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(21) International Application Number: PCT/FI99/00714 (22) International Filing Date: 2 September 1999 (02.09.99) (30) Priority Data: 981887 4 September 1998 (04.09.98) FI (71) Applicant (for all designated States except US): KONE CORPORATION [FI/FI]; Kartanontie 1, FIN-00330 Helsinki (FI). (72) Inventors; and (75) Inventors/Applicants (for US only): MUSTALAHTI, Jorma [FI/FI]; Raivaajantie 13, FIN-05620 Hyvinkää (FI). AULANKO, Esko [FI/FI]; Käenkatu 6 C 33, FIN-04230 Kerava (FI). HAKALA, Harri [FI/FI]; Kiurunkuja 5, FIN-05801 Hyvinkää (FI). (74) Agent: KONE CORPORATION; Patent Dept., P.O. Box 677, FIN-05801 Hyvinkää (FI).		(81) Designated States: 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, 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 With international search report.
(54) Title: ELEVATOR ARRANGEMENT FOR SETTING THE STARTING TORQUE OF THE MOTOR OF AN ELEVATOR MACHINERY (57) Abstract Elevator arrangement for setting the starting torque of the motor of an elevator machinery, the elevator machinery (1) being mounted on a guide rail (2) in an elevator shaft. The elevator arrangement comprises at least one power sensor (3, 4, 5, 6) for determining the imbalance moment that the car load produces in the elevator machinery. 		