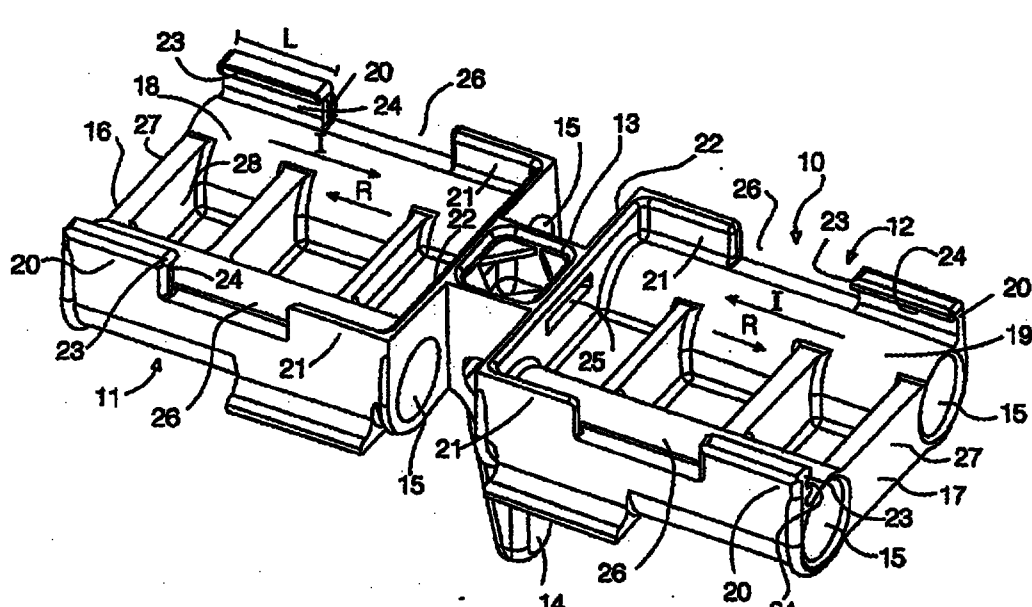




## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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| <b>(51) International Patent Classification 7 :</b><br><b>B62D 55/275</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <b>A1</b> | <b>(11) International Publication Number:</b> <b>WO 00/27687</b><br><b>(43) International Publication Date:</b> 18 May 2000 (18.05.00)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>(21) International Application Number:</b> PCT/GB99/03501<br><b>(22) International Filing Date:</b> 27 October 1999 (27.10.99)<br><br><b>(30) Priority Data:</b><br>9824219.1      5 November 1998 (05.11.98)      GB<br><br><b>(71) Applicant (for all designated States except US):</b> WILLIAM COOK CAST PRODUCTS LIMITED [GB/GB]; Stanhope, Bishop Auckland, County Durham DL13 2YR (GB).<br><br><b>(72) Inventor; and</b><br><b>(75) Inventor/Applicant (for US only):</b> KITE, Philip, John [GB/GB]; Garden House, Newton Village, Stocksfield, Northumberland NE43 7UL (GB).<br><br><b>(74) Agents:</b> SANDERSON, Nigel, Paul et al.; Dibb Lupton Alsop, Fountain Precinct, Balm Green, South Yorkshire, Sheffield S1 1RZ (GB). |           | <b>(81) Designated States:</b> AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, 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, 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, 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).<br><br><b>Published</b><br><i>With international search report.</i> |
| <b>(54) Title:</b> ARTICULATED VEHICLE TRACK COMPONENTS<br><br><br><b>(57) Abstract</b><br><p>Ground contacting components of an articulated vehicle track include laterally extending wings (57) which engage corresponding grooves of a track link (10). The components further include a projection (58) at their leading end which is received in a corresponding recess (25) in the track link (10). Each side of the component may include one or more wings and the total length of the wings at each side is less than the length of the component receiving portion of the track link.</p>                                                     |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |