

PCT

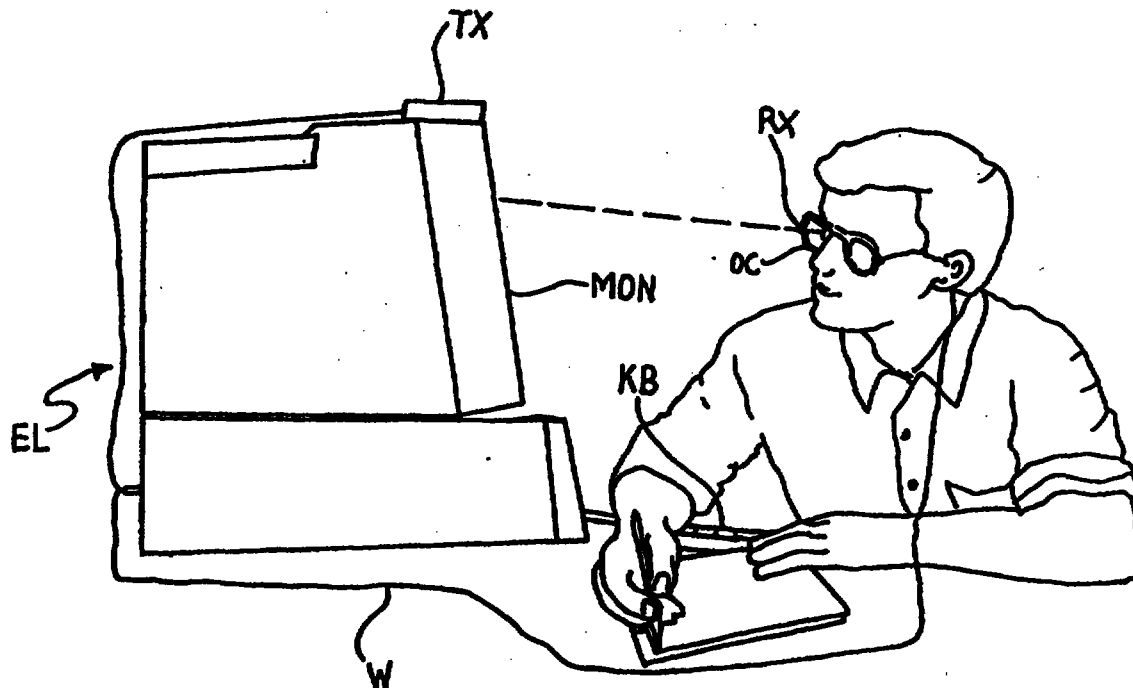
WORLD INTELLECTUAL PROPERTY ORGANIZATION
International Bureau



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International Patent Classification 6 : G06K 11/08, 11/18	A1	(11) International Publication Number: WO 98/18100 (43) International Publication Date: 30 April 1998 (30.04.98)
(21) International Application Number: PCT/EP97/04141 (22) International Filing Date: 30 July 1997 (30.07.97) (30) Priority Data: TO96A000848 17 October 1996 (17.10.96) IT (71) Applicant (for all designated States except US): EUROPEAN RISK CAPITAL COMPANY S.A. HOLDING [LU/LU]; 3A, rue Guillaume Kroll, L-1882 Luxembourg (LU). (72) Inventors; and (75) Inventors/Applicants (for US only): MONGARLI, Alessandro [IT/IT]; Via Murialdo, 7, I-10091 Alpignano (IT). PISANI, Marco [IT/IT]; Via S. Gerdil, 3, I-10152 Torino (IT). ZANGIROLAMI, Marco [IT/IT]; Via Sis, 61, I-10040 Val Della Torre (IT). (74) Agents: ROBBA, Pierpaolo et al.; Interpatent, Via Caboto, 35, I-10129 Torino (IT).	(81) Designated States: AL, AU, BA, BB, BG, BR, CA, CN, CU, CZ, EE, GE, HU, IL, IS, JP, KP, KR, LC, LK, LR, LT, LV, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, SL, TR, TT, UA, US, UZ, VN, YU, ARIPO patent (GH, KE, LS, MW, SD, SZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, DE, DK, ES, FI, 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 <i>With international search report. 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: **POINTING DEVICE FOR A COMPUTER**



(57) Abstract

Pointing device for a personal computer (EL) comprising an optoelectronic transmitter (TX), provided to be associated with the screen (MON) of the personal computer (EL), and an optoelectronic receiver (RX), provided to be made integral with the head of a user for the personal computer (EL), for example by assembling it on a pair of eyeglasses (OC), in order to allow moving a cursor on the screen (MON) of the personal computer (EL) without requiring to use the hands.