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(71) Applicant (for all designated States except US):
AGENCY FOR SCIENCE, TECHNOLOGY AND RESEARCH [SG/SG]; 20 Biopolis Way, #07-01 Centros, Singapore 138668 (SG).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **CHIN, Po Shin Francois** [SG/SG]; c/o IPTO, Institute for Infocomm Research, 21 Heng Mui Keng Terrace, Singapore 119613 (SG). **KWOK, Yuen-Sam** [SG/SG]; c/o IPTO, Institute for Infocomm Research, 21 Heng Mui Keng Terrace, Singapore 119613 (SG).

(74) Agent: **SCHIWECK, Wolfram**; Viering, Jentschura & Partner LLP, P.O. Box 1088, Rochor Post Office, Rochor Road, Singapore 911833 (SG).

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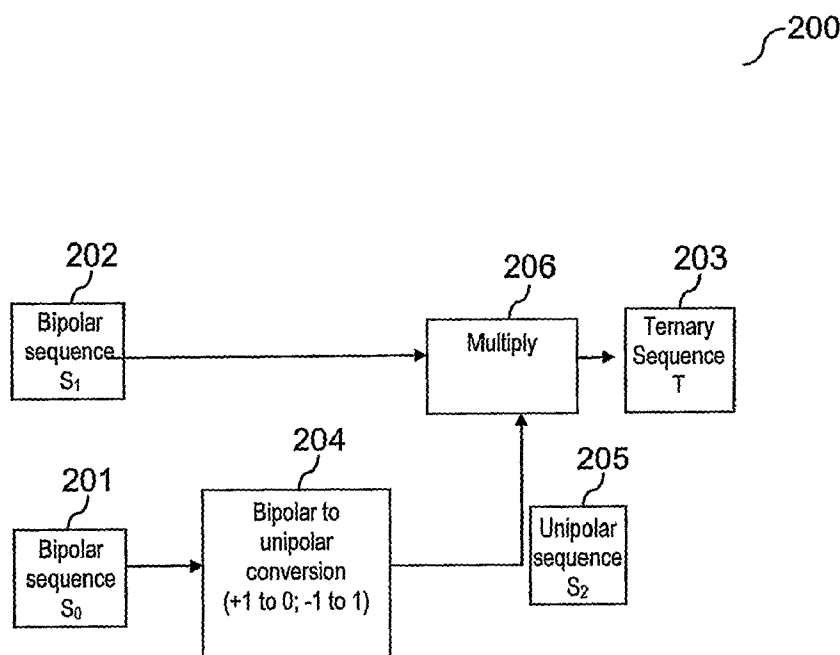
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(54) Title: METHOD AND SYSTEM FOR DECOMPRESSING AT LEAST TWO TWO-VALUED SYMBOL SEQUENCES INTO A THREE-VALUED COMMUNICATION SEQUENCE



(57) Abstract: A method for decompressing at least two two-valued symbol sequences into a three-valued communication sequence is described comprising converting a first two-valued symbol sequence into an intermediate symbol sequence and symbol-wise multiplying the intermediate symbol sequence with the second two-valued symbol sequence to generate the three-valued communication sequence.



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