIG. 3

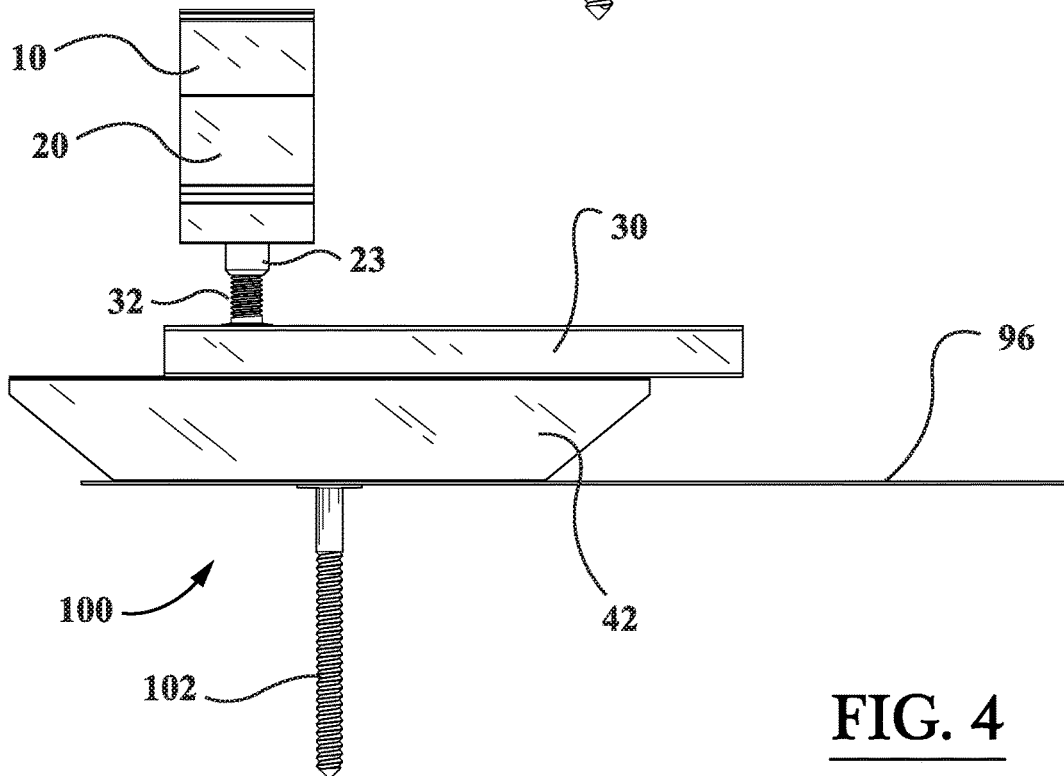


FIG. 4

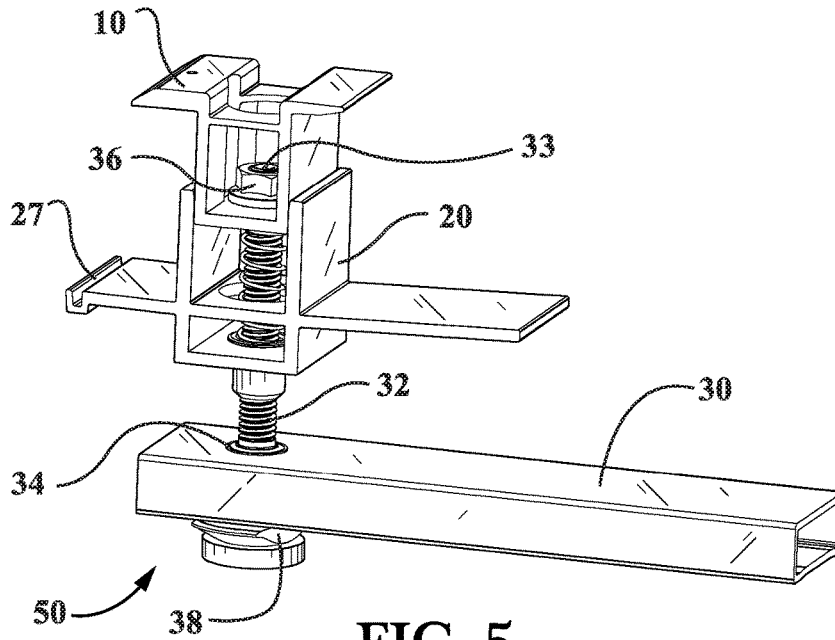


FIG. 5

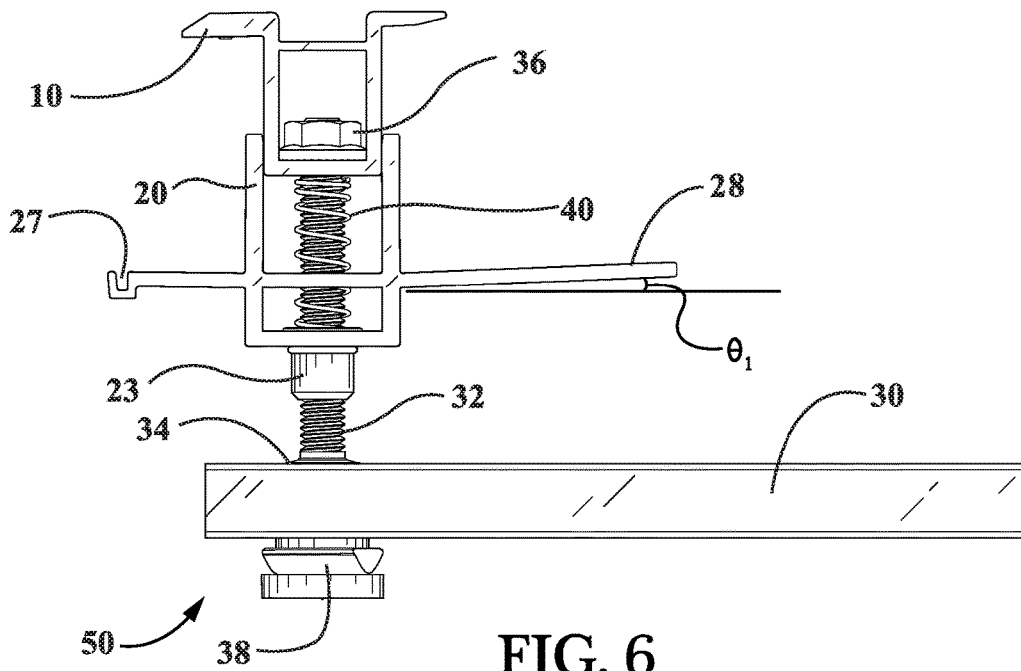


FIG. 6

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