

[FIG. 1]

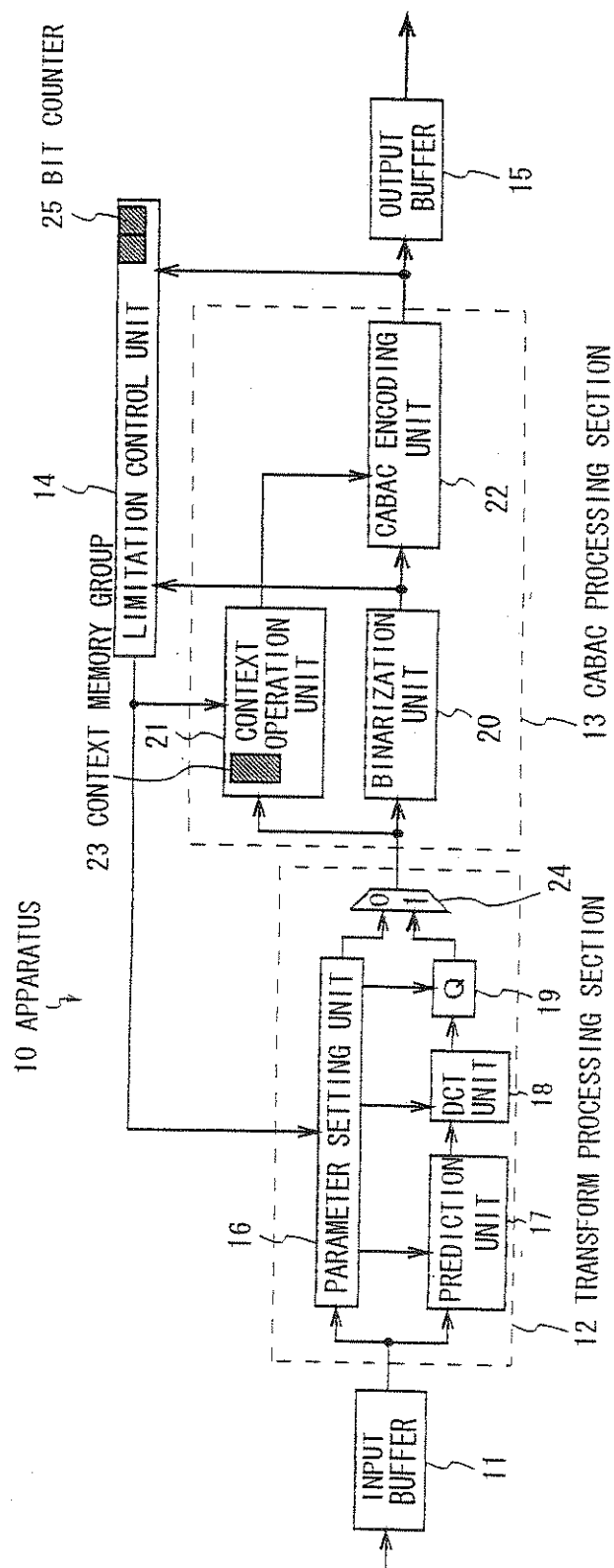


FIG. 1 CONSTRUCTION OF VIDEO-INFORMATION ENCODING APPARATUS ACCORDING TO THIS INVENTION

[FIG. 2]

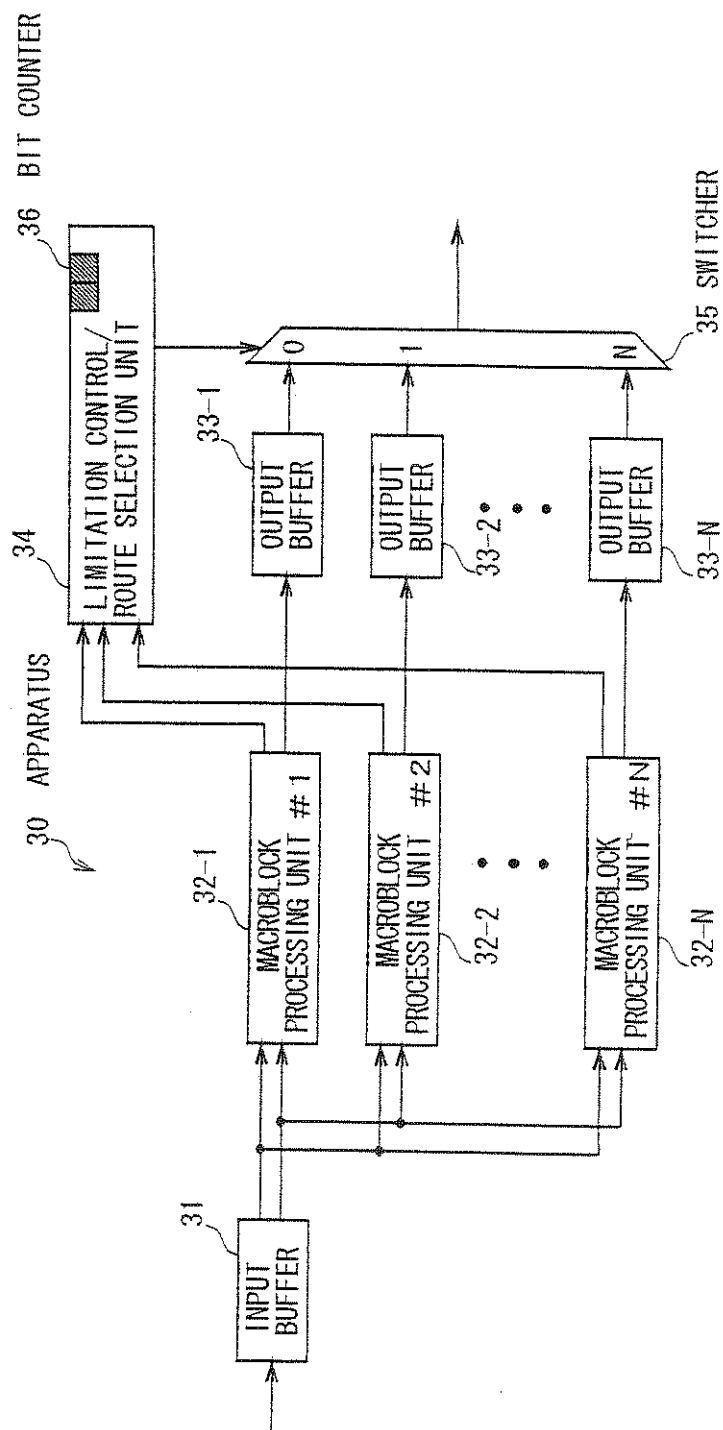


FIG. 2 CONSTRUCTION OF VIDEO-INFORMATION ENCODING APPARATUS ACCORDING TO THIS INVENTION

[FIG. 3]

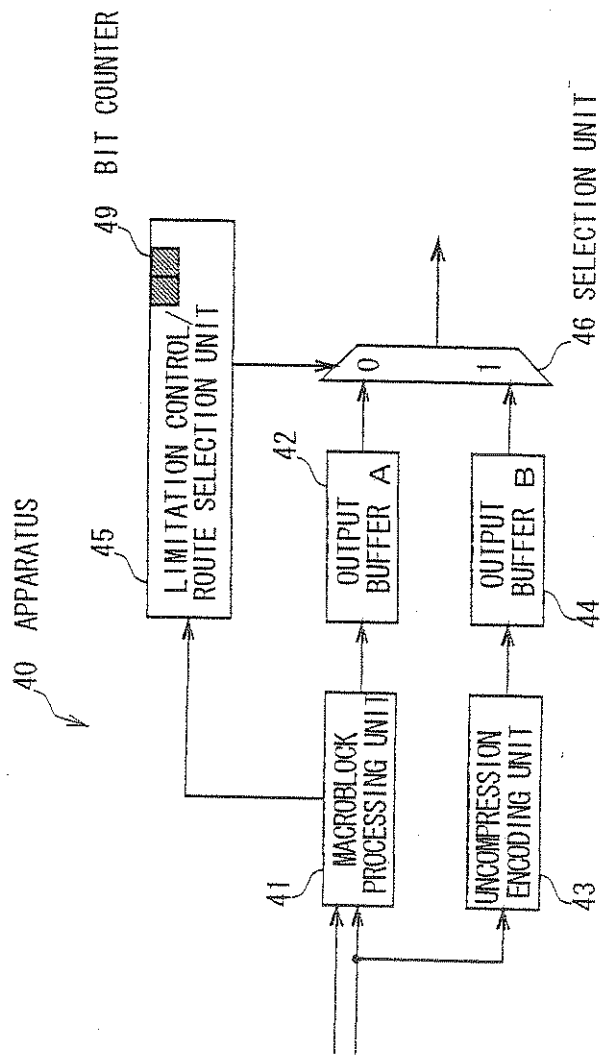


FIG. 3 CONSTRUCTION OF VIDEO-INFORMATION ENCODING APPARATUS ACCORDING TO THIS INVENTION

[FIG. 4]

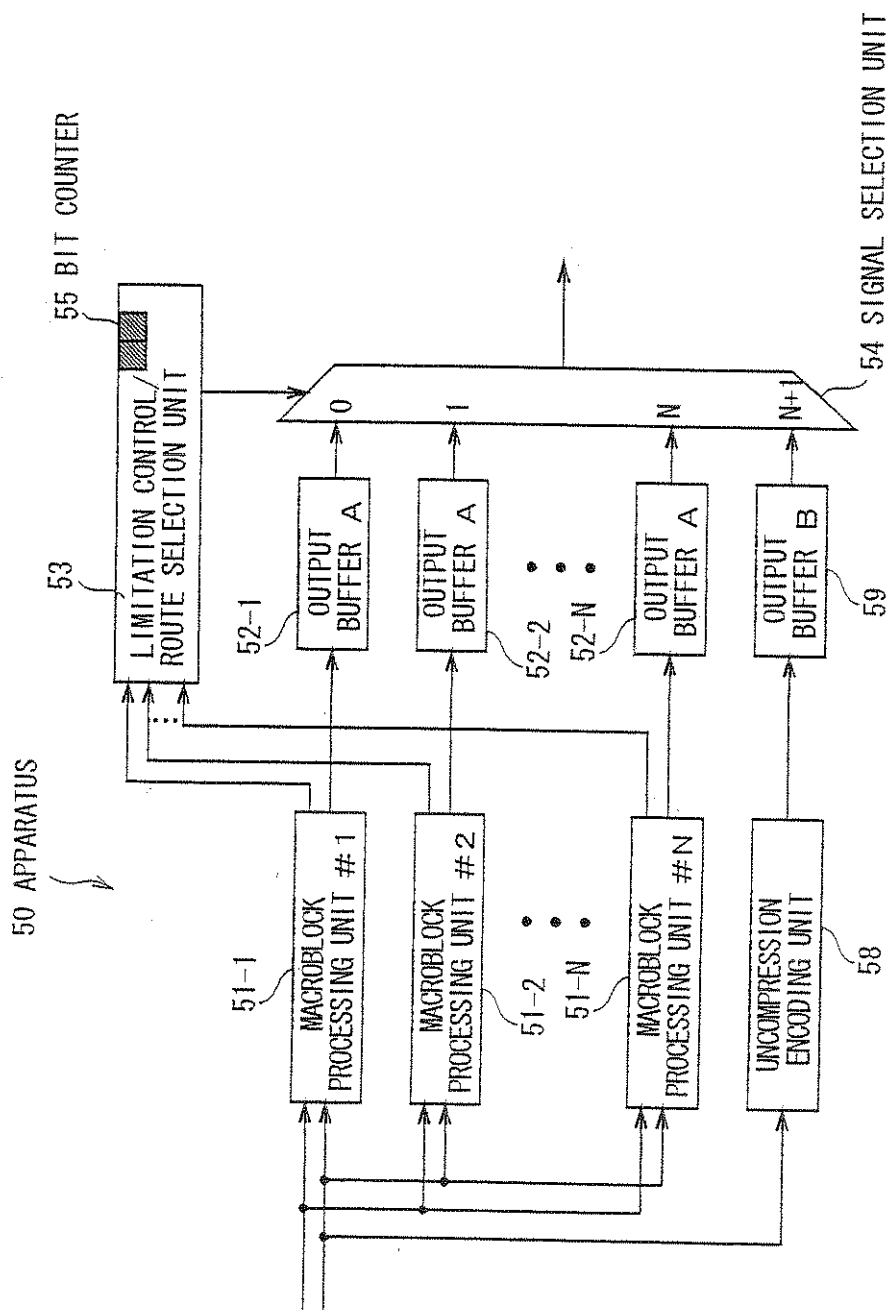


FIG. 4 CONSTRUCTION OF VIDEO-INFORMATION ENCODING APPARATUS ACCORDING TO THIS INVENTION

[FIG. 5]

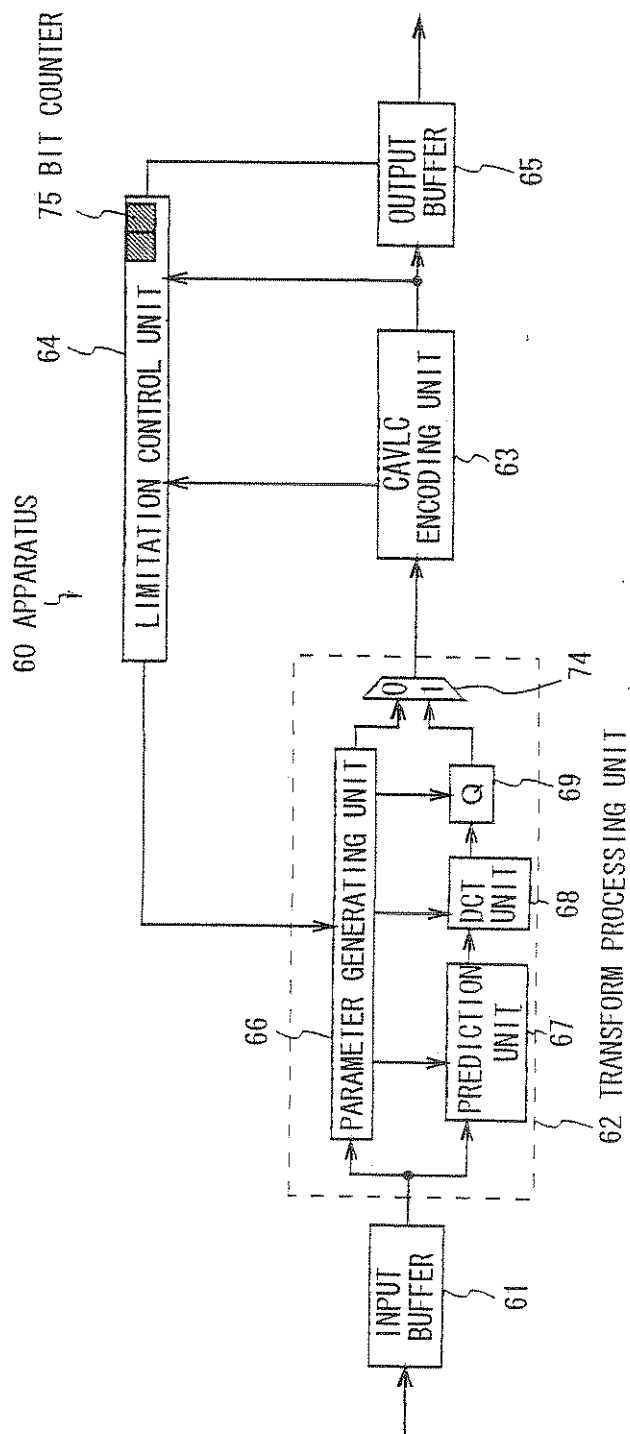


FIG. 5 CONSTRUCTION OF VIDEO-INFORMATION ENCODING APPARATUS ACCORDING TO THIS INVENTION

[FIG. 6]

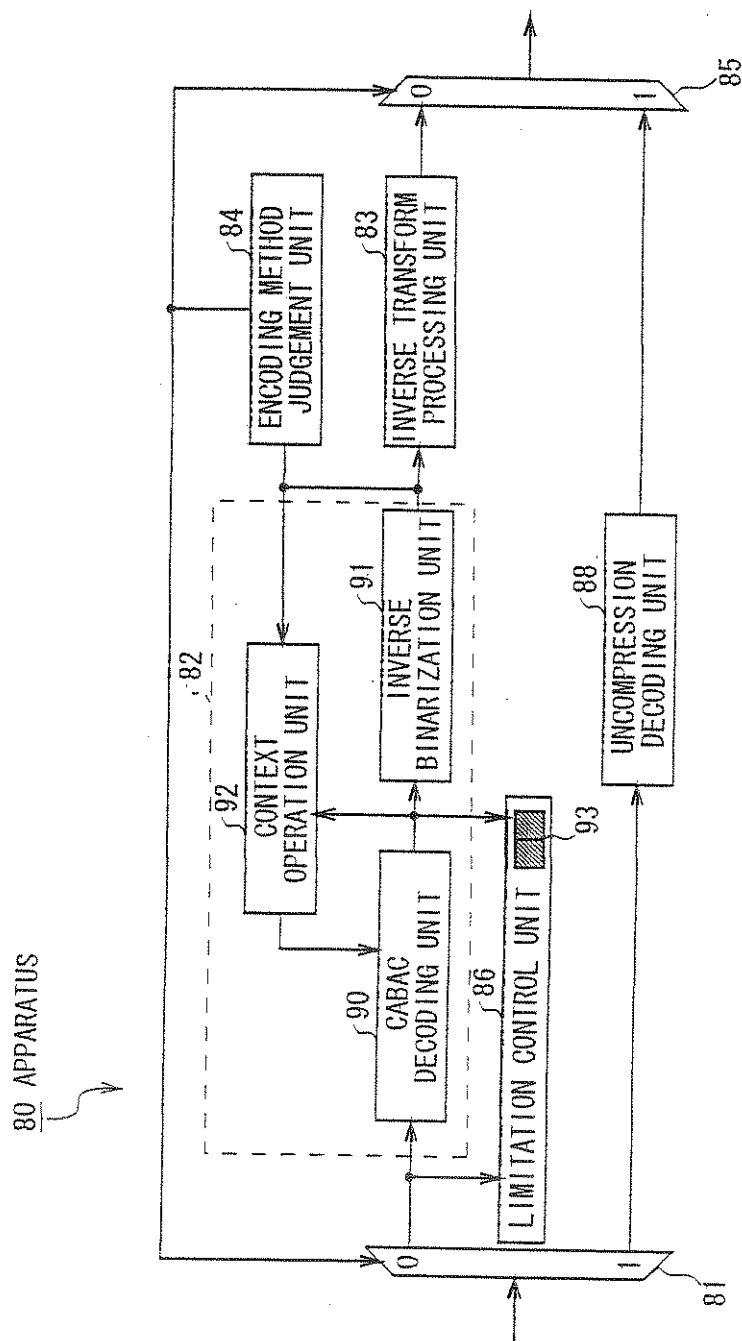


FIG. 6 CONSTRUCTION OF VIDEO DECODING APPARATUS ACCORDING TO THIS INVENTION

[FIG. 7]

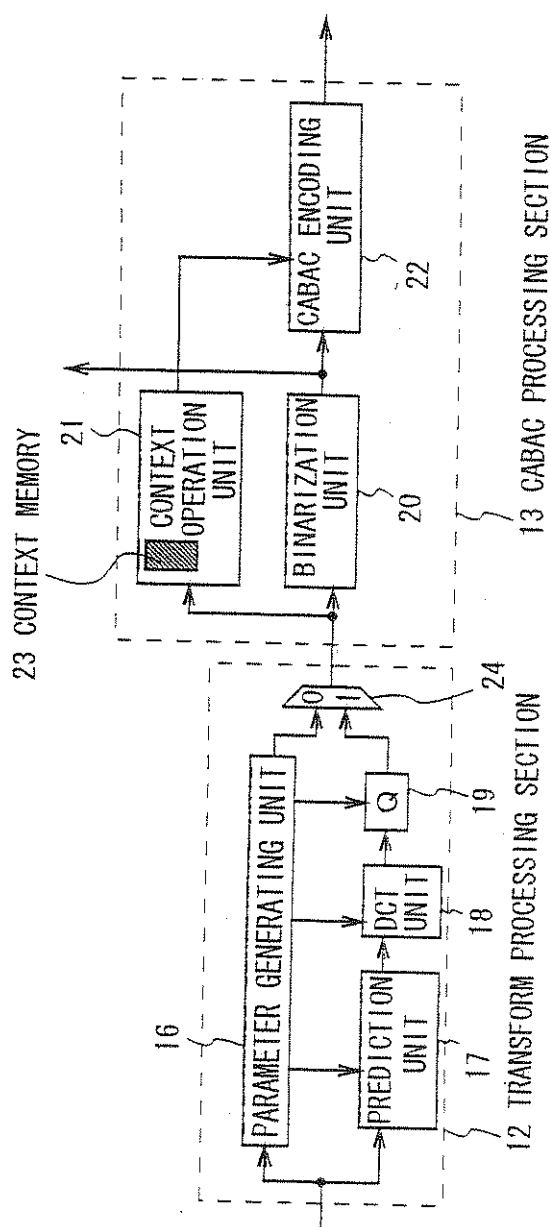


FIG. 7 CONSTRUCTION OF MACROBLOCK PROCESSING UNIT

[FIG. 8]

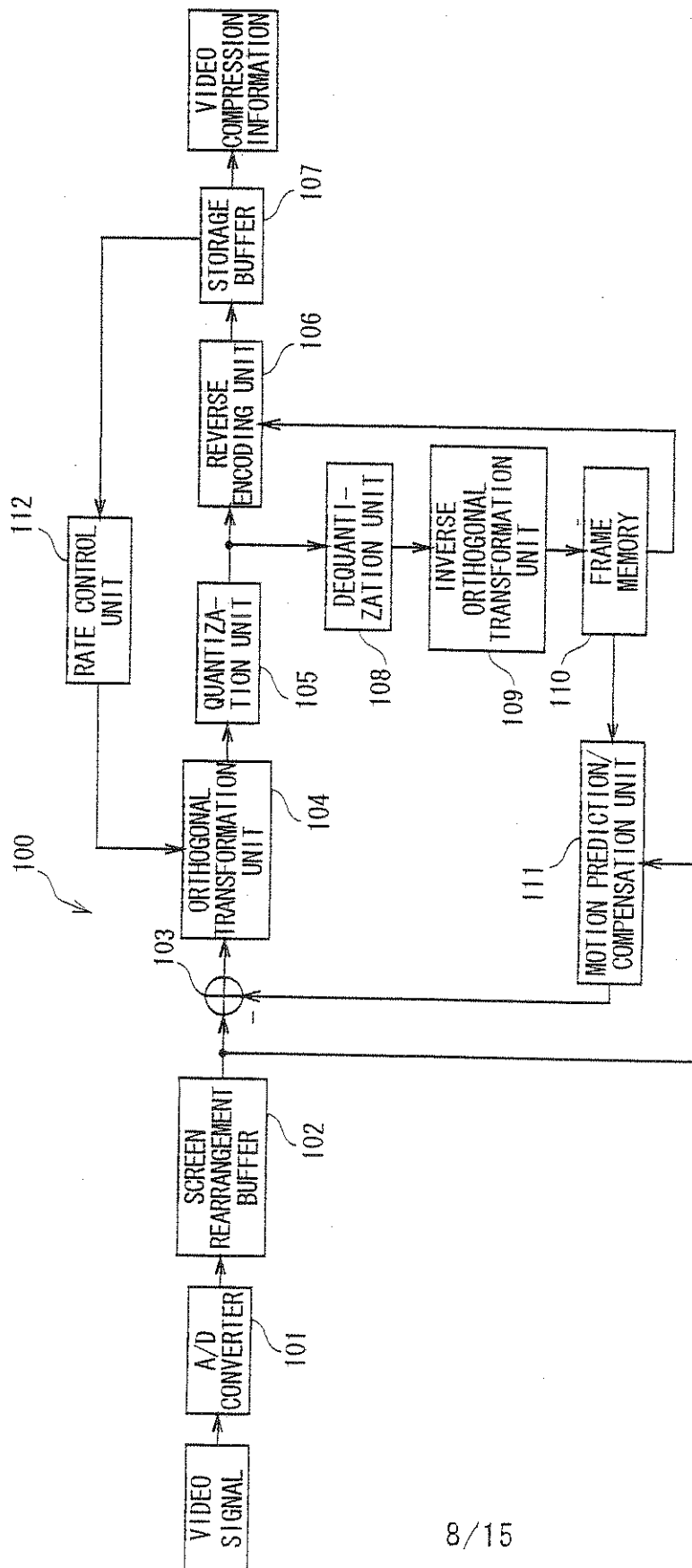


FIG. 8 CONSTRUCTION OF CONVENTIONAL VIDEO-INFORMATION ENCODING APPARATUS

[FIG. 9]

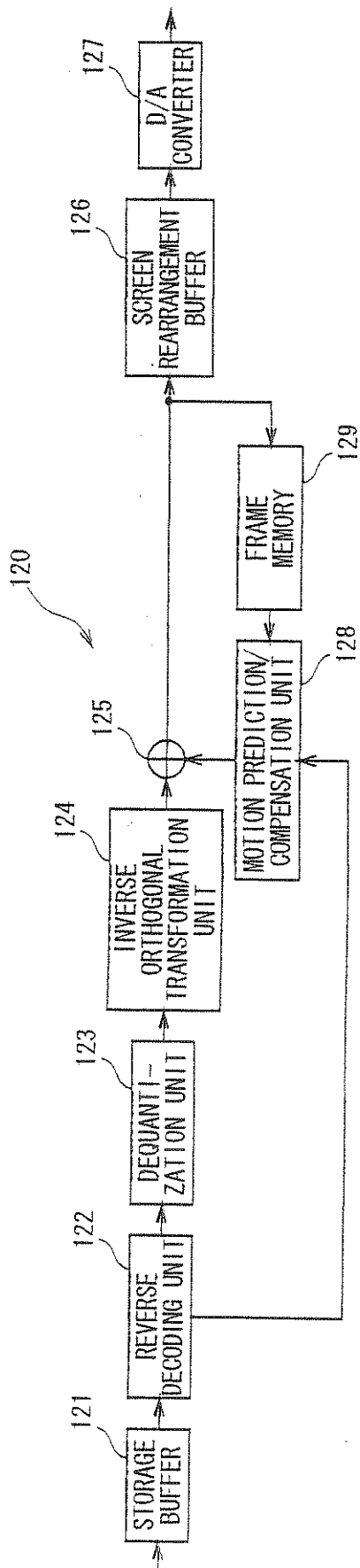


FIG. 9

[FIG. 10]

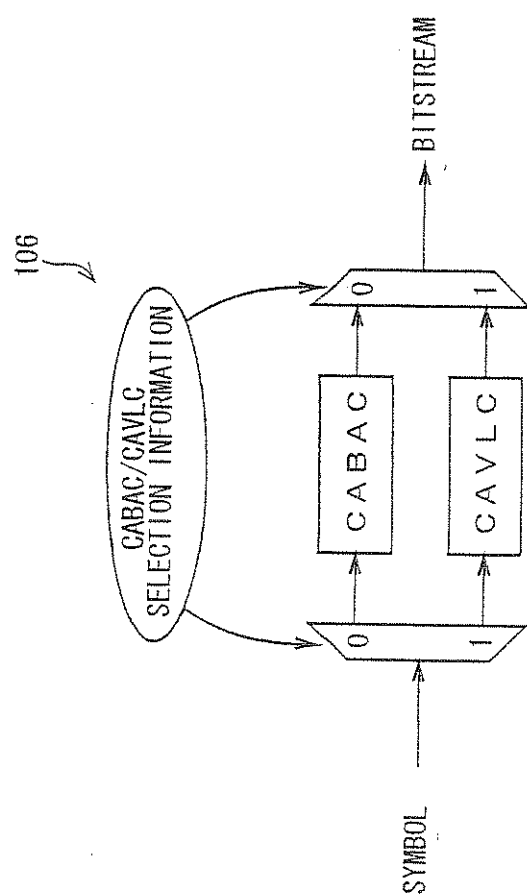


FIG. 10

[FIG. 11]

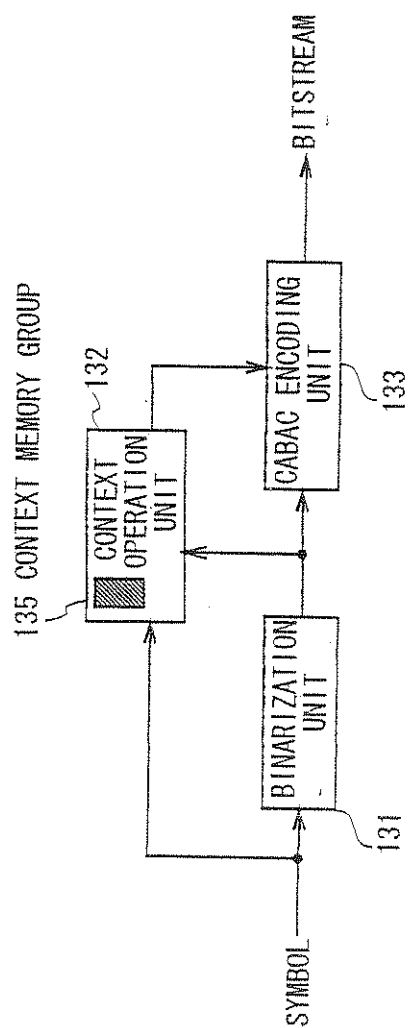


FIG. 11

[FIG. 12]

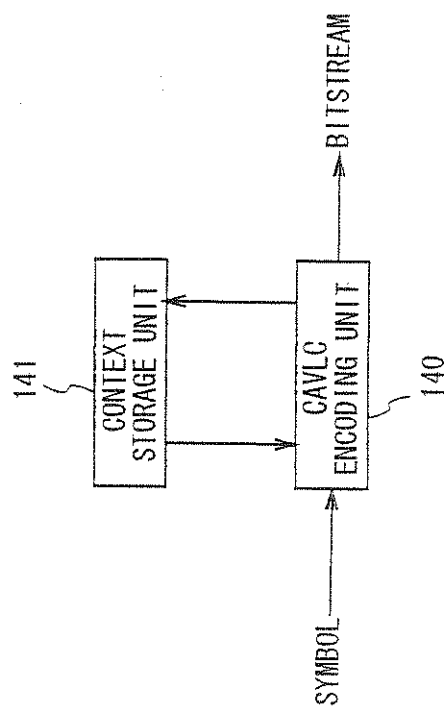


FIG. 12

[FIG. 13]

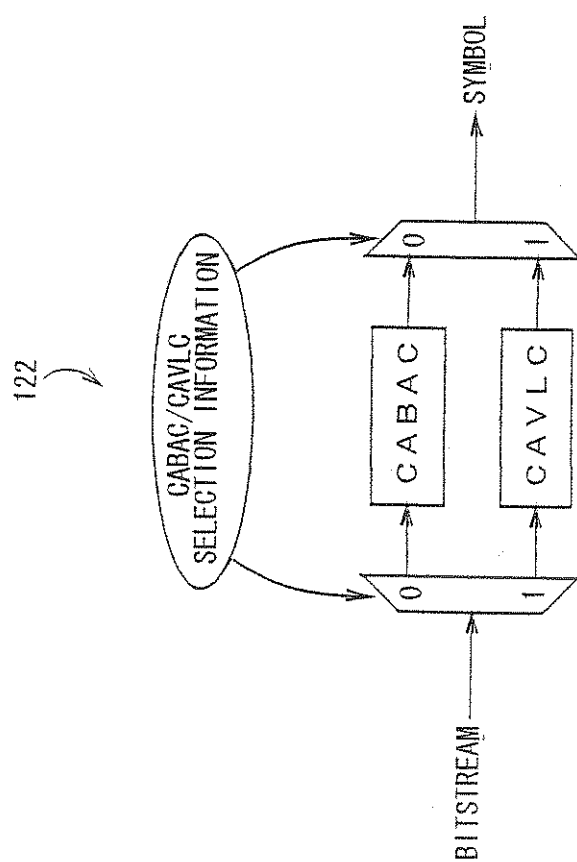


FIG. 13

[FIG. 14]

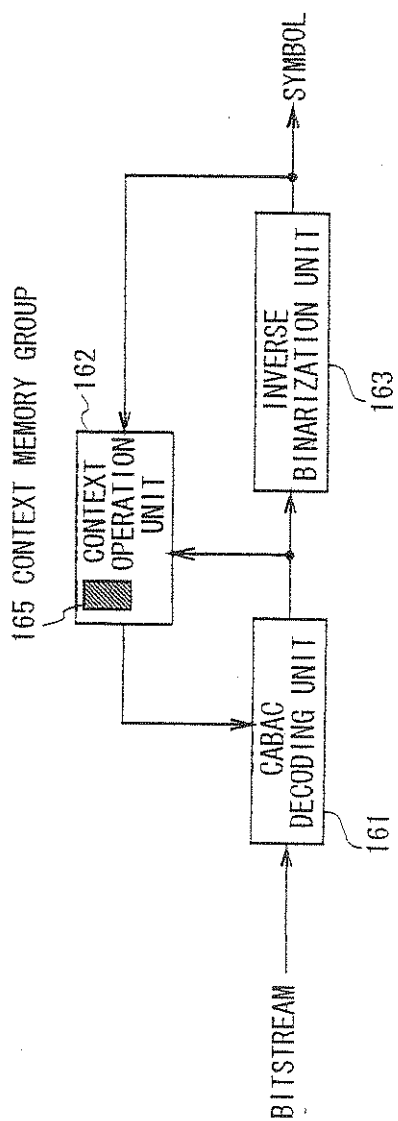


FIG. 14 CONSTRUCTION OF CABAC DECODING UNIT

[FIG. 15]

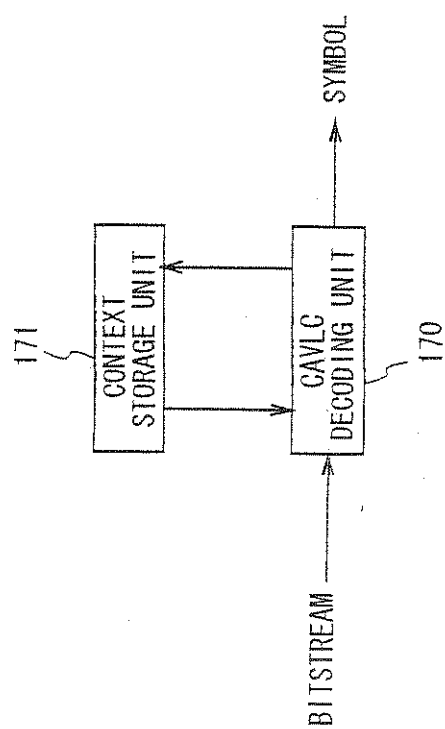


FIG. 15 CONSTRUCTION OF CAVLC DECODING UNIT