



(43) International Publication Date  
26 October 2012 (26.10.2012)

(51) International Patent Classification:  
*E01C 13/08* (2006.01)

(21) International Application Number:  
PCT/US2011/045591

(22) International Filing Date:  
27 July 2011 (27.07.2011)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
61/476,607 18 April 2011 (18.04.2011) US

(71) Applicant (for all designated States except US): **TAR-KETT INC.** [CA/CA]; 8088 Montview Road, TMR-Montreal, QC H4P 2LZ (CA).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **RODGERS, John, Allen** [US/US]; 2111 Wisteria Dr., Hixson, TN 37343 (US).

(74) Agent: **FACTOR, Jody, L.**; Factor & Lake, Ltd., 1327 W. Washington Blvd., Suite 5G/H, Chicago, IL 60607 (US).

(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, RO, RS, RU, 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, 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))

(54) Title: REPAIRING SYNTHETIC TURF FIELD AND METHOD FOR REVITALIZING THE SAME

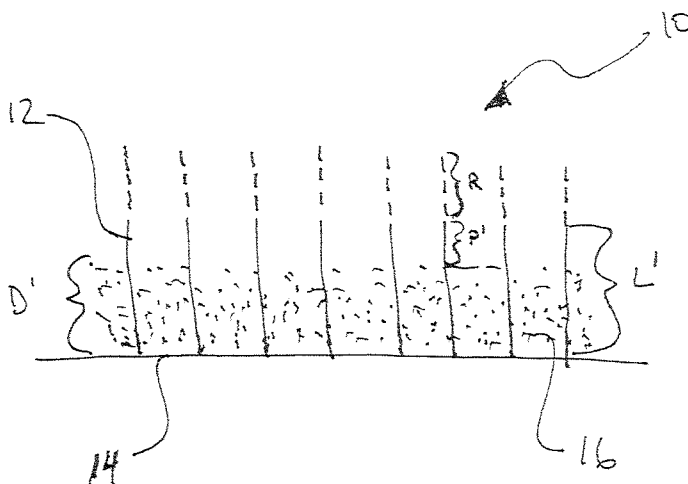


FIG. 2

(57) Abstract: A repairable synthetic turf field having a plurality of phases of use and a method for revitalizing the same, the repairable synthetic turf including a plurality of synthetic fibers extending from a backing and having an infill interspersed between the synthetic fibers, the synthetic fibers having a portion extending above the infill forming a first field surface during a first phase of use, wherein at least a part of the portion of the synthetic fibers extending above the infill may be removed creating a second phase of use wherein a new portion of the synthetic fibers extends above the infill forming a second field surface.