(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau

(43) International Publication Date
23 April 2015 (23.04.2015)

WIPO | PCT

(10) International Publication Number
WO 2015/055714 A1

(51) International Patent Classification:
*H02S 20/26* (2014.01) *F24J 2/46* (2006.01)
*F24J 2/04* (2006.01)

(21) International Application Number:
PCT/EP2014/072110

(22) International Filing Date:
15 October 2014 (15.10.2014)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
01768/13 17 October 2013 (17.10.2013) CH
701/14 8 May 2014 (08.05.2014) CH

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(81) Designated States *(unless otherwise indicated, for every kind of national protection available)*: AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, JP, KE, KG, KN, KP, KR, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL, SM, ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, ZA, ZM, ZW.

(84) Designated States *(unless otherwise indicated, for every kind of regional protection available)*: ARIPO (BW, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SD, SL, ST, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, RU, TJ, TM), European (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG).

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— *as to non-prejudicial disclosures or exceptions to lack of novelty (Rule 4.17(v))*

**Published**:

— *with international search report (Art. 21(3))*

— *before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments (Rule 48.2(h))*

(54) Title: BUILDING CONSTRUCTION SURFACE ELEMENT AND BUILDING CONSTRUCTION / BUILDING CONSTRUCTION SURFACE ARRANGEMENT AND METHOD TO MANUFACTURE SAME

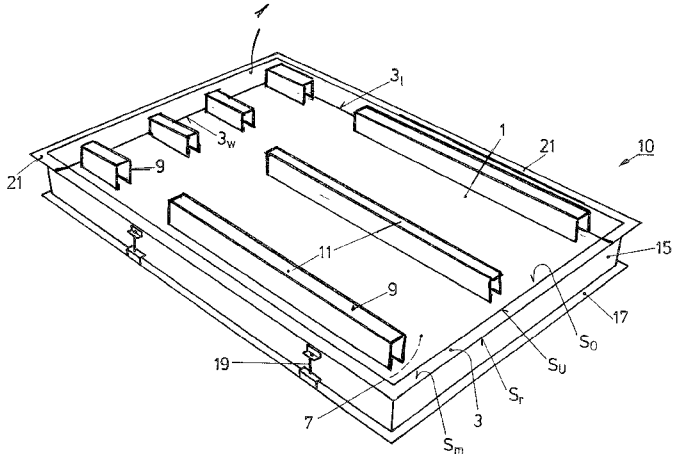



FIG.1

(57) Abstract: A building construction surface element comprises a PV-panel (1) and, spaced therefrom, a building construction element comprising a mounting plate (3) spaced from and facing the backside of the PV-panel (1) and a thermal insulation plate (15). Spacers (9) define for an interspace between the backside of PV module (3) and the topside of the mounting plate (3). Building construction surface elements (10) are used to finish building surfaces. As such building surfaces may possibly not be covered by an integer number of the building construction surface elements (10), dummy building construction surface elements may be provided which do not comprise a PV module, but whereon a more easily tailorable PV module fake is applied. By combining building construction surface elements with appropriately tailored dummies the building construction surface may be completely covered, thereby providing for a homogeneous optical appearance.

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