

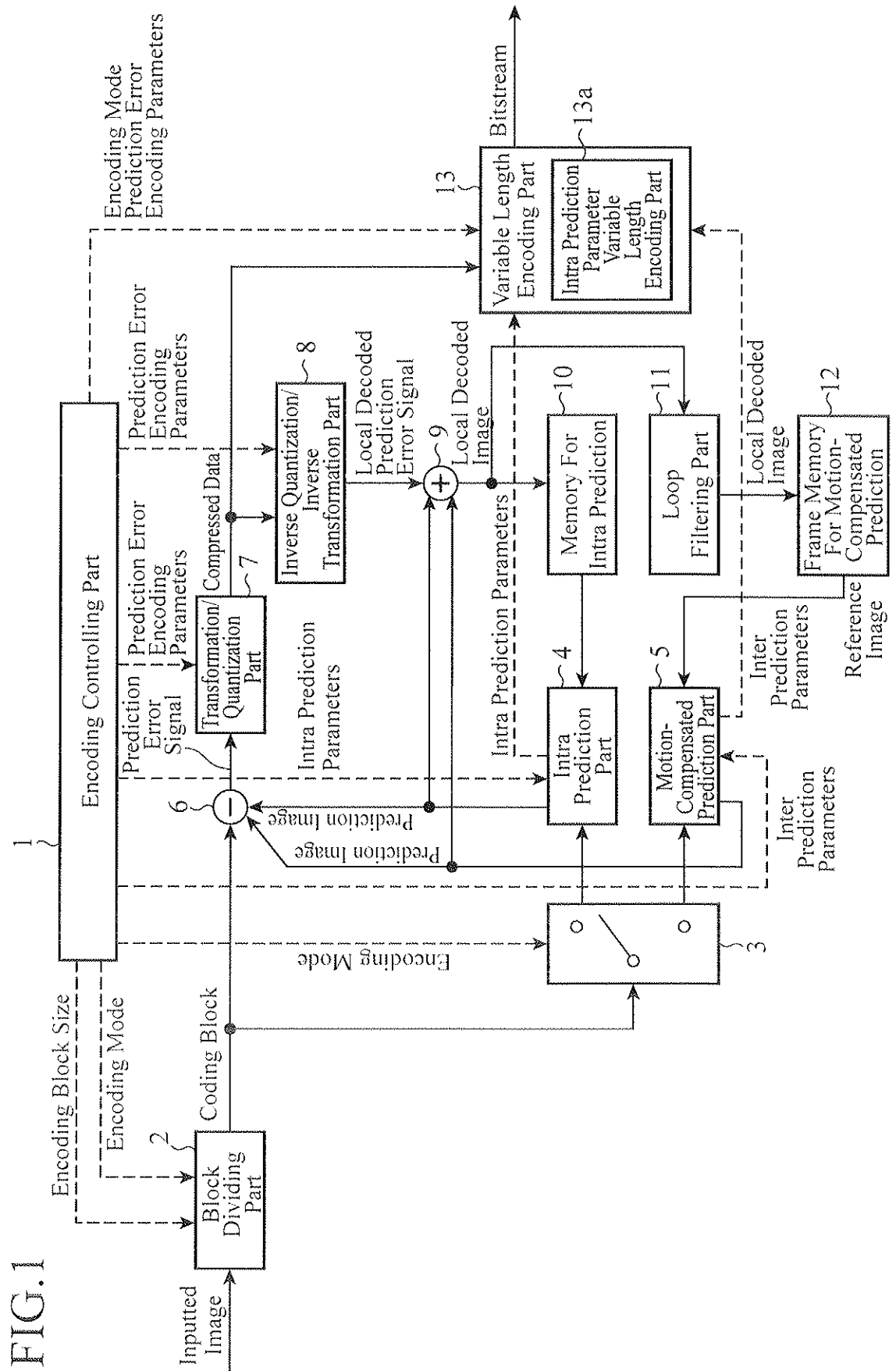


FIG.2

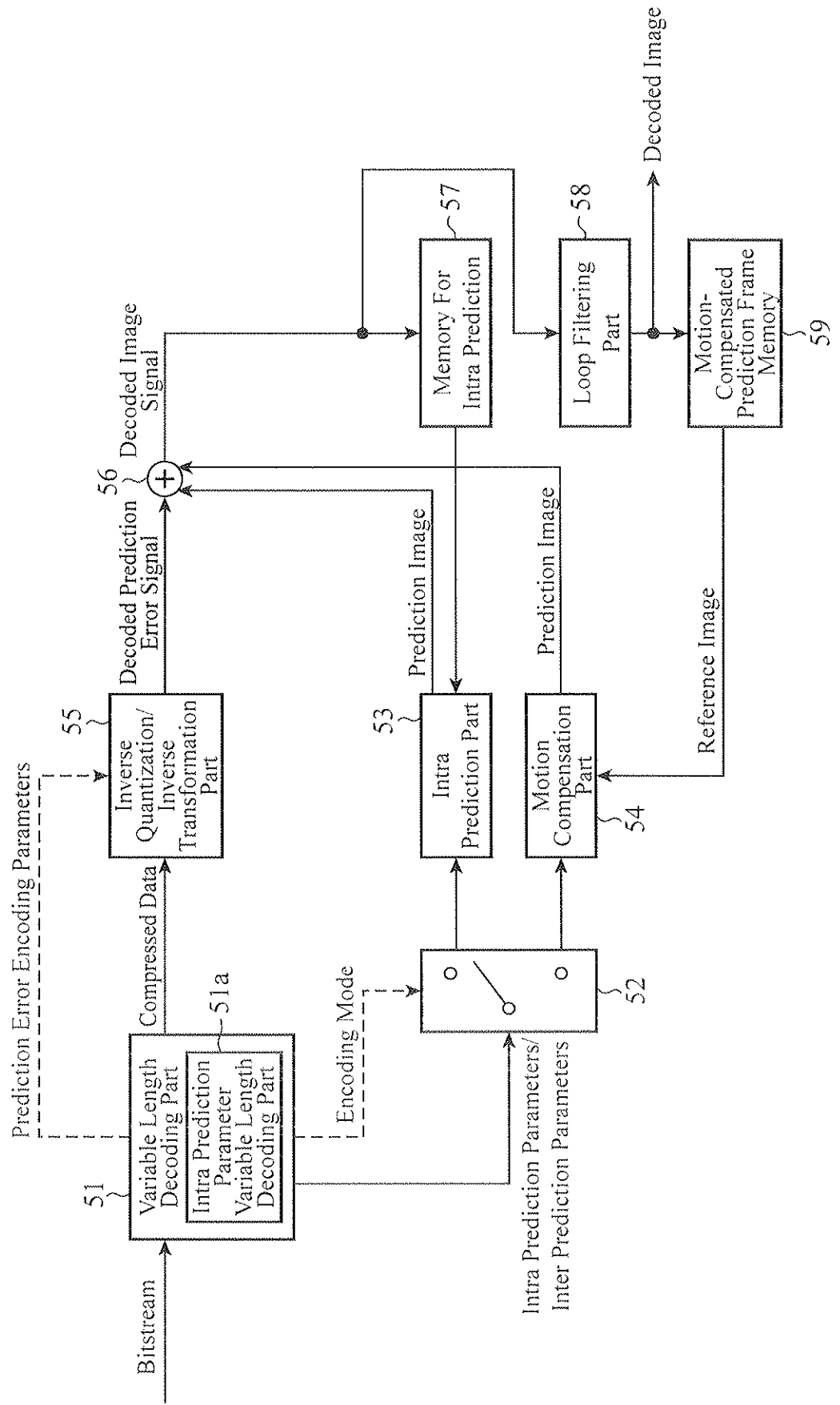


FIG.3

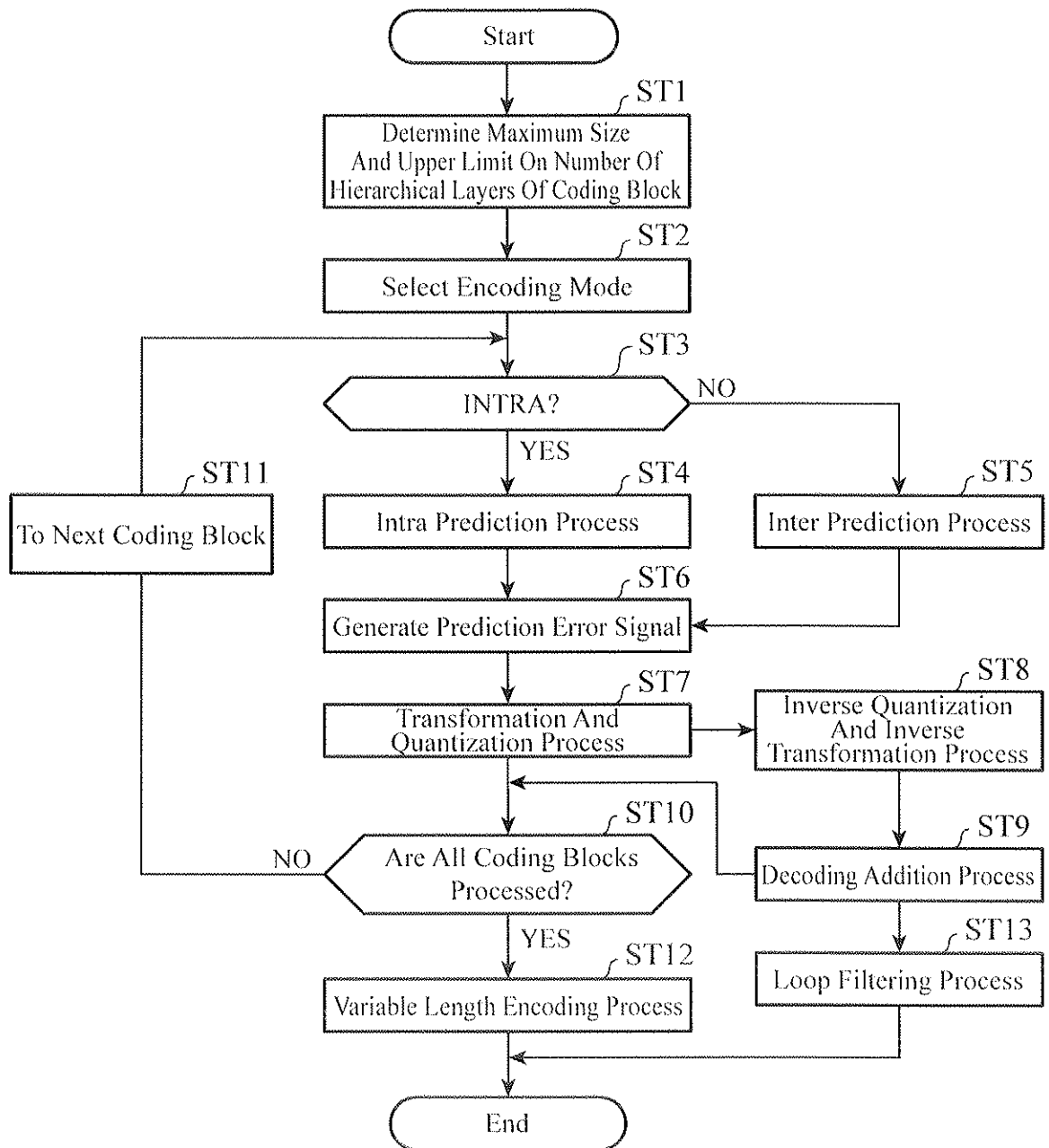
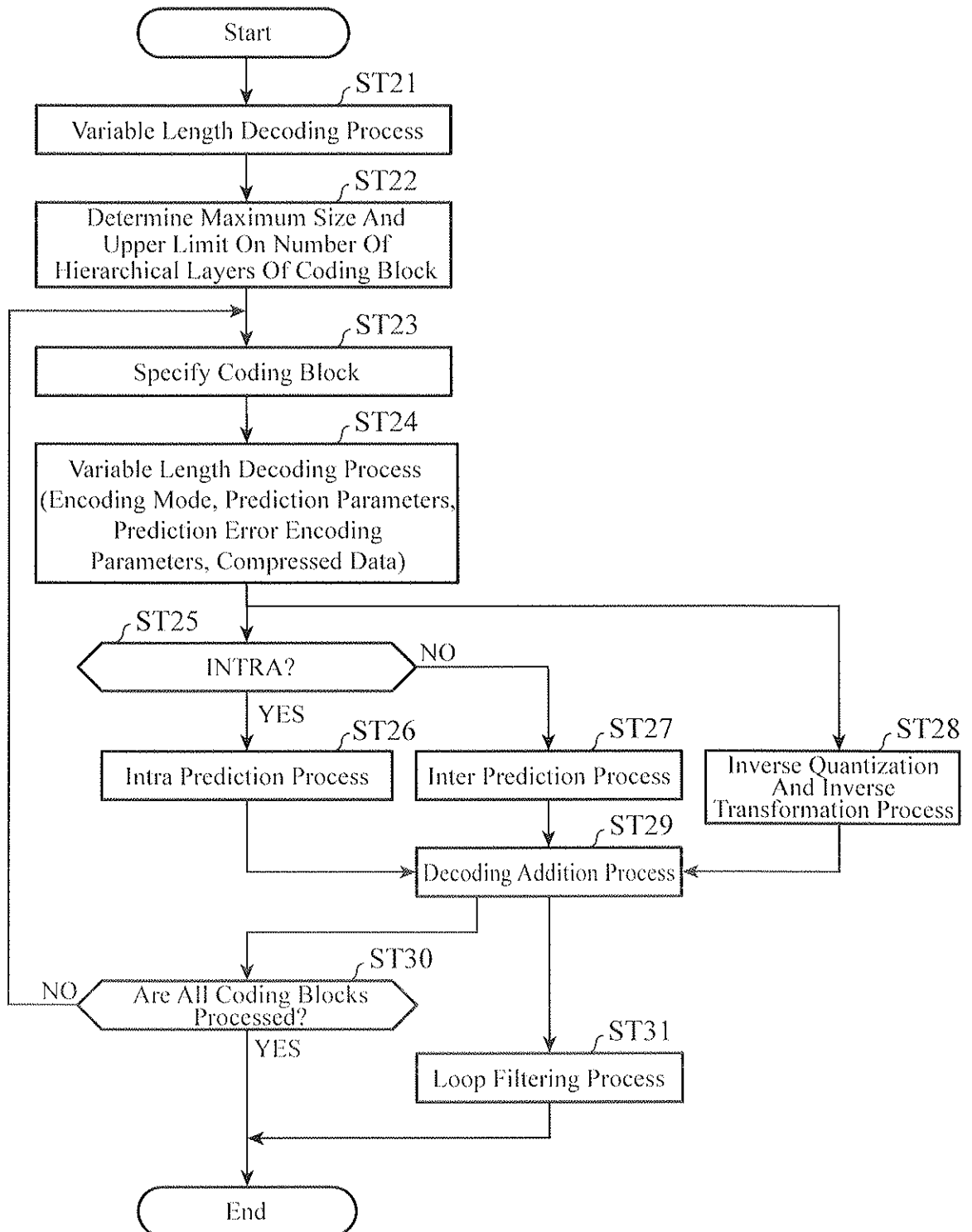


FIG.4



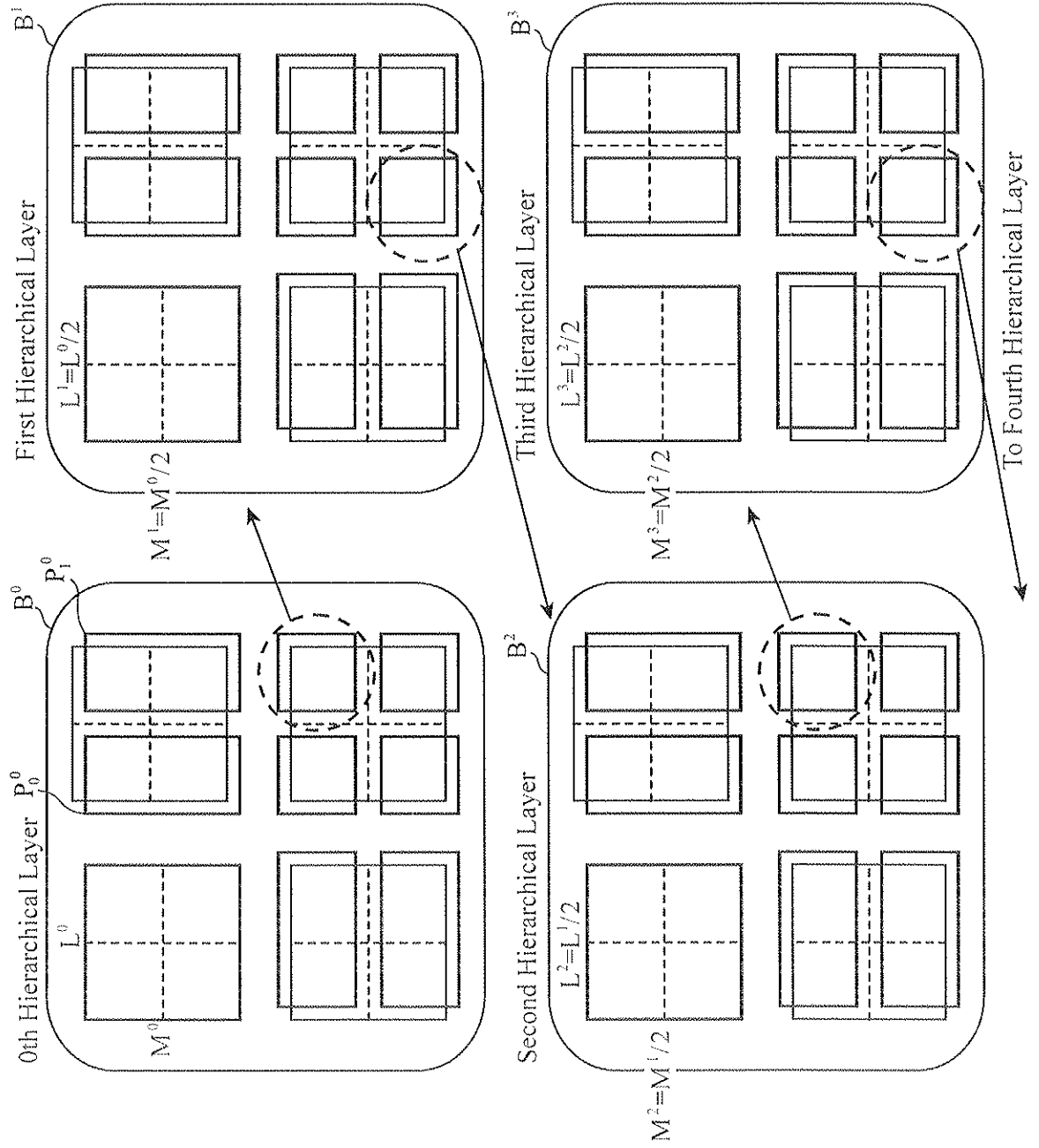


FIG.6

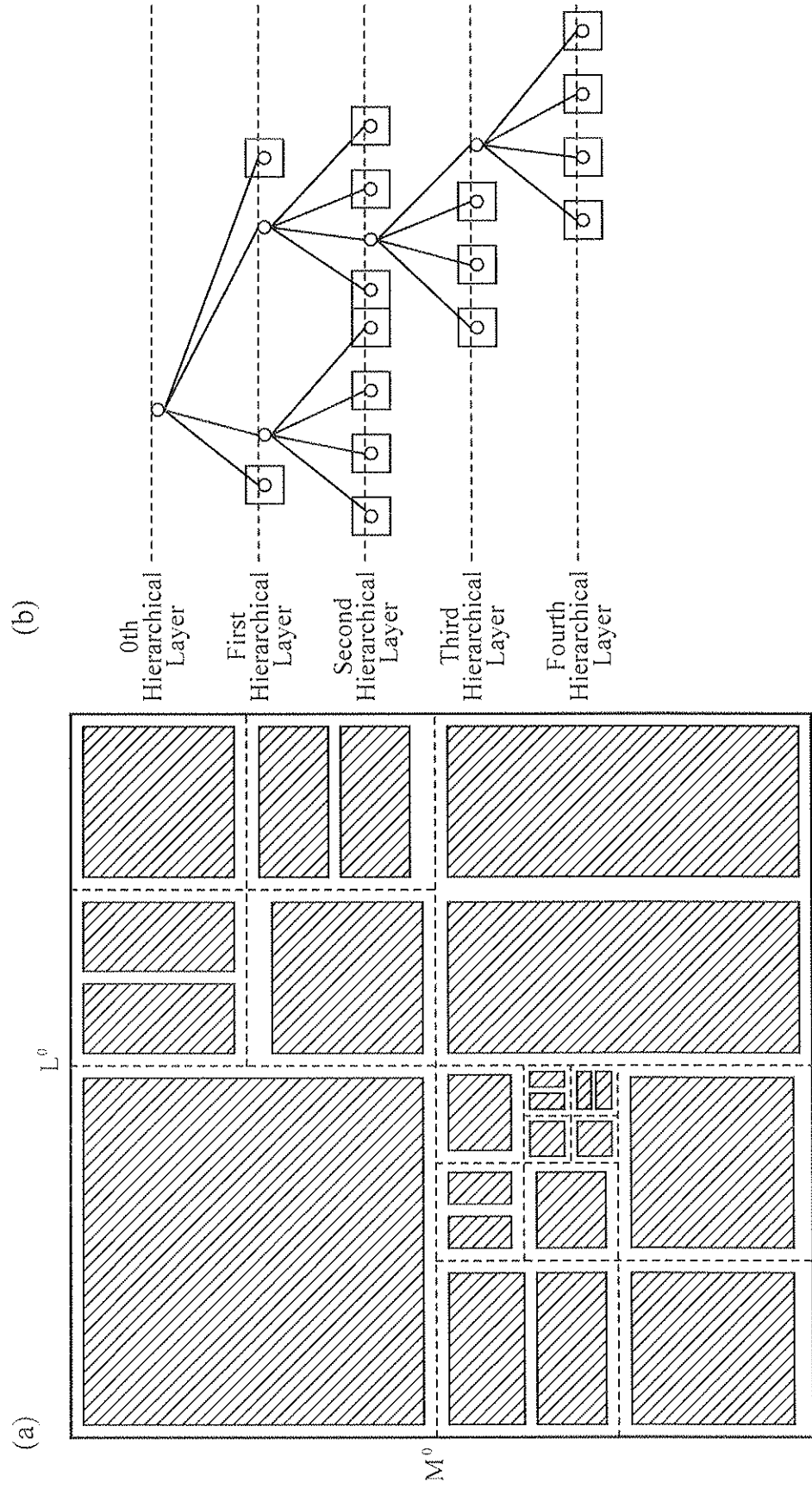


FIG.7

Intra Prediction Mode Index	Intra Prediction Mode
0	Vertical Prediction
1	Horizontal Prediction
2	Average (DC) Prediction
3~N-1	Diagonal Prediction

N: Number Of Intra Prediction Modes

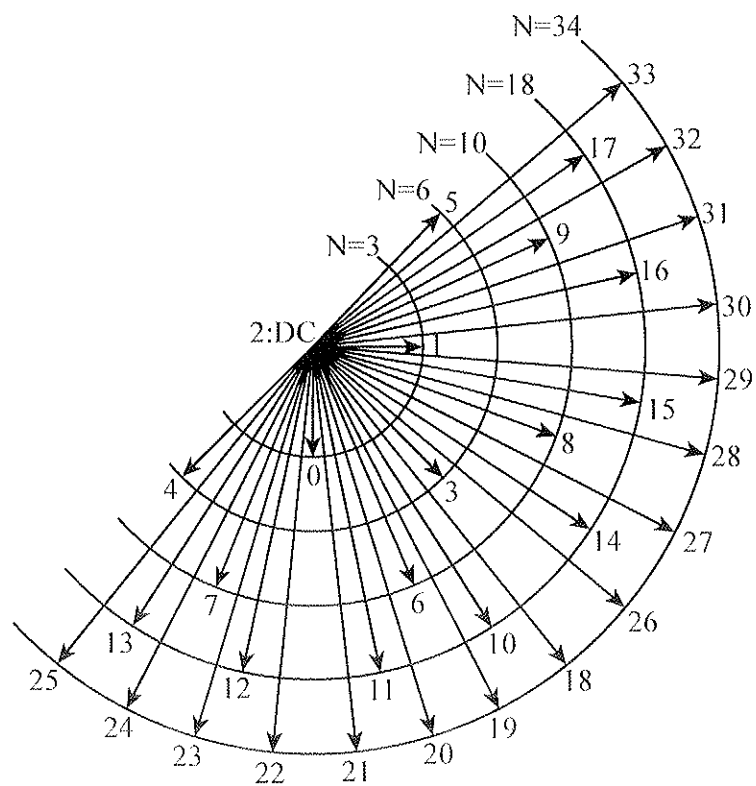


FIG.8

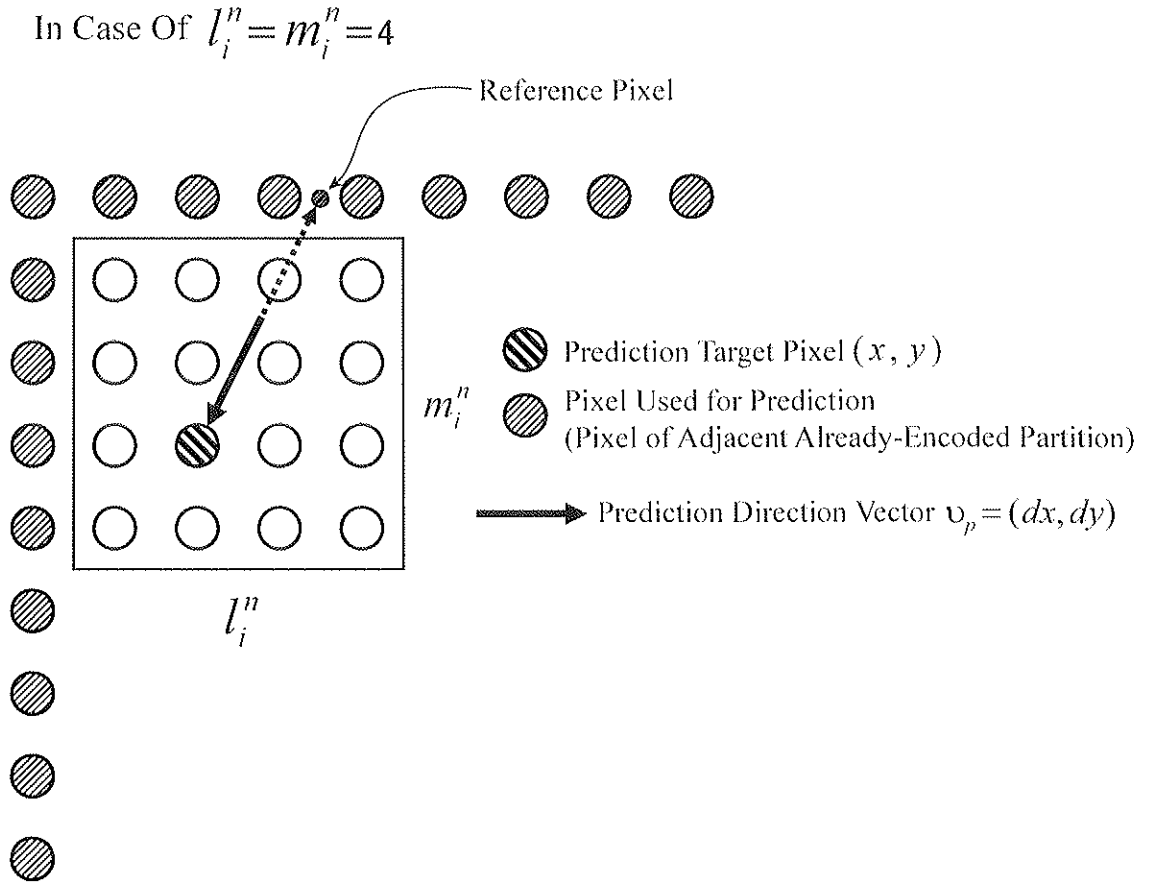


FIG.9

In Case Of $l_i^n = m_i^n = 4$

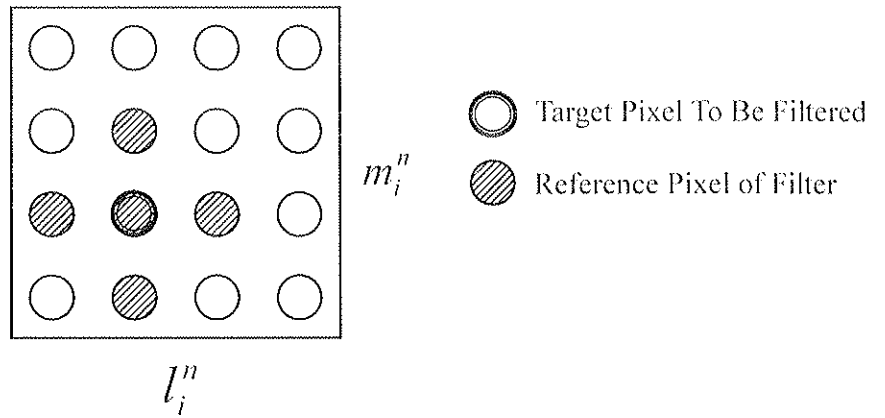


FIG.10

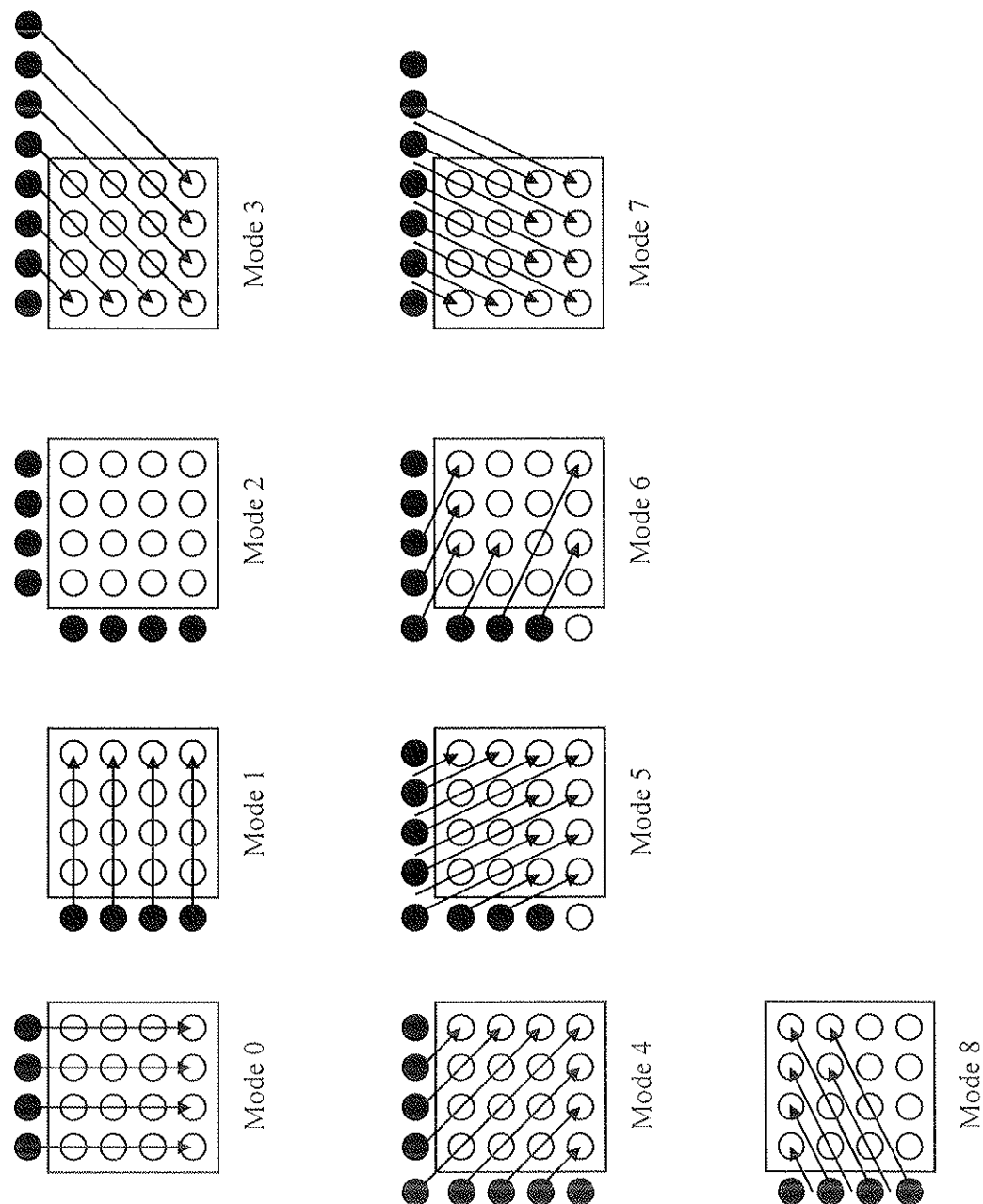


FIG.11

In Case Of $l_i^n = m_i^n = 4$

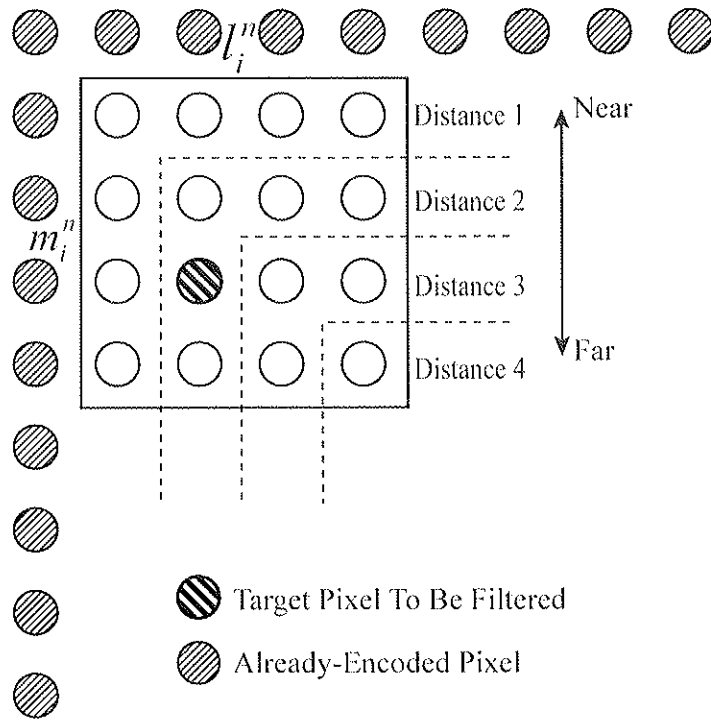


FIG.12

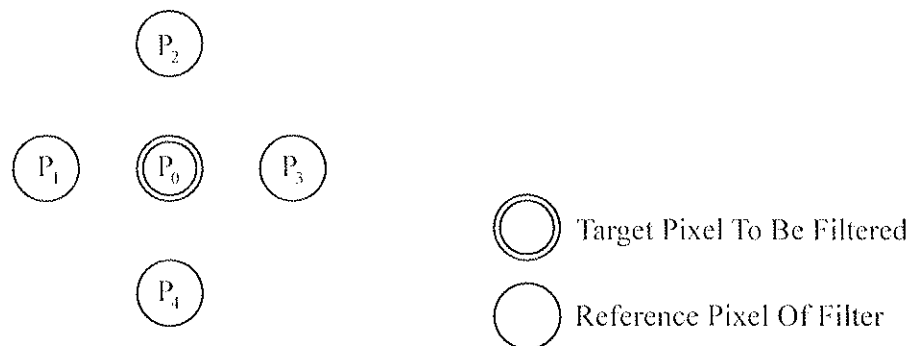


FIG.13

Intra Prediction Mode Index	Partition Size [pixel]				
	4x4	8x8	16x16	32x32	64x64
0	0	0	0	0	0
1	0	0	0	0	0
2	3	2	1	0	0
3	2	4	4	0	0
4	2	4	4	0	0
5	2	4	4	0	0
6	0	4	4	0	0
7	0	4	4	0	0
8	0	4	4	0	0
9	0	4	4	0	0
10	0	0	4	0	0
11	0	0	4	0	0
12	0	0	4	0	0
13	0	0	4	0	0
14	0	0	4	0	0
15	0	0	4	0	0
16	0	0	4	0	0
17	0	0	4	0	0
18	0	0	4	0	0
19	0	0	4	0	0
20	0	0	4	0	0
21	0	0	4	0	0
22	0	0	4	0	0
23	0	0	4	0	0
24	0	0	4	0	0
25	0	0	4	0	0
26	0	0	4	0	0
27	0	0	4	0	0
28	0	0	4	0	0
29	0	0	4	0	0
30	0	0	4	0	0
31	0	0	4	0	0
32	0	0	4	0	0
33	0	0	4	0	0

FIG.14

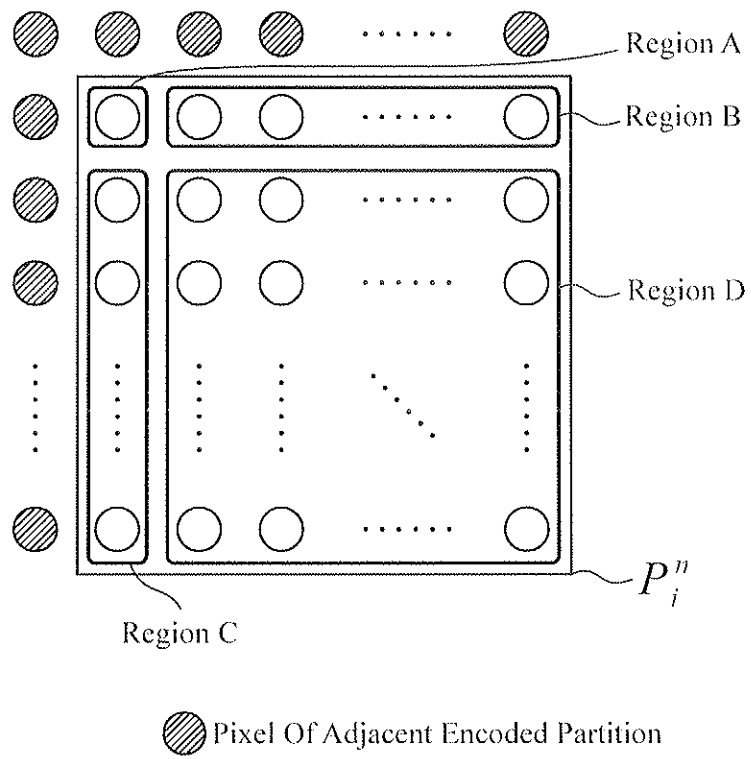
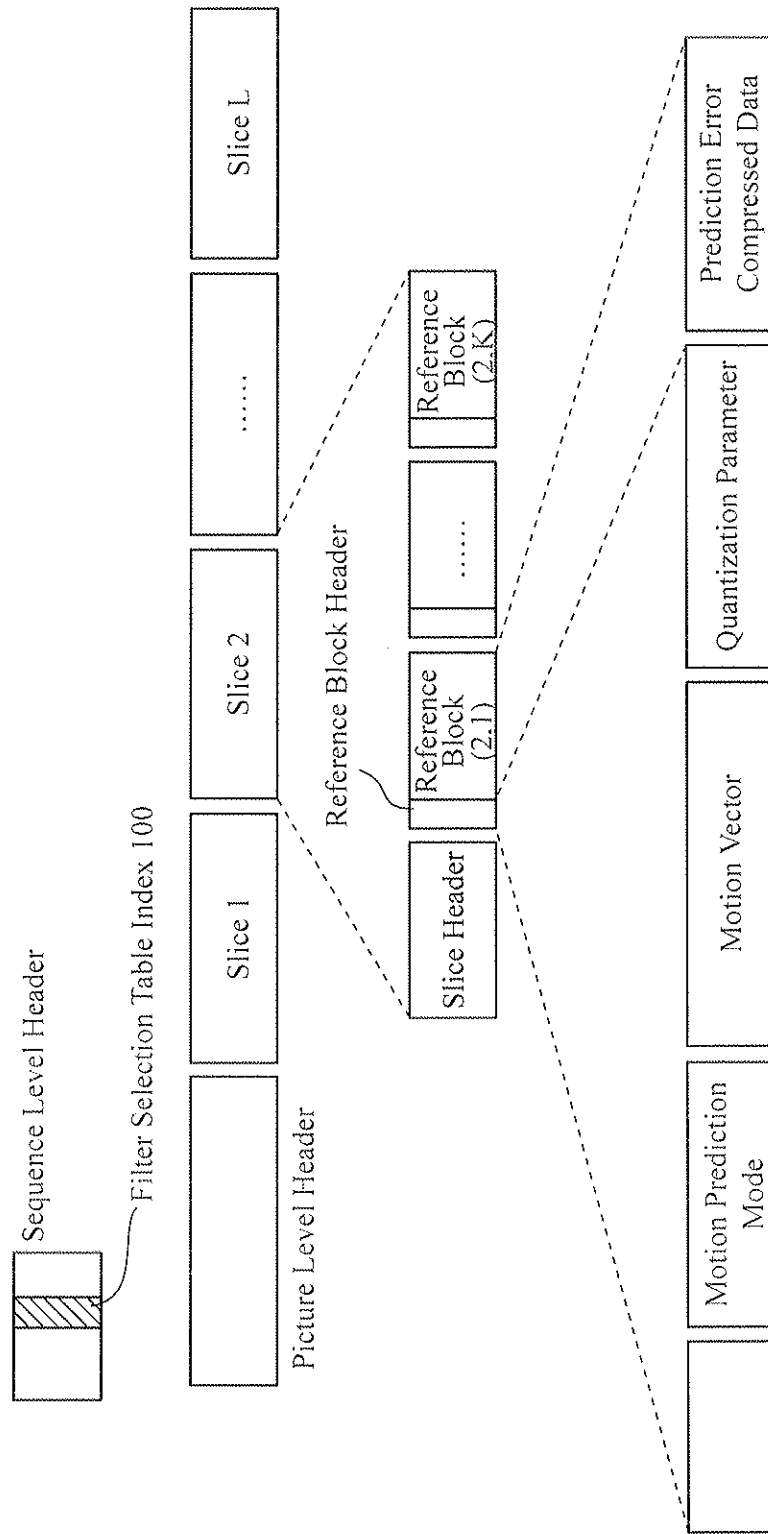
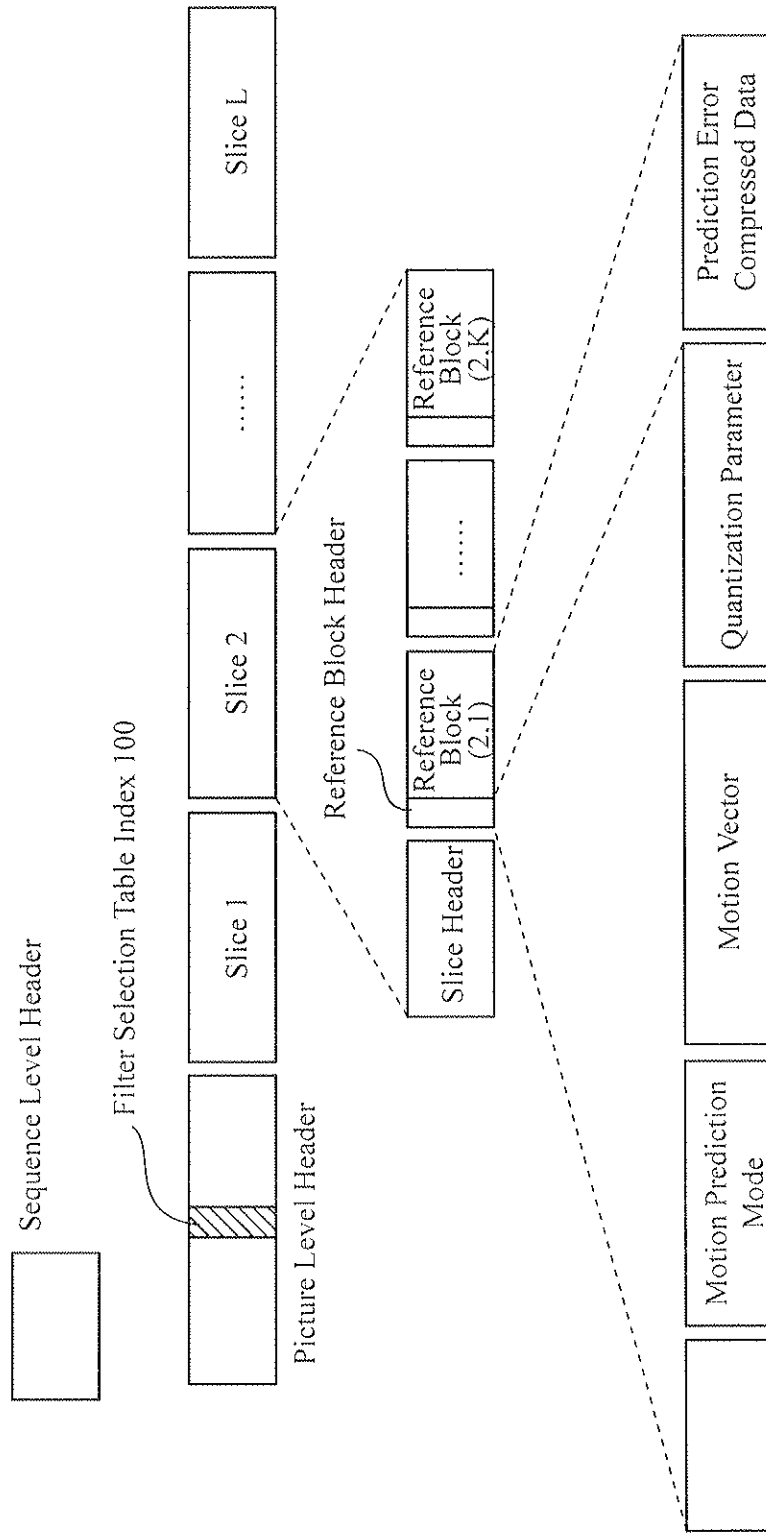


FIG.15



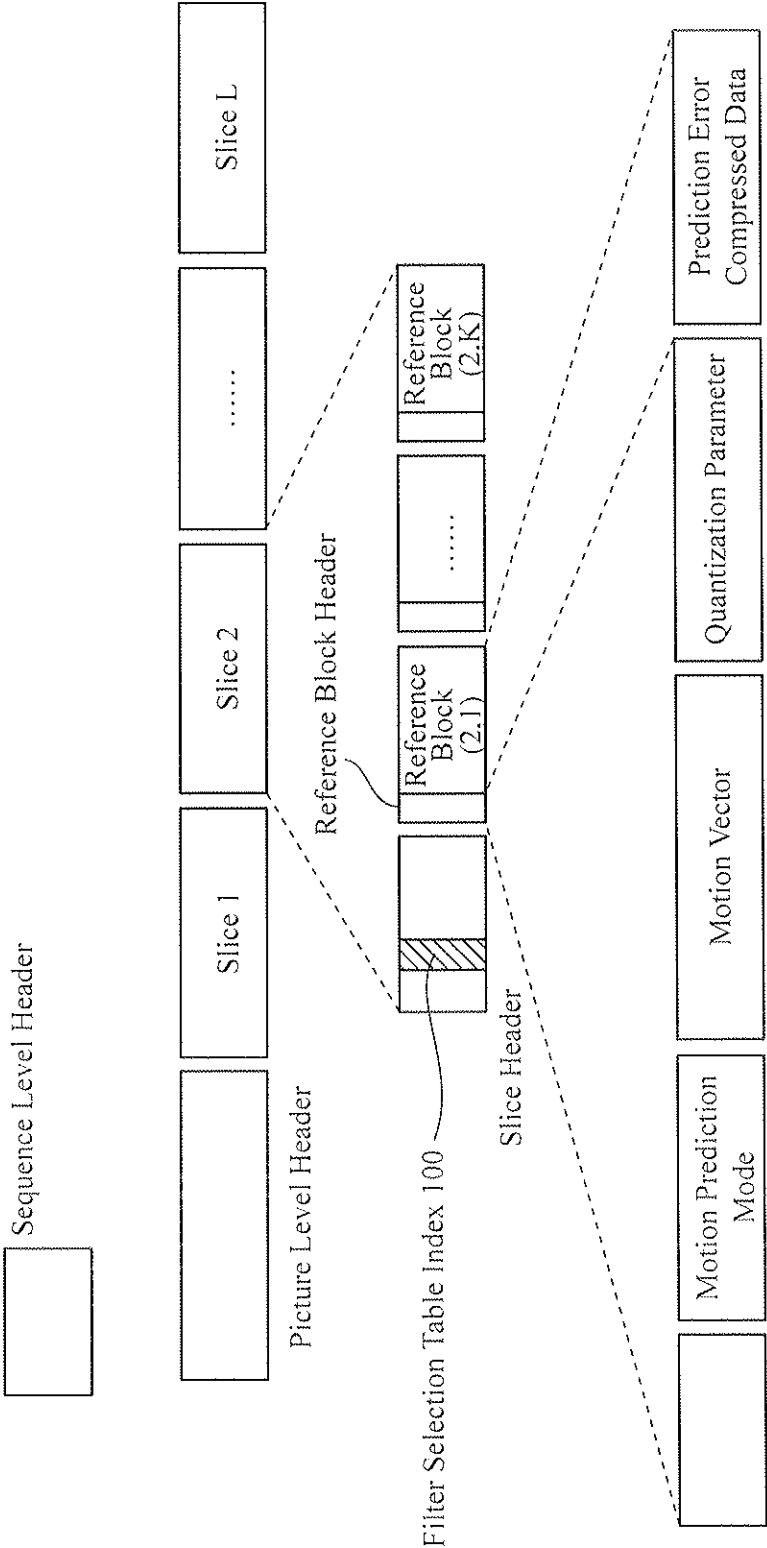
*Reference Block...Coding Block Having Maximum Block Size

FIG.16



*Reference Block...Coding Block Having Maximum Block Size

FIG.17



*Reference Block...Coding Block Having Maximum Block Size

FIG.18

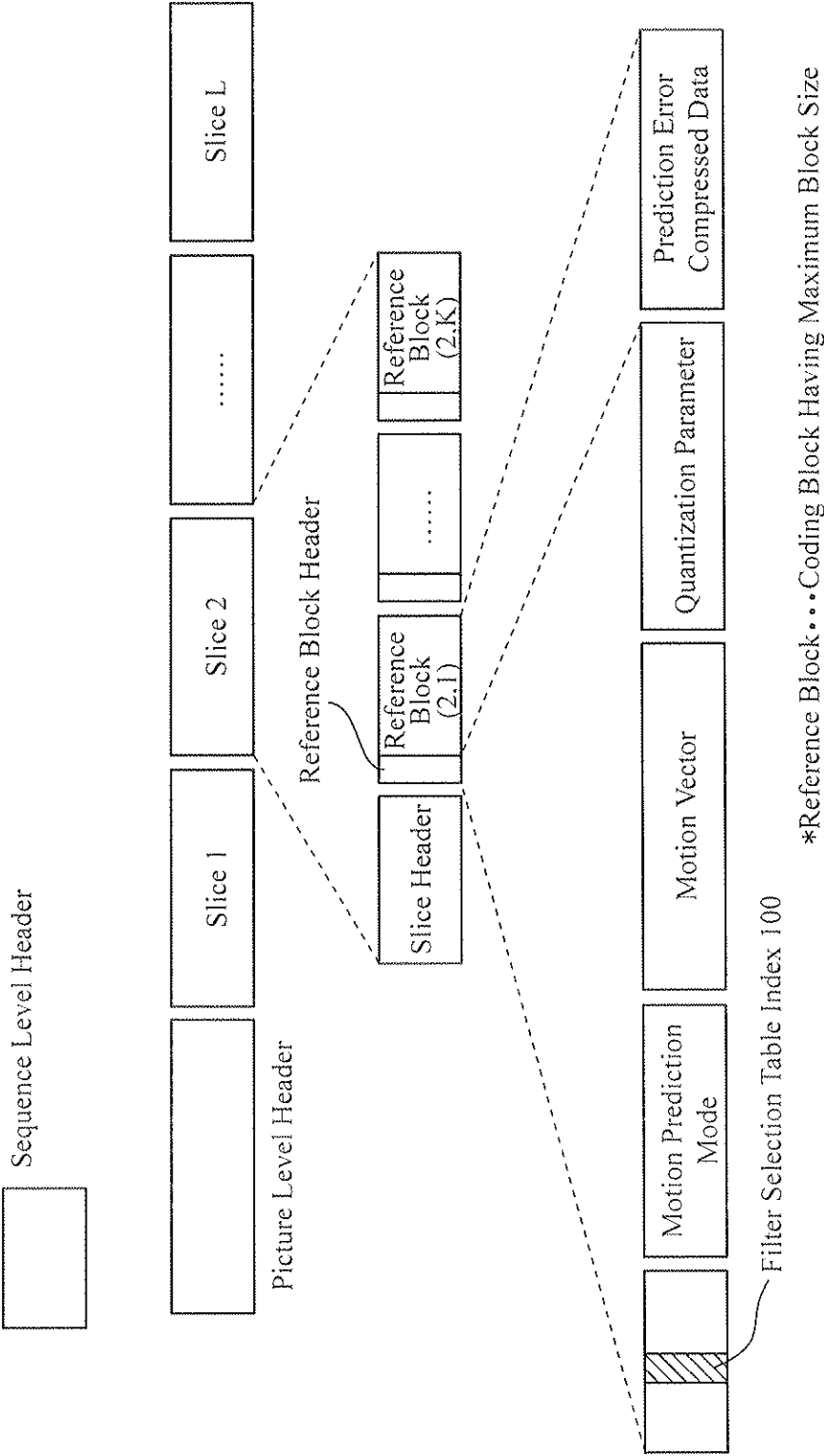


FIG.19

Intra Prediction Mode Index	Partition Size [pixel]				
	4x4	8x8	16x16	32x32	64x64
0	0	0	0	0	0
1	0	0	0	0	0
2	3	2	1	0	0
3	0	0	0	0	0
4	0	0	0	0	0
5	0	0	0	0	0
6	0	0	0	0	0
7	0	0	0	0	0
8	0	0	0	0	0
9	0	0	0	0	0
10	0	0	0	0	0
11	0	0	0	0	0
12	0	0	0	0	0
13	0	0	0	0	0
14	0	0	0	0	0
15	0	0	0	0	0
16	0	0	0	0	0
17	0	0	0	0	0
18	0	0	0	0	0
19	0	0	0	0	0
20	0	0	0	0	0
21	0	0	0	0	0
22	0	0	0	0	0
23	0	0	0	0	0
24	0	0	0	0	0
25	0	0	0	0	0
26	0	0	0	0	0
27	0	0	0	0	0
28	0	0	0	0	0
29	0	0	0	0	0
30	0	0	0	0	0
31	0	0	0	0	0
32	0	0	0	0	0
33	0	0	0	0	0

FIG.20

Intra Prediction Mode Index	Partition Size [pixel]				
	4x4	8x8	16x16	32x32	64x64
0	0	0	0	0	0
1	0	0	0	0	0
2	0	0	0	0	0
3	1	1	1	1	1
4	1	1	1	1	1
5	1	1	1	1	1
6	0	1	1	1	1
7	0	1	1	1	1
8	0	1	1	1	1
9	0	1	1	1	1
10	0	0	1	1	1
11	0	0	1	1	1
12	0	0	1	1	1
13	0	0	1	1	1
14	0	0	1	1	1
15	0	0	1	1	1
16	0	0	1	1	1
17	0	0	1	1	1
18	0	0	0	1	1
19	0	0	0	1	1
20	0	0	0	1	1
21	0	0	0	1	1
22	0	0	0	1	1
23	0	0	0	1	1
24	0	0	0	1	1
25	0	0	0	1	1
26	0	0	0	1	1
27	0	0	0	1	1
28	0	0	0	1	1
29	0	0	0	1	1
30	0	0	0	1	1
31	0	0	0	1	1
32	0	0	0	1	1
33	0	0	0	1	1