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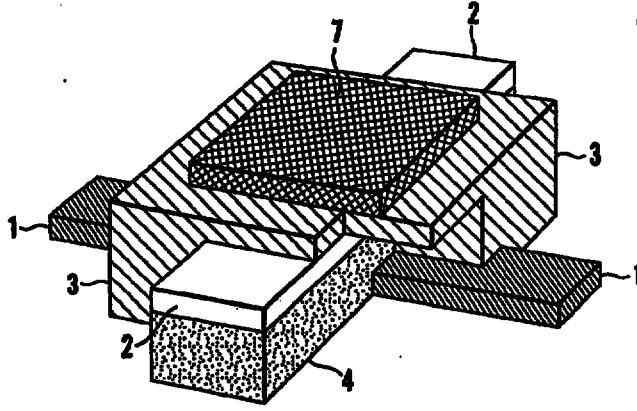
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(21) International Application Number: PCT/NO98/00212 ✓ (22) International Filing Date: 13 July 1998 (13.07.98) ✓ (30) Priority Data: ① 973390 ✓ 22 July 1997 (22.07.97) ✓ NO ✓ (71) Applicant (for all designated States except US): OPTICOM ASA [NO/NO]; Brynsveien 3 B, N-0667 Oslo (NO). (72) Inventors; and (75) Inventors/Applicants (for US only): INGANÅS, Olle, Werner ✓ [SE/SE]; Wernersgatan 13, S-582 46 Linköping (SE). ② PEDER, Danilo [IT/IT]; Via G. Parini, 52, I- 73100 Lecce ✓ [IT/IT]; GRANSTRÖM, Magnus [SE/SE]; Sörgårdsgatan 55, S-586 46 Linköping [SE/SE]; LEISTAD, Geirr, I. [NO/NO]; Jongsstubben 19, N-1300 Sandvika (NO). ✓ ✓		(81) Designated States: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GE, GH, GM, HR, HU, ID, IL, 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, 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 In English translation (filed in Norwegian). Without international search report and to be republished upon receipt of that report. 1 PD 1 appl ⁿ . (See 18/306) 4 INVS. (Look fr Symbols)	
(54) Title: ELECTRODE MEANS, COMPRISING POLYMER MATERIALS, WITH OR WITHOUT FUNCTIONAL ELEMENTS AND AN ELECTRODE DEVICE FORMED OF SAID MEANS Follow agent's letter of 22/5/02. ✓ IPC = H01L 29/417 IPER 22/2/99 			
(57) Abstract In an electrode means for addressing of a functional element (7) there is between a first (1) and a second (2) electrode provided a layer (4) of electrical isolating material such that the electrodes (1, 2) intersect each other without direct physical or electrical contact and form a bridge structure. Over both electrodes (1, 2) a contact layer (10) of an electrical conducting or semiconducting material is provided and contacts both electrodes (1, 2) electrically. In an electrode means with detecting, information storing and/or information indicating function a functional element (7) with passive electrical addressing of the functional element is provided. The functional element (7) is provided adjacent to or in the intersection between the electrodes (1, 2) and may constitute a sensor element or an information storing and/or an information indicating element. The contact layer (3) forms a patterned or integrated a global contact layer and contacts both electrode layers electrically, and comprises an isotropic semiconductive or conductive polymer. Use in an optical or electronic camera, in a chemical camera, in an electrically addressable memory device or electrically addressable data processing device, and in an electrically addressable display device.			