

Title (en)  
BRACE FOR SOLAR MODULE ARRAY

Title (de)  
SCHIENE ZUR ANORDNUNG VON SOLARMODULEN

Title (fr)  
RENFORT POUR RÉSEAU DE MODULES SOLAIRES

Publication  
**EP 2865014 A1 20150429 (EN)**

Application  
**EP 13809479 A 20130621**

Priority  

- US 201213532731 A 20120625
- US 201213532728 A 20120625
- US 201213532733 A 20120625
- US 2013046992 W 20130621

Abstract (en)  
[origin: WO2014004279A1] A brace for connecting the frames of adjacent solar modules can include one or more lower lips and one or more upper lips configured to capture an outer edge of a solar module frame. The brace can include a removable top so as to facilitate connection and disconnection of the couplers and solar modules. Additionally, the brace can be configured to allow a solar module to be engaged and disengaged by hooking the frame onto the brace then tilting the frame relative to the brace. The brace can include features for achieving a snap fit with solar module frames.

IPC 8 full level  
**H01L 31/042** (2014.01); **F24J 2/52** (2006.01); **H02S 20/23** (2014.01)

CPC (source: EP KR)  
**F24S 25/35** (2018.04 - EP); **F24S 25/37** (2018.04 - EP); **F24S 25/636** (2018.04 - EP); **H02S 20/23** (2014.12 - EP KR); **H02S 30/10** (2014.12 - KR); **F24S 2025/801** (2018.04 - EP); **Y02B 10/10** (2013.01 - EP KR); **Y02E 10/47** (2013.01 - EP); **Y02E 10/50** (2013.01 - EP KR)

Designated contracting state (EPC)  
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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
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