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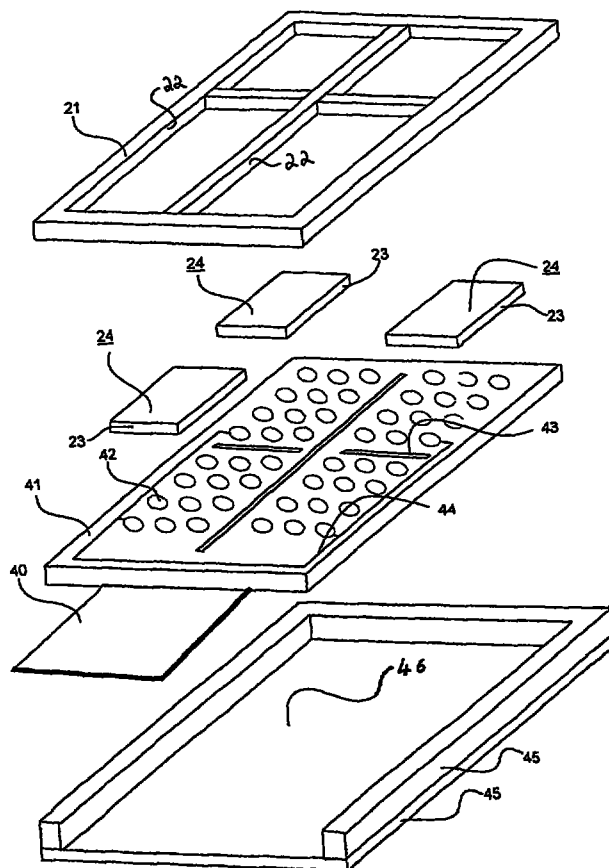
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PCT/SG99/00082 10 August 1999 (10.08.1999) SG</p> <p>(71) Applicant (for all designated States except US): NANYANG TECHNOLOGICAL UNIVERSITY [SG/SG]; Centre for Signal Processing, Nanyang Technological University, EEE, S2-B4b-05, 50 Nanyang Avenue, Singapore 639798 (SG).</p> | <p>(72) Inventors; and</p> <p>(75) Inventors/Applicants (for US only): YAU, Wei, Yun [MY/SG]; Centre for Signal Processing, Nanyang Technological University, EEE, S2-B4b-05, 50 Nanyang Avenue, Singapore 639798 (SG). JIANG, Xudong [CN/SG]; Centre for Signal Processing, Nanyang Technological University, EEE, S2-B4b-05, 50 Nanyang Avenue, Singapore 639798 (SG). SER, Wee [SG/SG]; Centre for Signal Processing, Nanyang Technological University, EEE, S2-B4b-05, 50 Nanyang Avenue, Singapore 639798 (SG).</p> <p>(74) Agent: MCCALLUM, Graeme, David; Lloyd Wise, Tanjong Pagar, PO Box 636, Singapore 910816 (SG).</p> <p>(81) Designated States (national): AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CR, CU, CZ, DE, DK, DM, 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, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ,</p> |
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- (54) Title: FINGERPRINT SENSING APPARATUS**



- (57) Abstract:** Fingerprint sensing apparatus (10) includes a number of packaged semiconductor devices (11), each packaged semiconductor device (11) comprising a single fingerprint sensor die. Each die includes a sensing array surface (12). The devices (11) are arranged so that the sensing array surfaces (12) of the devices (11) define an apparatus sensing surface.



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