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(21) International Application Number: PCT/US99/28126 (22) International Filing Date: 30 November 1999 (30.11.99) (30) Priority Data: 60/110,393 1 December 1998 (01.12.98) US (71) Applicant (for all designated States except US): CONSTRUCTION SPECIALTIES, INC. [US/US]; 3 Werner Way, Lebanon, NJ 08833 (US). (72) Inventors; and (75) Inventors/Applicants (for US only): SHREINER, Thomas, A. [US/US]; Boston Cove, P.O. Box 439, Picture Rocks, PA 17762 (US). FENSTERMACHER, James, G. [US/US]; 130 Crawley Street, Hughesville, PA 17737 (US). WALLACE, Richard, C. [US/US]; 400 Grampian Boulevard, Williamsport, PA 17701 (US). (74) Agent: NESBITT, Thomas, R., Jr.; Baker & Botts, L.L.P., 30 Rockefeller Plaza, New York, NY 10112 (US).		(81) Designated States: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG). Published <i>With international search report.</i> <i>Before the expiration of the time limit for amending the claims and to be republished in the event of the receipt of amendments.</i>

(54) Title: WALL PROTECTION ASSEMBLIES**(57) Abstract**

A wall protector includes a retainer (20; 60, 64; 120) that is adapted to be attached to a building wall and a cover (30; 70; 130; 230) of an impact resistant thermoplastic polymeric material in the form of a thin web of suitable cross-section attached to the retainer portion of the retainer. The cover includes at least one substantially straight portion of substantially uniform cross section along its length and having a face portion (32; 74; 130a; 230a) overlying the retainer and a transition portion (36; 78; 130b; 230b) that is integral with the straight portion and has an end wall that curves smoothly away from the face portion of the straight portion from a rounded juncture with the face portion and overlies and conceals the end of the retainer. The integral transition portion may be configured as an end cap or a wall return piece that forms a transition between the straight portion and a wall surface or as a corner piece that joins sections of wall protectors mounted on walls that intersect at a corner.

