

(19)



(11)

EP 3 987 233 B8

(12)

CORRECTED EUROPEAN PATENT SPECIFICATION

(15) Correction information:

Corrected version no 1 (W1 B1)
Corrections, see
Bibliography INID code(s) 84

(51) International Patent Classification (IPC):

F24S 10/25 ^(2018.01) **F24S 10/40** ^(2018.01)
F24S 10/70 ^(2018.01) **F24S 25/00** ^(2018.01)
F24S 80/50 ^(2018.01)

(48) Corrigendum issued on:

24.07.2024 Bulletin 2024/30

(52) Cooperative Patent Classification (CPC):

F24S 10/25; F24S 10/40; F24S 10/73;
F24S 10/746; F24S 10/754; F24S 20/50;
F24S 2025/012; F24S 2080/502; Y02E 10/44;
Y02E 10/47

(45) Date of publication and mention of the grant of the patent:

12.06.2024 Bulletin 2024/24

(86) International application number:

PCT/GB2020/051490

(21) Application number: **20734608.1**

(87) International publication number:

WO 2020/254822 (24.12.2020 Gazette 2020/52)

(22) Date of filing: **19.06.2020**

(54) **SOLAR THERMAL COLLECTOR**

SOLARTHERMISCHER KOLLEKTOR

COLLECTEUR THERMIQUE SOLAIRE

(84) Designated Contracting States:

AL AT BE BG CH CY CZ DE DK EE ES FI FR GR
HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL
PT RO RS SE SI SK SM TR

(72) Inventor: **GHANI, Faisal**

Dundee DD5 2EJ (GB)

(30) Priority: **20.06.2019 GB 201908889**

(74) Representative: **Scintilla Intellectual Property Ltd**

Suite 2.1
145 St. Vincent Street
Glasgow G2 5JF (GB)

(43) Date of publication of application:

27.04.2022 Bulletin 2022/17

(56) References cited:

CA-A1- 2 150 750 **DE-B3- 102013 019 871**
DE-U1- 202010 005 345 **DE-U1- 9 100 096**
GB-A- 2 462 174 **US-A- 4 149 525**
US-A- 4 267 826

(73) Proprietor: **Heriot-Watt University**

Edinburgh EH14 4AS (GB)

EP 3 987 233 B8

Note: Within nine months of the publication of the mention of the grant of the European patent in the European Patent Bulletin, any person may give notice to the European Patent Office of opposition to that patent, in accordance with the Implementing Regulations. Notice of opposition shall not be deemed to have been filed until the opposition fee has been paid. (Art. 99(1) European Patent Convention).