















SILFAB SOLAR SILFAB ELITE
SIL-410 BG

ELECTRICAL SPECIFICATIONS
Based on Standard Test Conditions (STC):
1000 W/m² irradiance, Air Mass 1.5 spectrum, 25°C cell temperature
and 100% relative humidity.

Maximum Power (Pmax)	413 W
Maximum Power Voltage (Vmp)	38.08 V
Maximum Power Current (Imp)	10.77 A
Open Circuit Voltage (Voc)	45.92 V
Short Circuit Current (Isc)	11.30 A
Maximum System Voltage (Vmax)	500Vdc
String Fuse	Series Fusable
Fuse Rating	20 A

Class: Class II, Type I

WARNING
The panel contains live wires. To avoid electric shock, disconnect the panel from the system before working on it. Do not touch the wires or the cells. The panel may become very hot in direct sunlight. Do not touch the panel when it is hot. Do not touch the panel when it is wet. Do not touch the panel when it is raining. Do not touch the panel when it is snowing. Do not touch the panel when it is icy. Do not touch the panel when it is windy. Do not touch the panel when it is stormy. Do not touch the panel when it is lightning. Do not touch the panel when it is thundering. Do not touch the panel when it is raining. Do not touch the panel when it is snowing. Do not touch the panel when it is icy. Do not touch the panel when it is windy. Do not touch the panel when it is stormy. Do not touch the panel when it is lightning. Do not touch the panel when it is thundering.

Complies to UL Std. 6170
Certified to CSA Std. 6170


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ELECTRICAL SPECIFICATIONS
 measured at Standard Test Conditions (STC):
 1000W/m² irradiance, AM 1.5G spectrum, 25°C cell temperature
CARACTÉRISTIQUES ÉLECTRIQUES
 mesurées dans des conditions d'essai normalisées:
 1000W/m² rayonnement, spectre de AM 1.5G, température de cellules de 25°C

Maximum Power (Pmax) Puissance Normale Maximale	410 ±10 W
Maximum Power Voltage (Vpmax) Tension en Fonctionnement Optimal	38.08 V
Maximum Power Current (Ipmax) Courant en Fonctionnement Optimal	10.77 A
Open Circuit Voltage (Voc) Tension en Circuit Ouvert	45.92 V
Short Circuit Current (Isc) Intensité de Court-Circuit	11.30 A
Maximum System Voltage Tension Maximale du Système	1000 V
Series Fuse Série Fusible	20 A
Fire Rating Classement au Feu	Type 1


 For field connections use min No. 12 AWG wires suitable for a minimum of 90°C. Use copper wires only.
 Pour les connexions de terrain utilisez min 12 AWG res approp. les pour un min de 90°C. Utilisez des fils de cuivre seulement.


 Conforms to UL Std. 61730
 Certified to CSA Std. 61730

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 **ENPHASE**

IQ8+

Grid Support Utility Interactive Inverter
Multimode Inverter

Patent Information: <https://enphase.com/patents>

Off-grid Power Factor: -1 to 0 to +1

Grid-tied Power Factor: +/- 0.85

DC input range: 16-58 V

Max. input short-circuit current: 25 A

Max. input continuous current: 12 A

AC output voltage: 240 V

AC output current: 1.21 A

AC output frequency: 60 Hz

AC output power (max. continuous): 290 VA

Operating temperature: -40 °C to +60 °C

Ingress protection: NEMA Type 6

Photovoltaic Rapid Shutdown Equipment

NEC 690.12 and C22.1-2015 Rule 64-218

UL 1741 3rd Ed., incl. SB Compliant | Assembled in India



This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation.



CAUTION: RISK OF SHOCK. WARRANTY VOID IF COVER REMOVED. NO USER SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

WARNING: ELECTRIC SHOCK HAZARD. DC CONDUCTORS OF THIS PHOTOVOLTAIC SYSTEM ARE UNGROUNDED AND MAY BE ENERGIZED. AC AND DC VOLTAGE SOURCES TERMINATE INSIDE THIS EQUIPMENT. DISCONNECT BOTH BEFORE SERVICING. PHOTOVOLTAIC ARRAY SUPPLIES A DC VOLTAGE TO THIS EQUIPMENT WHEN EXPOSED TO LIGHT. HOT SURFACES. TO REDUCE THE RISK OF BURNS - DO NOT TOUCH.

ATTENTION: RISQUE D'ELECTROCUTION. LES CONDUCTEURS CC DE CE SYSTEME PHOTOVOLTAIQUE NE SONT PAS RELIES A LA TERRE ET PEUVENT ETRE SOUS TENSION. DES SOURCES DE TENSION CA ET CC SONT CONNECTEES A CET APPAREIL. ISOLER LES DEUX SOURCES AVANT TOUTE INTERVENTION. LES CABLES COURANT CONTINU SONT SOUS TENSION LORSQUE LE CHAMP PHOTOVOLTAIQUE EST EXPOSE A LA LUMIERE. RISQUE DE BRULURE, NE PAS TOUCHER.





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ENPHASE.

IQ8+

Grid Support Utility Interactive Inverter

Multimode Inverter

Patent Information: <https://enphase.com/patents>

Off-grid Power Factor: -1 to 0 to +1

Grid-tied Power Factor: +1-0.95

DC input range: 14-58 V

Max. input short-circuit current: 25 A

Max. input continuous current: 12 A

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AC output current: 1.21 A

AC output frequency: 60 Hz

AC output power (max. continuous): 290 VA

Operating temperature: -40 °C to +60 °C

Ingress protection: NEMA Type 6

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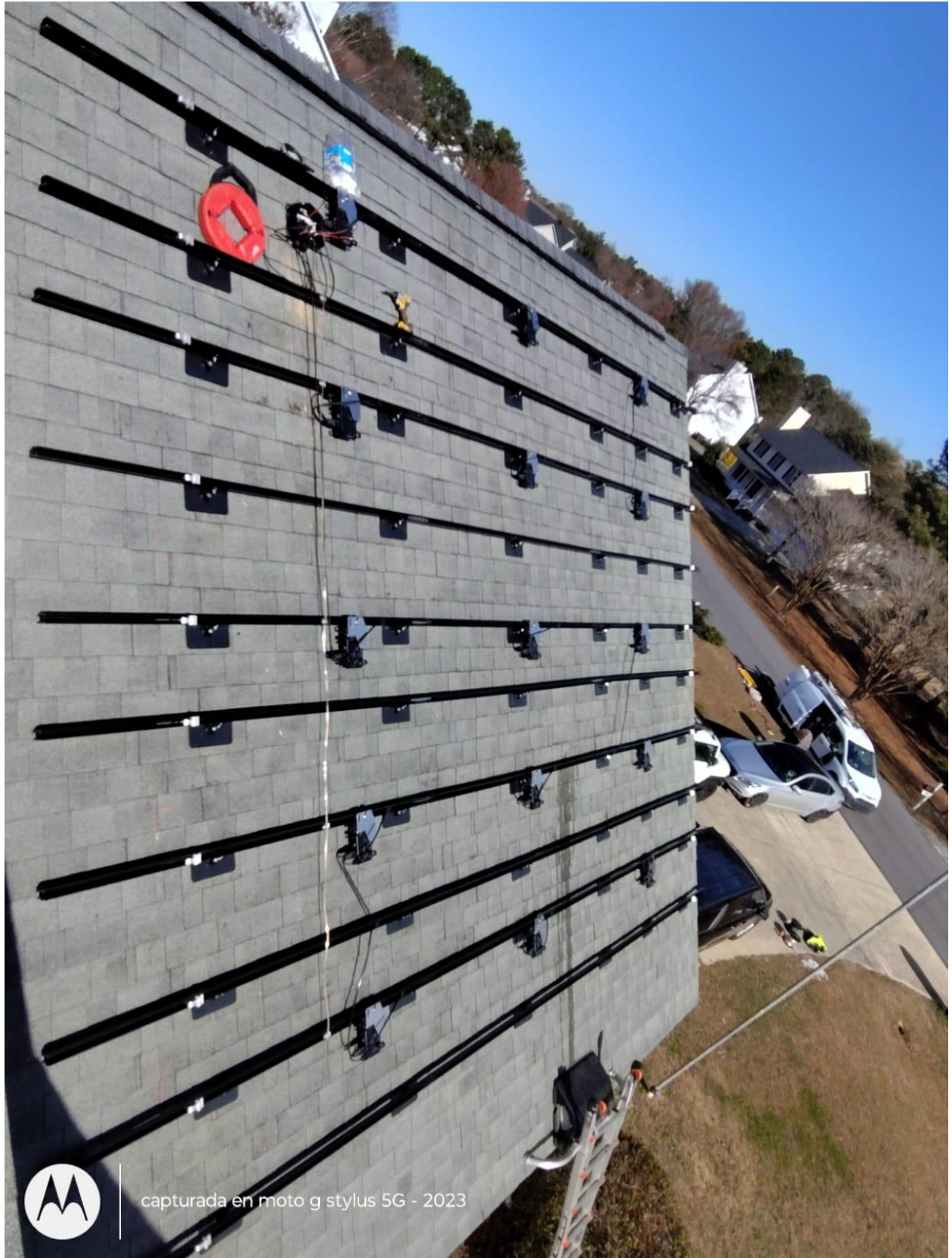




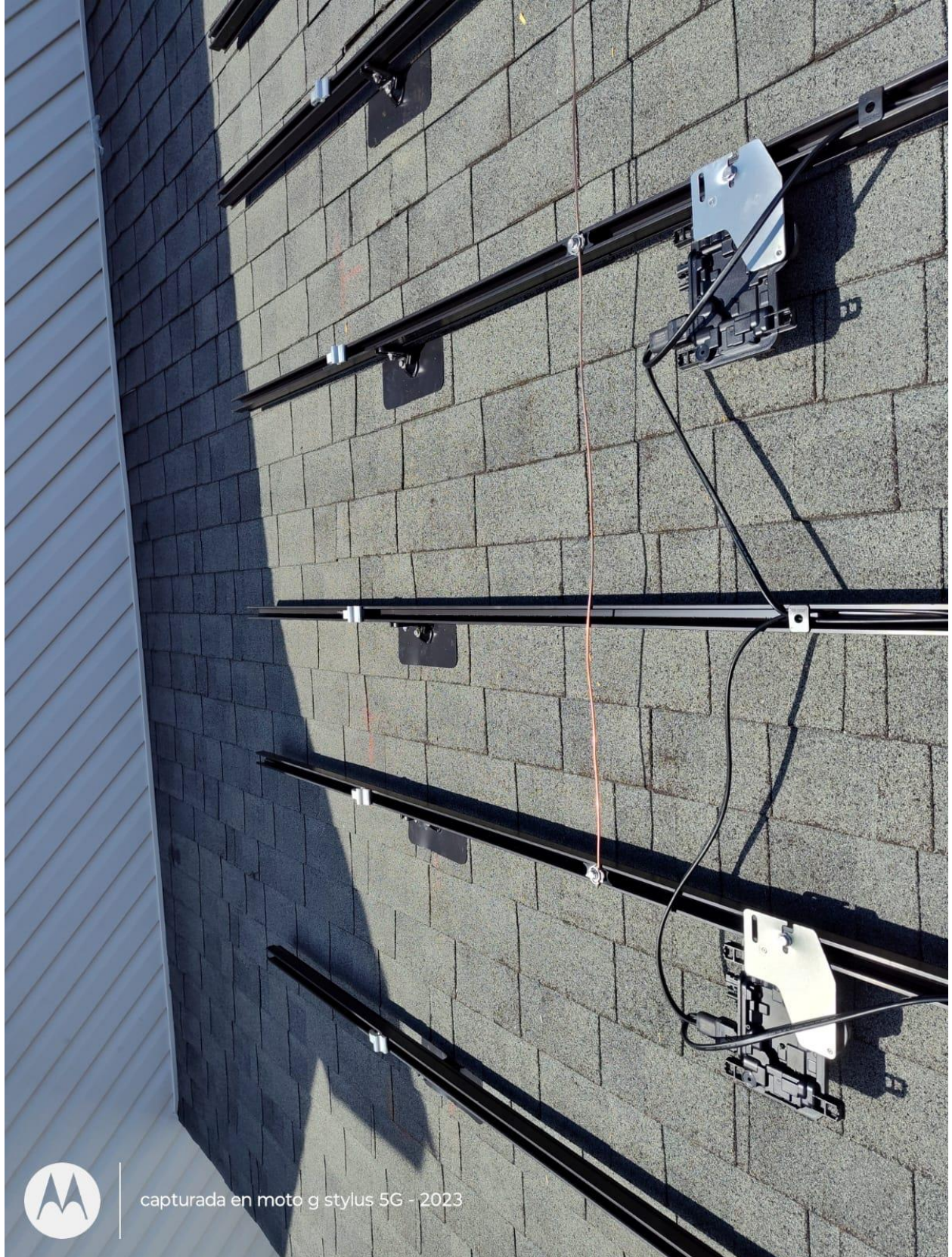
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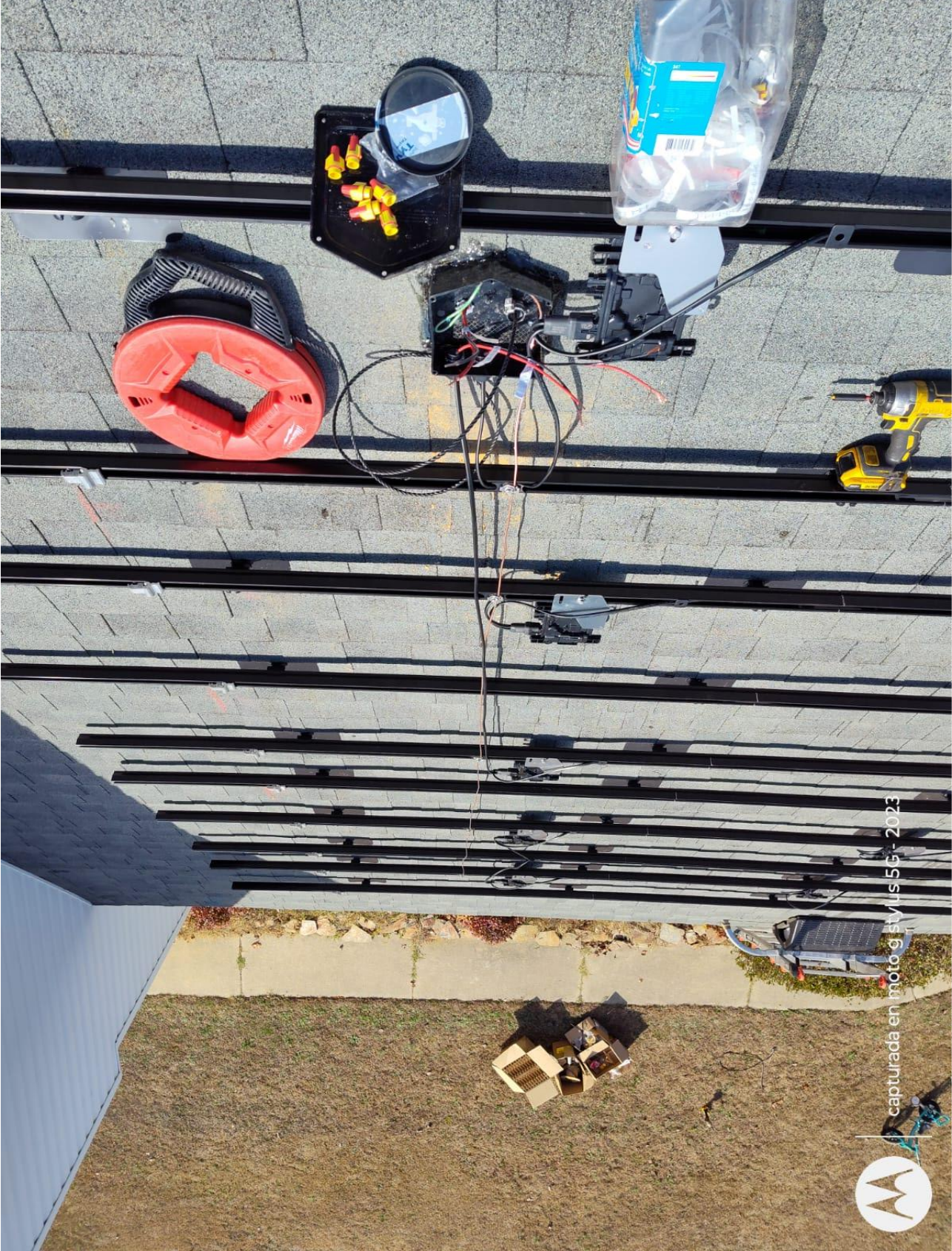
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Patents: ezzsolarproducts.com/patents





























