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(21) International Application Number: PCT/GB99/00612 (22) International Filing Date: 1 March 1999 (01.03.99) (30) Priority Data: 98/1722 2 March 1998 (02.03.98) ZA (71) Applicant (for all designated States except US): KONISA LIMITED [GB/GB]; 22 Athol Street, Douglas, Isle of Man IM1 1JA (GB). (72) Inventor; and (75) Inventor/Applicant (for US only): ASHWIN, Terrence, Keith [ZA/ZA]; 15 Arnoldhof Place, Ouhout Street, Randpark Ridge 2156 (ZA). (74) Agent: BOULT WADE TENNANT; 27 Furnival Street, London EC4A 1PQ (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, 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, ZW, ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, 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: MONITORING SYSTEM		 *162162*  *G00002*
(57) Abstract A monitoring system (10) is provided which includes a primary electronic tag (12), a secondary electronic tag (16), reading apparatus (20), and a comparator (26). The primary electronic tag (12) includes primary identification data associated with the primary bearer (14) of the tag (12) and the secondary electronic tag (16) includes secondary identification data. The secondary identification data is associated with a secondary bearer (18) of the tag (16) and is also associated with the primary identification data. The reading apparatus (20) remotely reads the primary and secondary identification data and the comparator (26) compares the data and generates an output signal dependent upon the outcome of the comparison. The invention extends to a primary electronic tag (12) for use in monitoring movement of at least one secondary electronic tag (16). The invention also extends to a method of monitoring movement from a selected zone and a method of monitoring the use of at least one vehicle.		