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(71) Applicant *(for all designated States except US)*: KENT RIDGE DIGITAL LABS [SG/SG]; 21 Heng Mui Keng Terrace, Singapore 119613 (SG).

(72) Inventors; and

(75) Inventors/Applicants *(for US only)*: BAO, Feng [CN/SG]; 37 West Coast Park, #04–06, Parkview Condo, Singapore 127653 (SG). DENG, Huijie, Robert [SG/SG]; 2 Namly Rise, Singapore 267110 (SG).

(74) Agent: HELEN YEO & PARTNERS; 80 Raffles Place, #33–00 UOB Plaza 1, Singapore 048624 (SG).

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(57) Abstract

A method and apparatus for encrypting and decrypting data is disclosed which employs two or more cryptographic algorithms to achieve high throughput without compromizing security. The invention is especially useful for software implementation to protect large amounts of multimedia data over high–speed communication channels.

