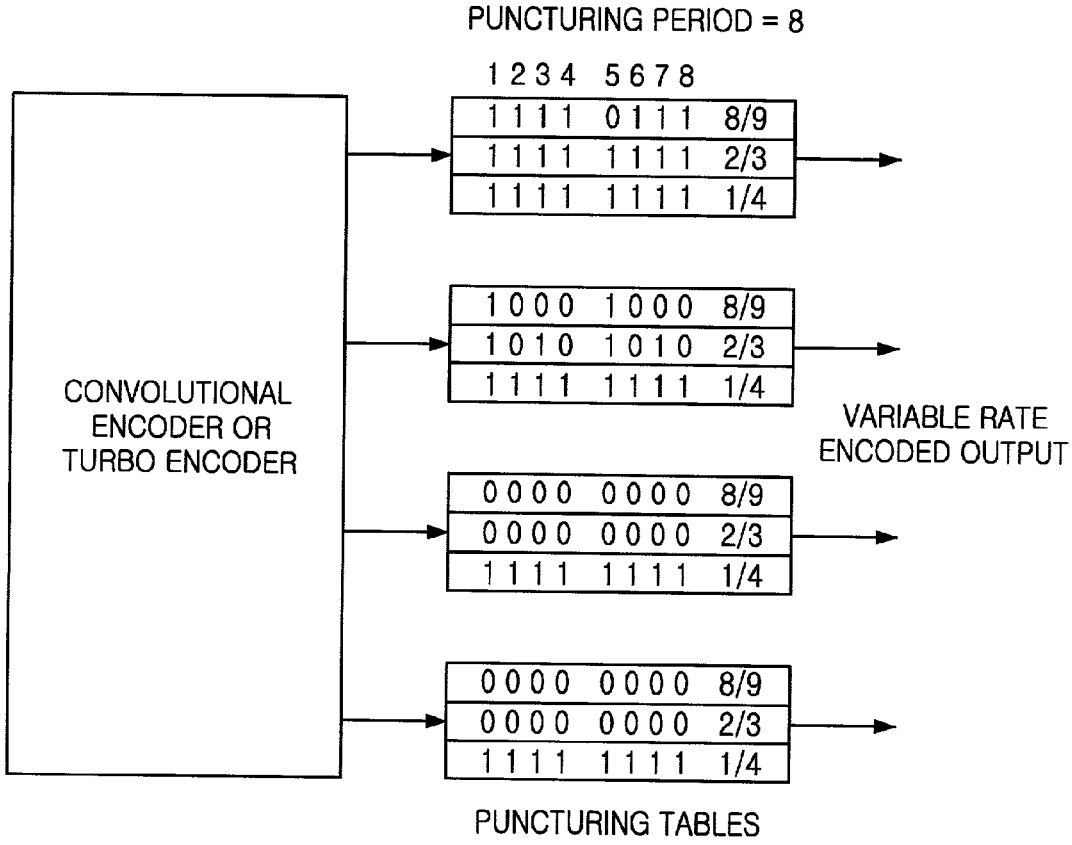
FIG. 1


PUNCTURING PERIOD = 8
1 2 3 4 5 6 7 8
1 1 1 1 0 1 1 1 8/9
1 1 1 1 1 1 1 1 2/3
1 1 1 1 1 1 1 1 1/4
1 0 0 0 1 0 0 0 8/9
1 0 1 0 1 0 1 0 2/3
1 1 1 1 1 1 1 1 1/4
0 0 0 0 0 0 0 0 8/9
0 0 0 0 0 0 0 0 2/3
1 1 1 1 1 1 1 1 1/4
0 0 0 0 0 0 0 0 8/9
0 0 0 0 0 0 0 0 2/3
1 1 1 1 1 1 1 1 1/4
CONVOLUTIONAL ENCODER OR TURBO ENCODER
VARIABLE RATE ENCODED OUTPUT
PUNCTURING TABLES