

Title (en)

SUPPORT FRAME ASSEMBLY AND METHOD OF FORMING A SUPPORT FRAME ASSEMBLY

Title (de)

STÜTZRAHMENANORDNUNG UND VERFAHREN ZUR HERSTELLUNG DER STÜTZRAHMENANORDNUNG

Title (fr)

ENSEMBLE CADRE DE SUPPORT ET PROCÉDÉ PERMETTANT DE FORMER UN ENSEMBLE CADRE DE SUPPORT

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2012159204A1] At least one aspect of the present invention is related to a support frame assembly for supporting a solar device, such as an array of mirror elements and/or photovoltaic panels. The support frame assembly includes a plurality of support arm assemblies, each of which includes a pair of rails and a plurality of web structures interconnecting the rails. Specifically, each of the web structures has a base which is attached to one of the rails and a pair of legs extending towards and attached to the other of the rails. The web structures are preferably formed through a single stamping process with at least one of the web structures being at least partially in a nesting relationship with another of the web structures.

IPC 8 full level

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Citation (search report)

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