

## Official SnapNrack Patent List

As a leader in the solar mounting sector of the solar industry, SnapNrack Solar Mounting Solutions has a commitment to innovation with our products and company. SnapNrack's vision is to make solar electricity the definitive energy supply. We strongly believe that solar energy can make an important contribution to a cleaner, safer and more sustainable world. We are passionate about making that vision come true, one home and one installation at a time. By protecting our IP through patents and supporting their use through our manufacturer's warranty, we are assuring that those who use our products are receiving the latest and greatest innovations as possible.

SnapNrack Product	Patent No.	Description
Snap-In Rail & Channel Nut	8,250,829	<i>Module attachment apparatus and method</i>
Flashed L Foot & Base	8,539,719	Module attachment apparatus
	8,739,471	Assembly for securing a component to a roof
UR-40 Rail	D853,954	Solar panel mounting rail
Umbrella Lag & Flashing	10,890,205	Watertight fastening devices employed in a solar panel installation system
	Pending	Watertight fastening devices employed in a solar panel installation system
SpeedSeal Mounts	11,152,889	Mount assemblies with chemical flashings
	Pending	Mount assemblies with chemical flashings
	<i>Pending</i>	Mount assemblies with chemical flashings
Universal End Clamp	8,376,298	Universal end clamp
	8,585,000	Universal end clamp
Bonded Universal Mid Clamp	8,801,349	Universal mid clamp
Live Hinge Rail Clamp	11,463,040	Single-piece hinged clamp for track mounting assemblies
Snap-In Laminate Solar Panel	10,418,931	Snap-in mounting systems for laminate solar panels
	Pending	Snap-in mounting system for laminate solar panels
	8,984,818	Snap-in mounting system for laminate solar panels

SnapNrack Product	Patent No.	Description
Tile Replacement	11,114,974	Surface mount assemblies for a solar panel system
	Pending	Surface mount assemblies for a solar panel system
Metal Roof Base	9,151,315	Devices, systems, and methods for securing a component to a surface
	9,995,333	Devices, systems, and methods for securing a component to a surface
Seam Clamp	8,251,326	Camming clamp for roof seam
	8,505,863	Camming clamp for roof seam
	9,057,195	Camming clamp for roof seam
Standoff Clamp	9,819,302	Module attachment apparatus and method
Array Skirt & Frame Mount	11,038,458	Skirt mount attachable to a solar panel module frame
	10,381,974	Skirt mount attachable to a solar panel module frame
Wire Saver	11,374,532	Cable holder assemblies for a solar panel system
MLPE Frame Attachment	Pending	Cable holder assemblies for a solar panel system
Ground Lug R	9,742,350	Solar panel grounding lug assemblies and systems
RL	10,205,419	Railless solar module installation systems and devices
	10,305,415	Solar panel installation systems and methods
Series 350 Ground Mount	10,094,596	Racking assemblies for solar panel installations
	9,022,021	Racking assembly for solar panel installation
	9,528,725	Solar panel frame clamps
	9,595,911	Tile roof mounting systems
Invisilight	10,090,800	Solar panel installation systems and methods
	9,813,013	Solar panel installation systems and methods

# Quality. Innovative. Superior.

SnapNrack Solar Mounting Solutions are engineered to optimize material use and labor resources and improve overall installation quality and safety.