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08/391,110**21 February 1995 (21.02.95)****US**(71) Applicant: **INTEL CORPORATION [US/US]; 2200 Mission College Boulevard, Santa Clara, CA 95052 (US).**(72) Inventors: **GEE, Homer, T.; 6320 Oak Hill Drive, Roseville, CA 95746 (US). STEERE, Daniel C., Jr.; 200 Keller Circle, Folsom, CA 95630 (US). MATTHEWS, Walter, S.; 465 Throwbridge Lane, Folsom, CA 95630 (US).**(74) Agents: **SALTER, James, H. et al.; Blakely, Sokoloff, Taylor & Zafman, 7th floor, 12400 Wilshire Boulevard, Los Angeles, CA 90025-1026 (US).**(81) Designated States: **AL, AM, AT, AT (Utility model), AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, CZ (Utility model), DE, DE (Utility model), DK, DK (Utility model), EE, EE (Utility model), ES, FI, FI (Utility model), GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SK (Utility model), TJ, TM, TR, TT, UA, UG, UZ, VN, ARIPO patent (KE, LS, MW, SD, SZ, UG), Eurasian patent (AZ, BY, KG, KZ, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, 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.*(54) Title: **MODULAR PCMCIA CARD**

(57) Abstract

A modular PCMCIA card comprises a base member (10) conforming to the Type I or Type II physical dimensions and an add on section which mechanically and electrically connects through pins (26) and sockets (28) with the base member and has dimensions such that when the base member and the add on section are joined, they conform to the dimensions of a PCMCIA Type III card. The add on section may contain one or more functional units of a stand alone computer system and may contain a battery, a modem, pager and/or an infrared transceiver for communicating with printers, computers or controlling devices.

