

CORRECTED VERSION

(19) World Intellectual Property
Organization
International Bureau

(43) International Publication Date
18 October 2012 (18.10.2012)



(10) International Publication Number
WO 2012/139153 A8

(51) International Patent Classification:

E04B 2/86 (2006.01) *E04B 2/00* (2006.01)
E04B 2/46 (2006.01) *E04C 2/34* (2006.01)
E04G 11/00 (2006.01) *E04G 11/06* (2006.01)

(21) International Application Number:

PCT/AU2012/000358

(22) International Filing Date:

10 April 2012 (10.04.2012)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

2011901361 11 April 2011 (11.04.2011) AU

(72) Inventor; and

(71) Applicant : DINCEL, Burak [AU/AU]; 7K Parkes Street,
Parramatta, NSW 2150 (AU).

(74) Agent: SPRUSON & FERGUSON; GPO Box 3898,
Sydney, NSW 2001 (AU).

(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, 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, IS, JP, KE, KG, KM, KN, KP, KR,
KZ, LA, LC, LK, LR, LS, LT, LU, LY, MA, MD, ME,
MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ,
OM, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, 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, SZ, TZ,
UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, 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, ML, MR, NE, SN, TD, TG).

Published:

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

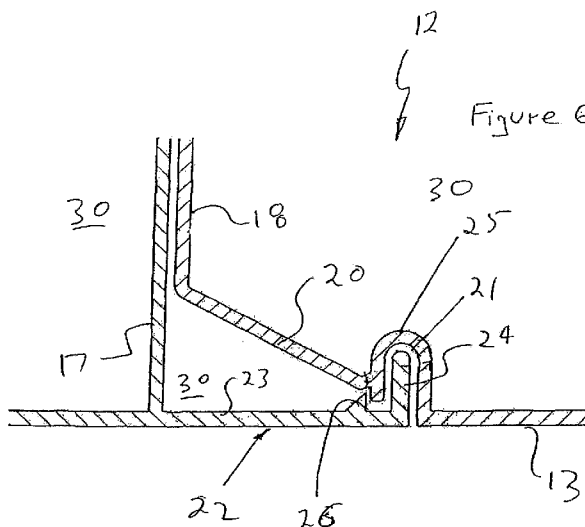
(48) Date of publication of this corrected version:

20 December 2012

(15) Information about Correction:

see Notice of 20 December 2012

(54) Title: A BUILDING ELEMENT FOR A STRUCTURAL BUILDING PANEL



(57) Abstract: A building element (12) that is an elongated extrusion of plastics material. The element (12) can be used to form straight or curved walls (11). Like elements (12) are secured together by transverse relative movement and snap engagement of flanges (22) in recesses (21). In one embodiment the element (12) has a longitudinally extending seal projection (26) that aids in sealingly connecting engaged elements (12).