

PCT

WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification ⁶:
E02D 29/02

A1

(11) International Publication Number: WO 98/06907

(43) International Publication Date: 19 February 1998 (19.02.98)

(21) International Application Number: PCT/GB97/02136

(22) International Filing Date: 8 August 1997 (08.08.97)

(30) Priority Data:

9616761.4 9 August 1996 (09.08.96) GB
9626410.6 19 December 1996 (19.12.96) GB

(71)(72) Applicants and Inventors: PRICE, Derrick, Ian, Peter [GB/GB]; 17B Ellington Road, Muswell Hill, London N10 3DD (GB). MARTIN, Christopher [GB/GB]; 16 Kentish Gardens, Tonbridge Wells, Kent TN2 5XU (GB).

(74) Agent: HARRISON, P., Dinah; A.A. Thornton & Co., Northumberland House, 303-306 High Holborn, London WC1V 7LE (GB).

(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZW, ARIPO patent (GH, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG).

Published

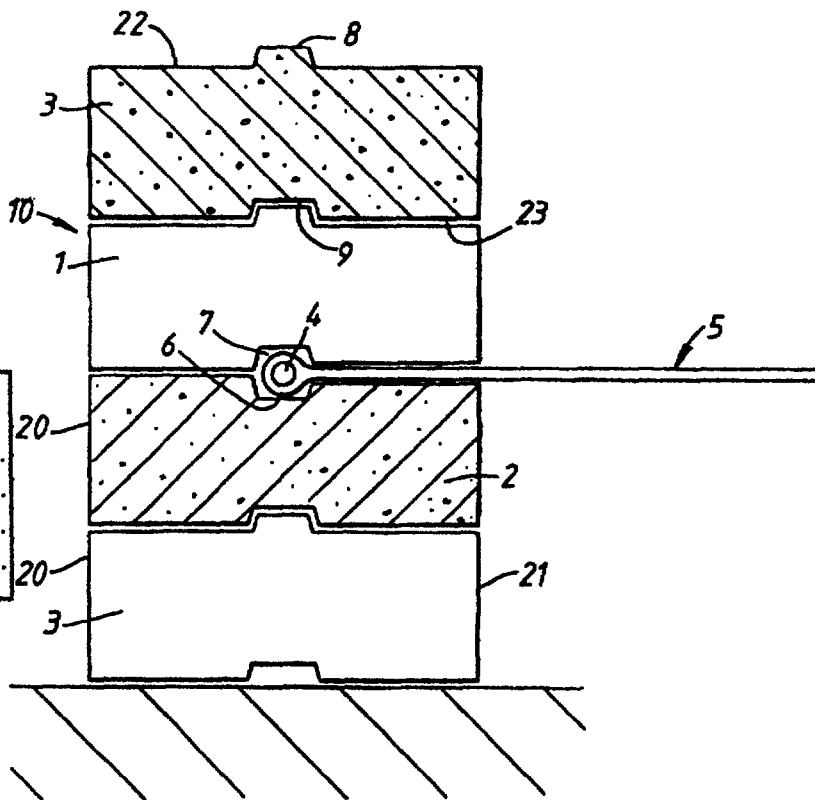
With international search report.

This Sheet Has Been Replaced

(54) Title: SOIL REINFORCEMENT

(57) Abstract

To secure a polymeric strip (5) to a facing (10) of a reinforced soil structure, the strip (5) is circumflected about a plastics rod (4) and the circumflected strip and the rod are interposed between two or more blocks (1, 2) in a cavity (7) to retain the rod and thereby secure the strip (5) to the facing (10). The location of the rod (4) within the facing serves to distribute more uniformly the load imposed by the facing (10) on the strip (5), and the plastics rod (4) is resistant to corrosion.



REPLACED SHEETS SG

- ☒ Description : paged 01 to paged 07
- ☒ Claim(s) : paged 08 to paged 10
- ☒ Drawing(s) : paged NA to paged NA
- ☒ Abstract : paged to paged