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**de Fresart et al.**(10) **Pub. No.: US 2022/0352847 A1**(43) **Pub. Date: Nov. 3, 2022**(54) **PHOTOVOLTAIC TRACKER DRIVELINE JOINT****Publication Classification**(71) Applicant: **ARRAY TECHNOLOGIES, INC.**,  
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(57)

**ABSTRACT**

A driveline joint may include a driveline shaft that has a plurality of slots and a shaft coupling positioned in an interior of the driveline shaft in which the shaft coupling includes one or more openings with each of the openings corresponding to one or more respective slots of the plurality of slots included in the driveline shaft. The driveline joint may include one or more spherical bearings that are each positioned between an interior lateral surface of the driveline shaft and an exterior lateral surface of the shaft coupling and against one of the openings of the shaft coupling. The driveline joint may include one or more fasteners, wherein each of the fasteners extends through one of the slots and one of the openings of the shaft coupling.

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