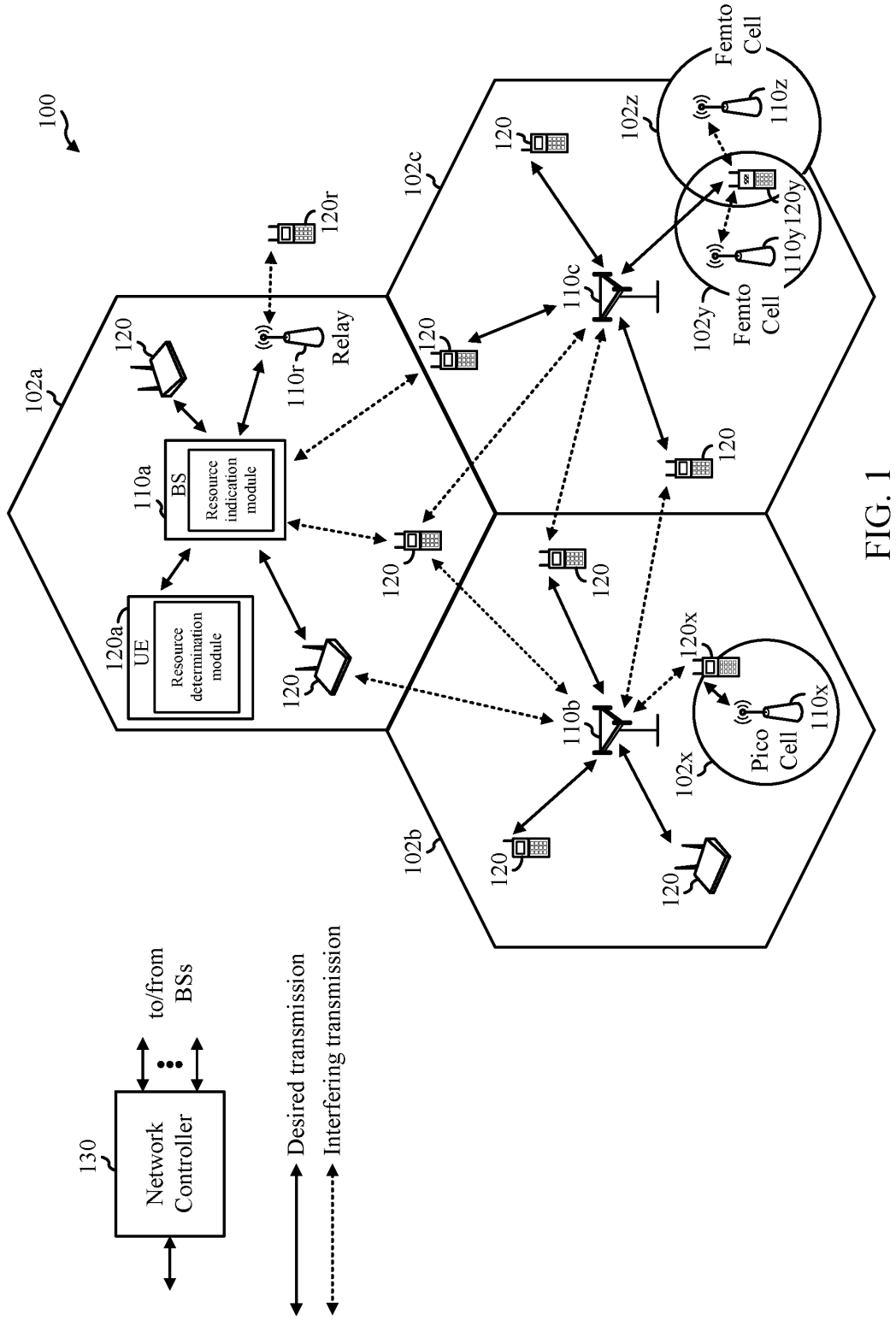




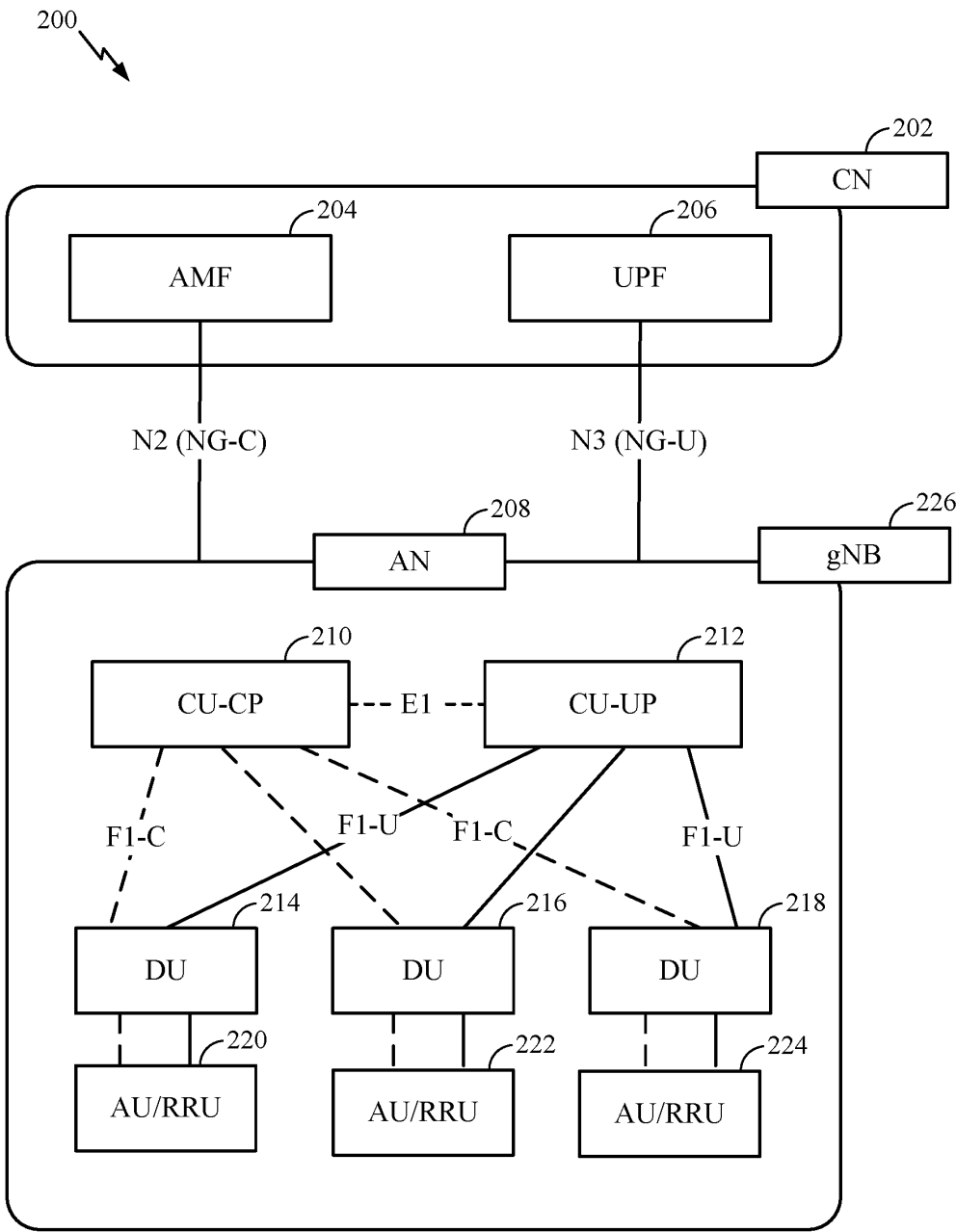


FIG. 2

300

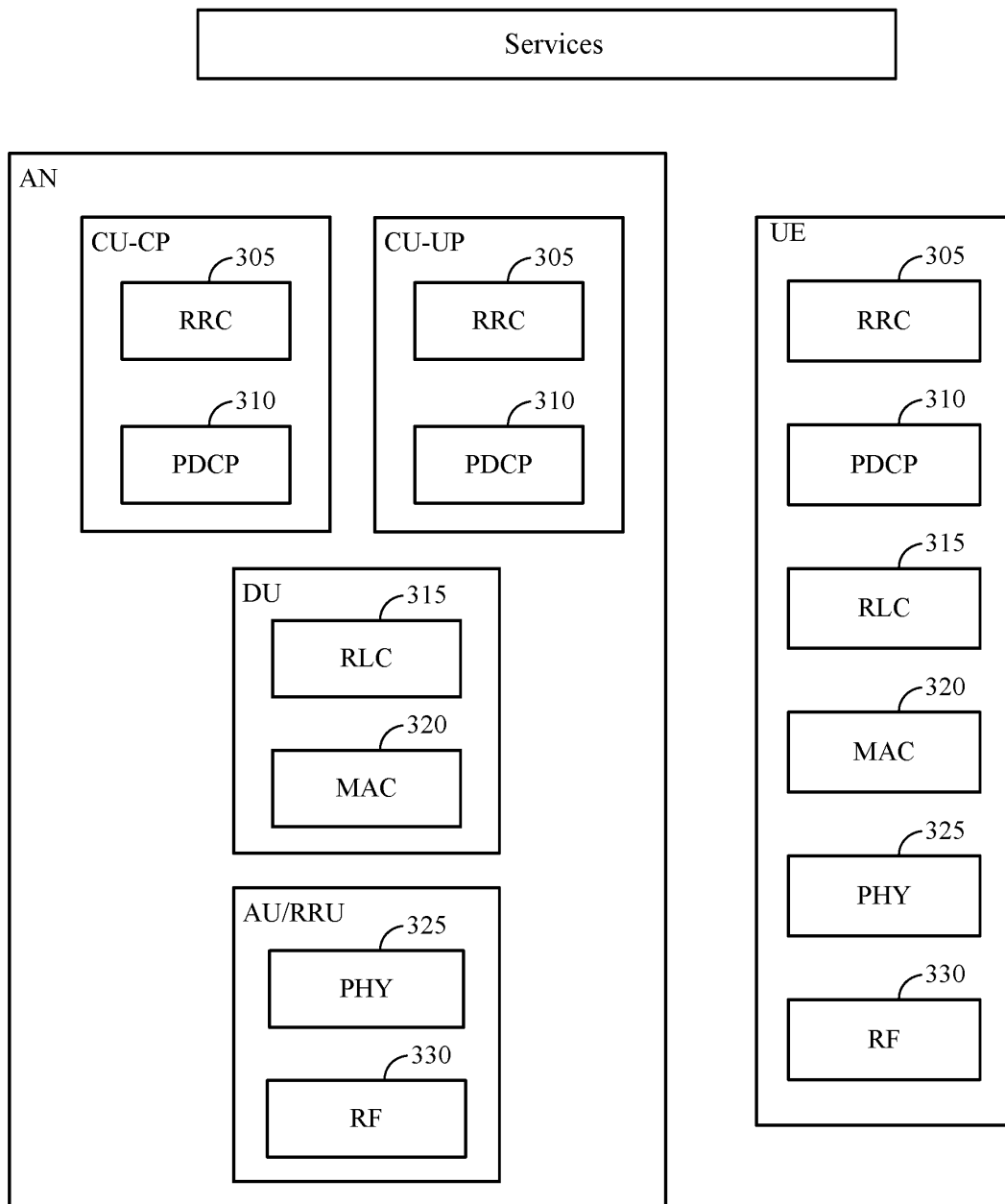


FIG. 3

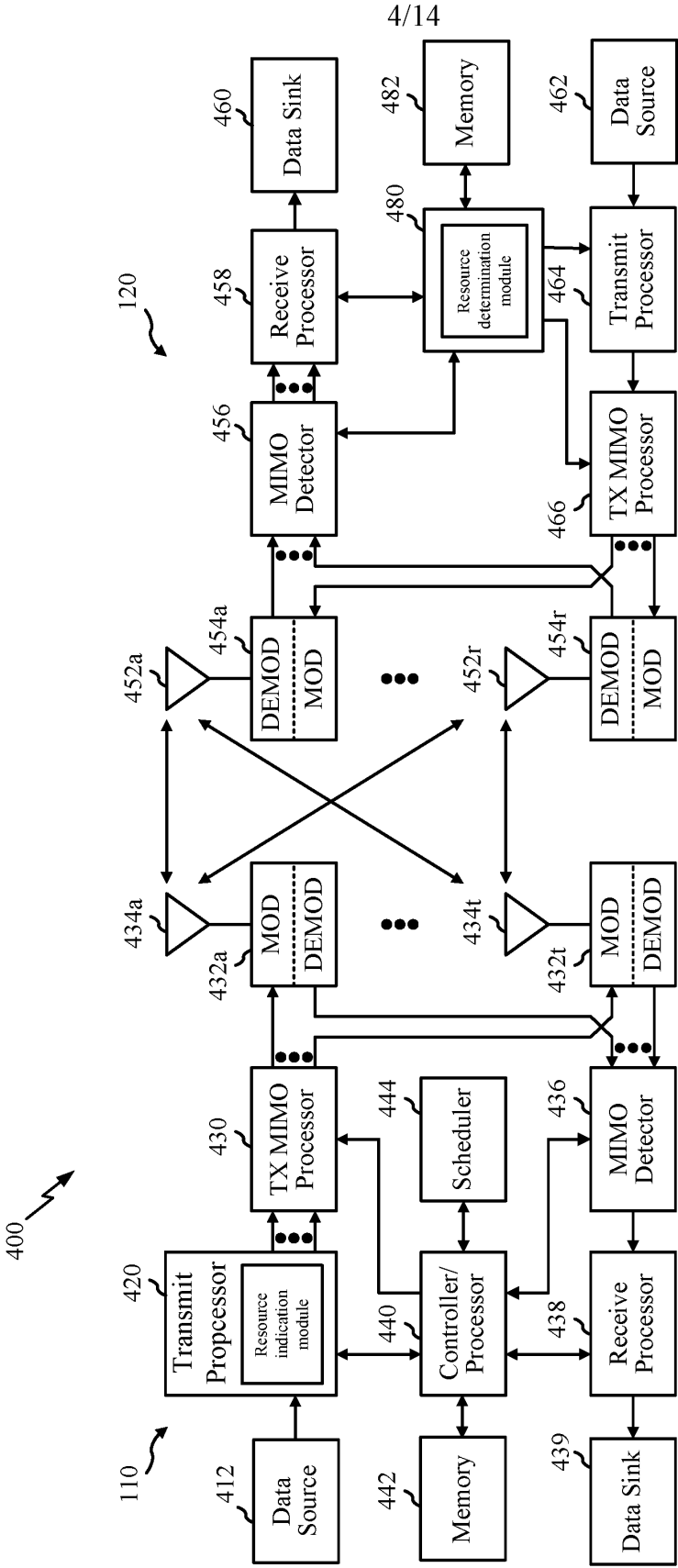


FIG. 4

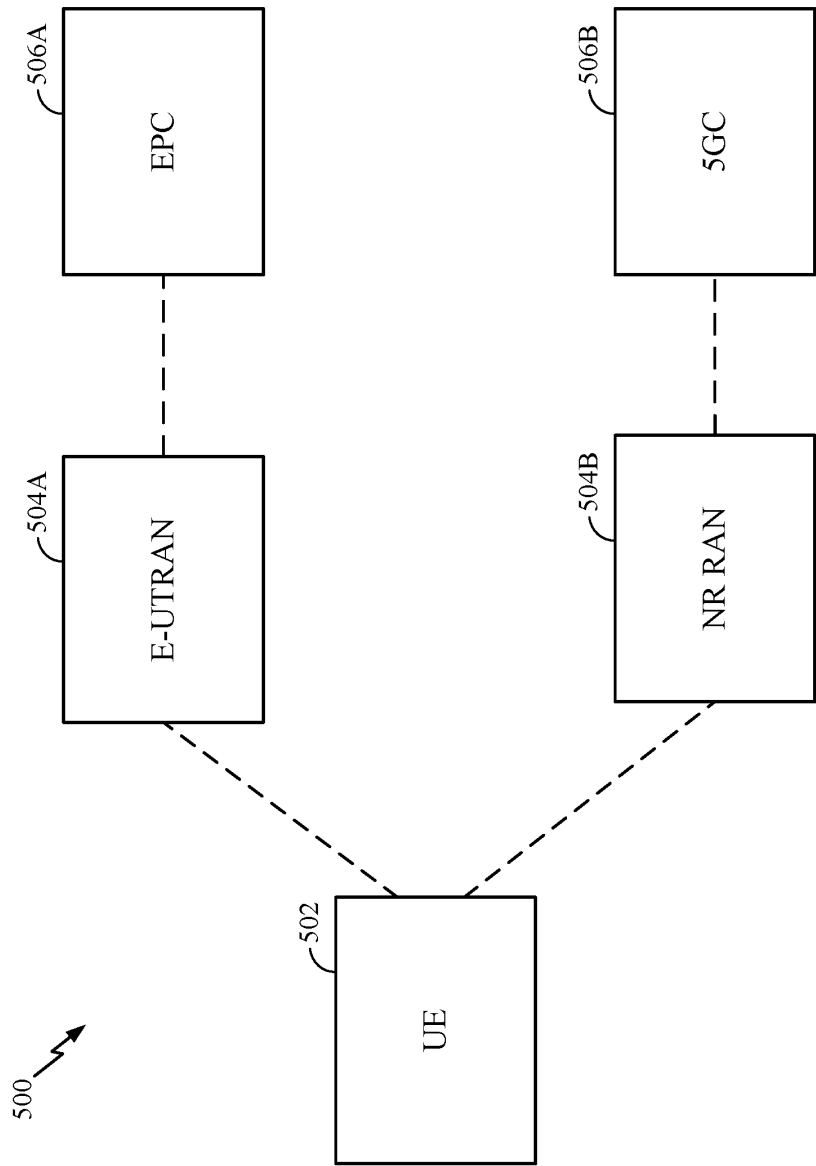


FIG. 5

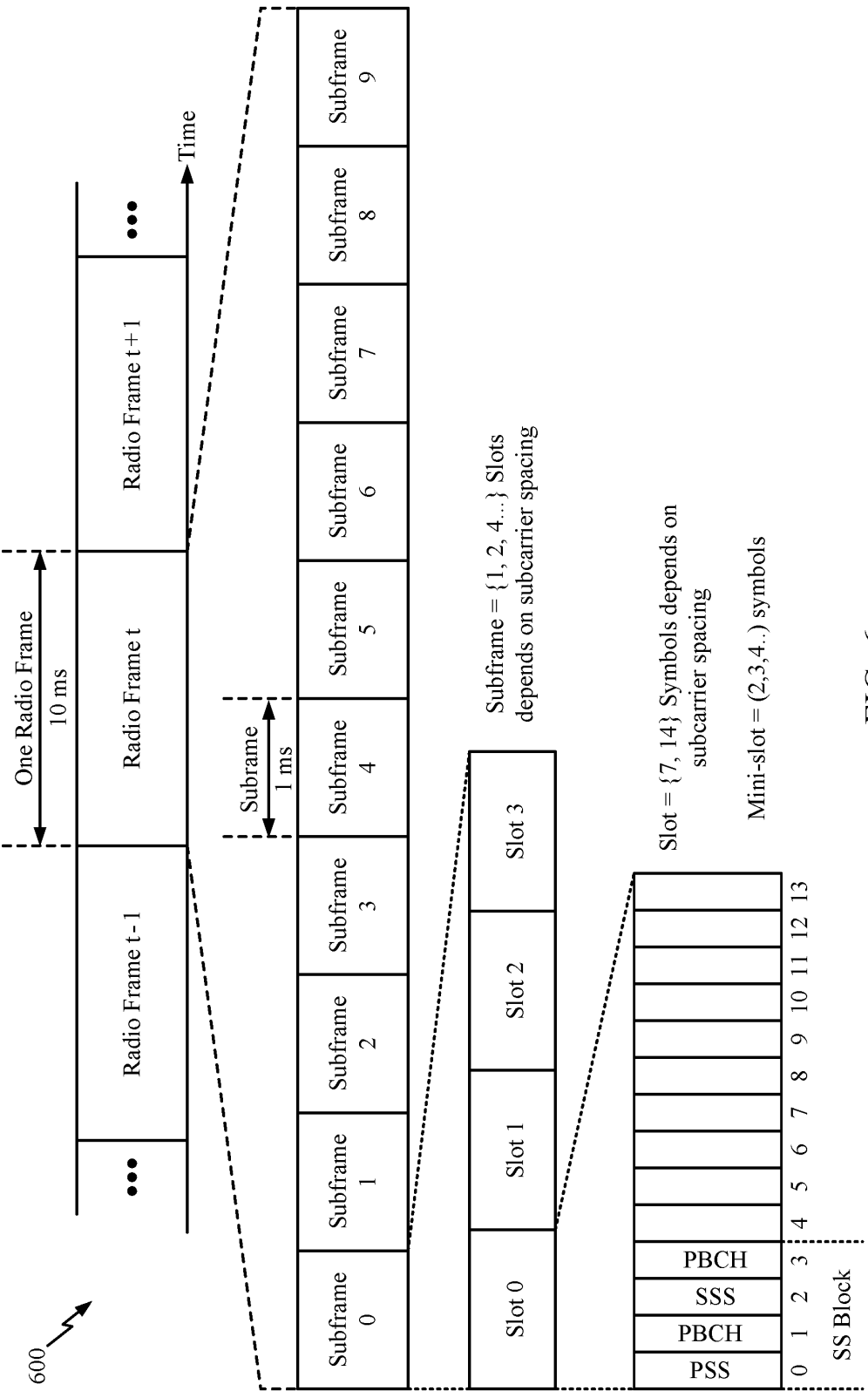


FIG. 6

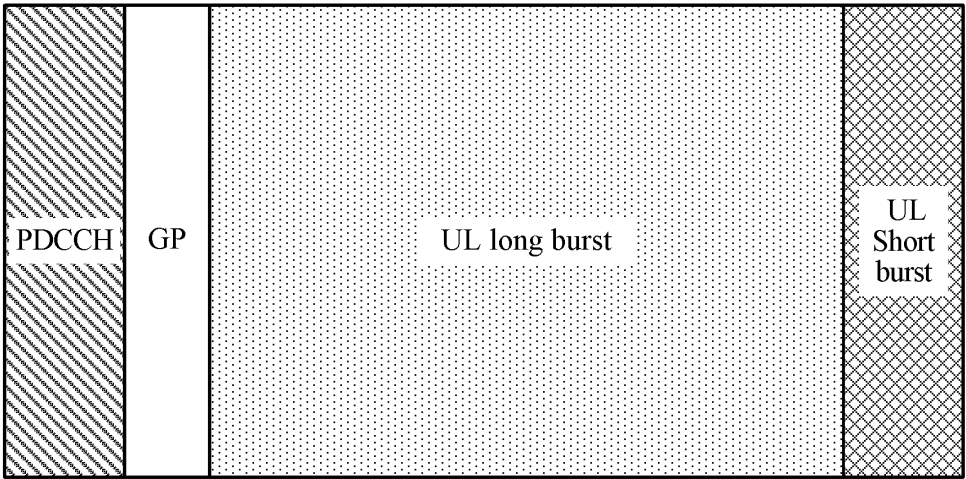


FIG. 7A

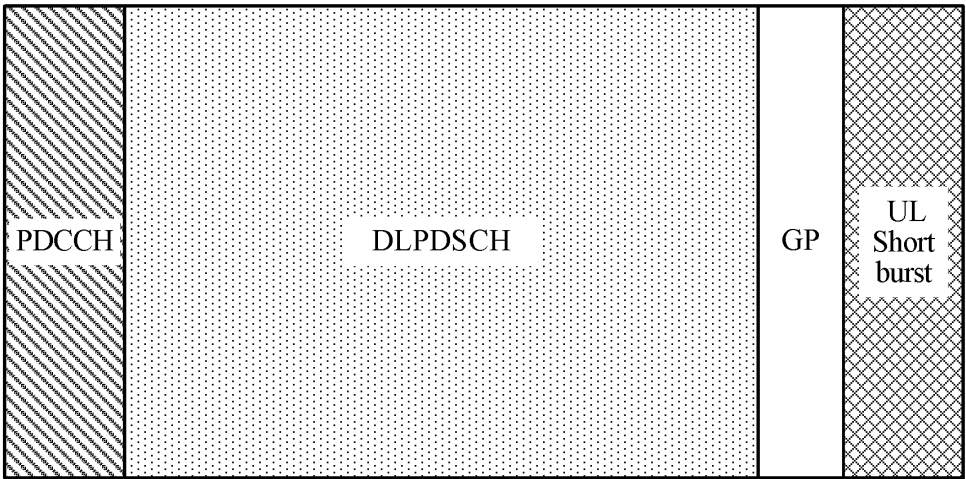


FIG. 7B

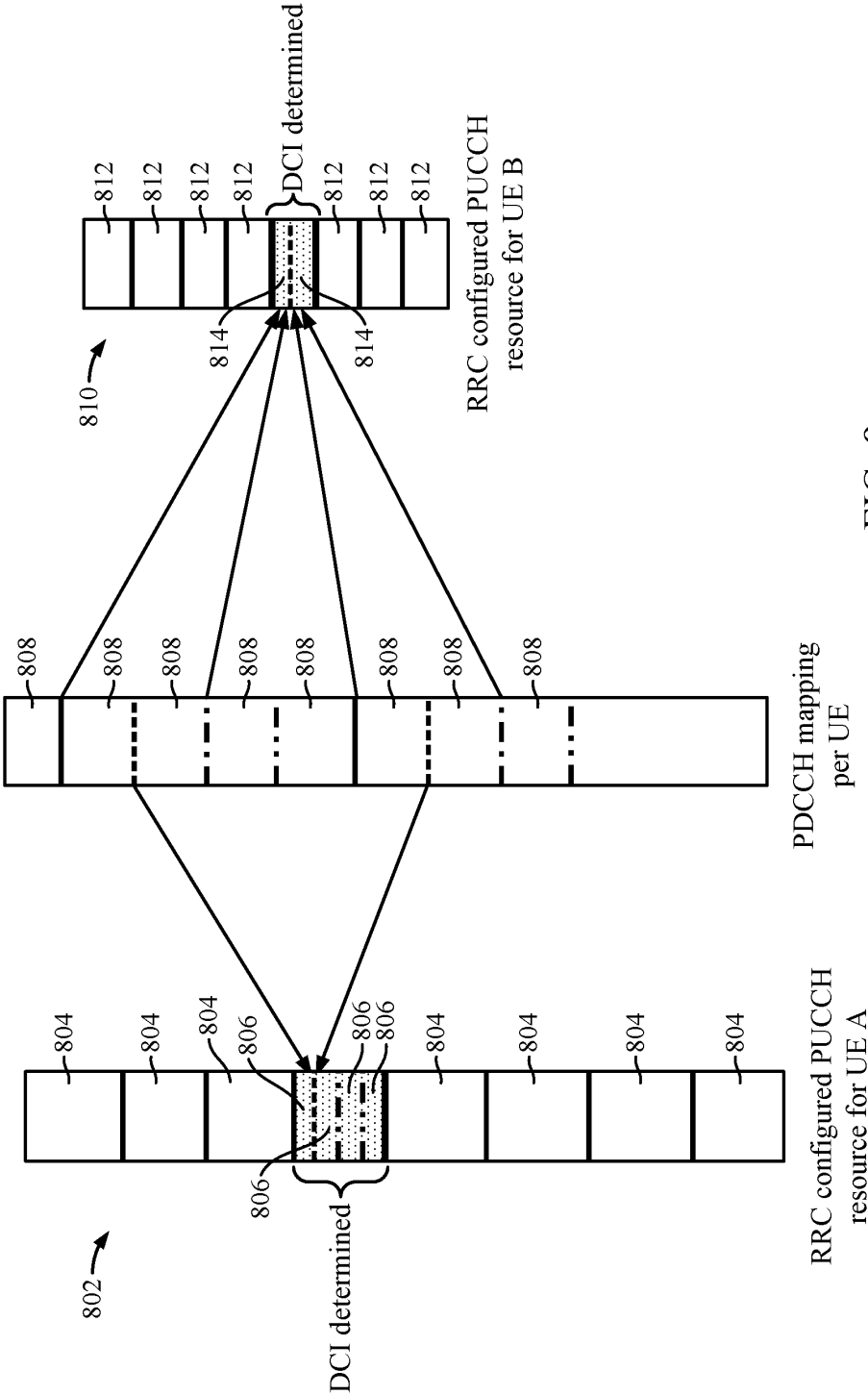


FIG. 8

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900 

RMSI values	Duration	Repetition factor	RB index of the 1 st hop for short duration	Initial Shift index per RB	OCC index per RB
0	2	1	0, N-1	0, 1, 3, 4, 6, 7, 9, 10	NA
1	2	1	0, 1, N-1, N-2	0, 3, 6, 9	NA
2	4	1	0, N-1	0, 1, 3, 4, 6, 7, 9, 10	NA
3	4	1	0, 1, N-1, N-2	0, 3, 6, 9	NA
4	10	1	0, N-1	0, 3, 6, 9	0, 1
5	10	1	0, 1, N-1, N-2	0, 3, 6, 9	0
6	14	1	0, N-1	0, 3, 6, 9	0, 1
7	14	1	0, 1, N-1, N-2	0, 3, 6, 9	0
8	14	1	0, 1, N-1, N-2	0, 6	0, 1
9	14	1	0, 1, 2, 3, N-1, N-2, N-3, N-4	0, 6	0
10	14	2	0, N-1	0, 3, 6, 9	0, 1
11	14	2	0, 1, N-1, N-2	0, 3, 6, 9	0
12	14	2	0, 1, N-1, N-2	0, 6	0, 1
13	14	2	0, 1, 2, 3, N-1, N-2, N-3, N-4	0, 6	0
14	Reserved				
15	Reserved				

FIG. 9

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1000 →

	ARI value	Relative resource index in the subset	RB index	OCC index	Shift index
0	0	0	0	0	0
1	0	1	0	0	3
2	1	0	0	0	6
3	1	1	0	0	9
4	2	0	0	1	0
5	2	1	0	1	3
6	3	0	0	1	6
7	3	1	0	1	9
8	4	0	N-1	0	0
9	4	1	N-1	0	3
10	5	0	N-1	0	6
11	5	1	N-1	0	9
12	6	0	N-1	1	0
13	6	1	N-1	1	3
14	7	0	N-1	1	6
15	7	1	N-1	1	9

FIG. 10

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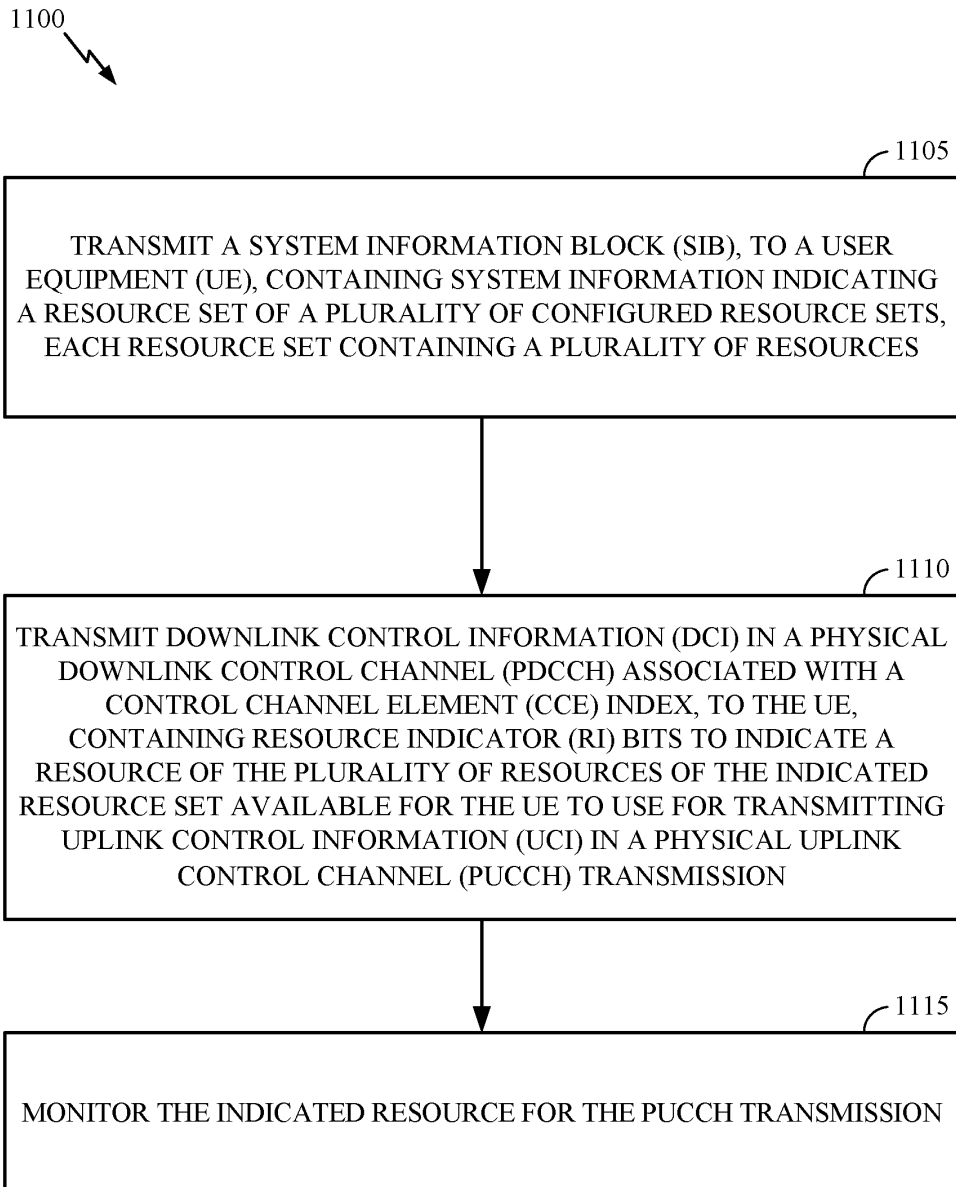


FIG. 11

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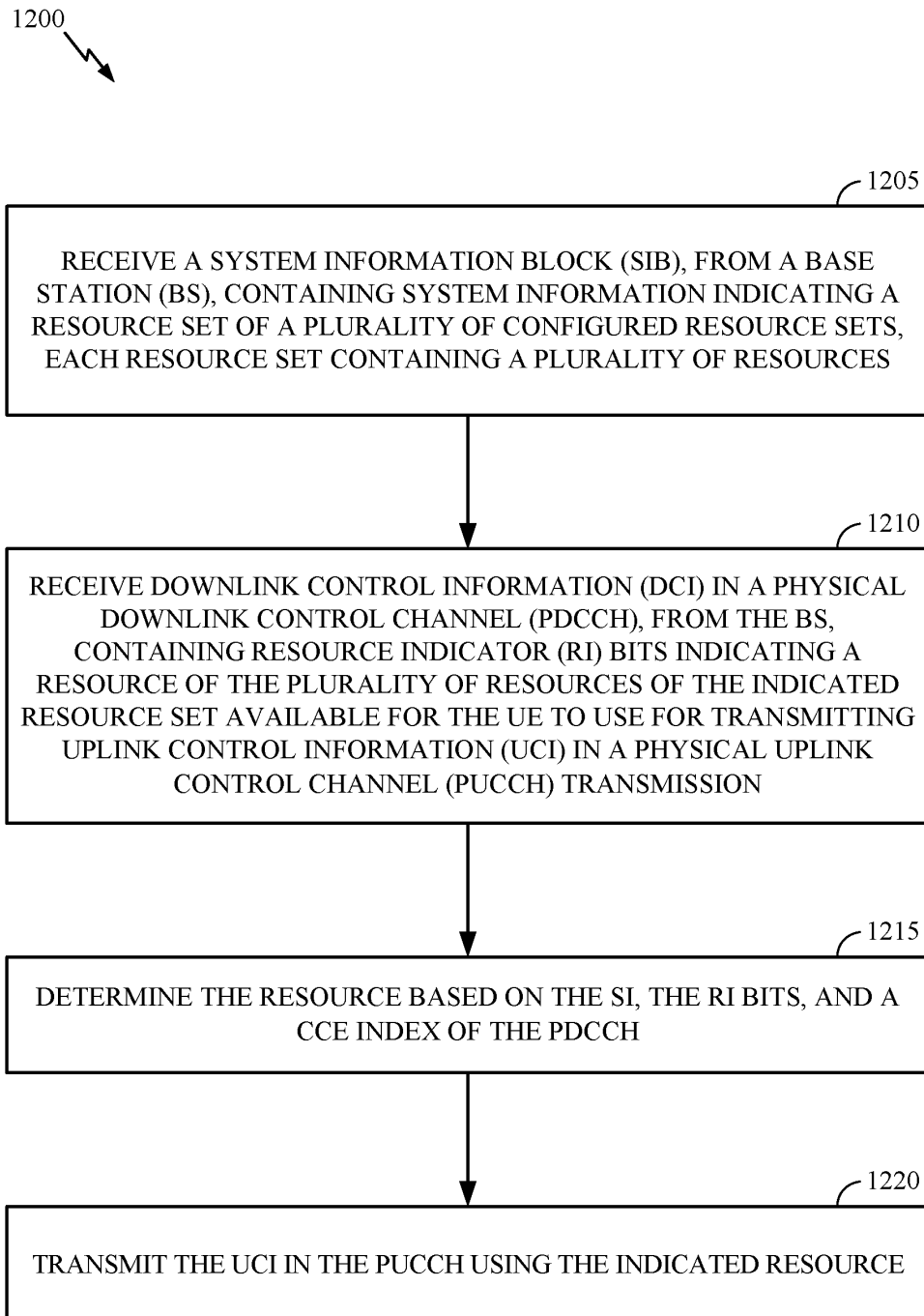


FIG. 12

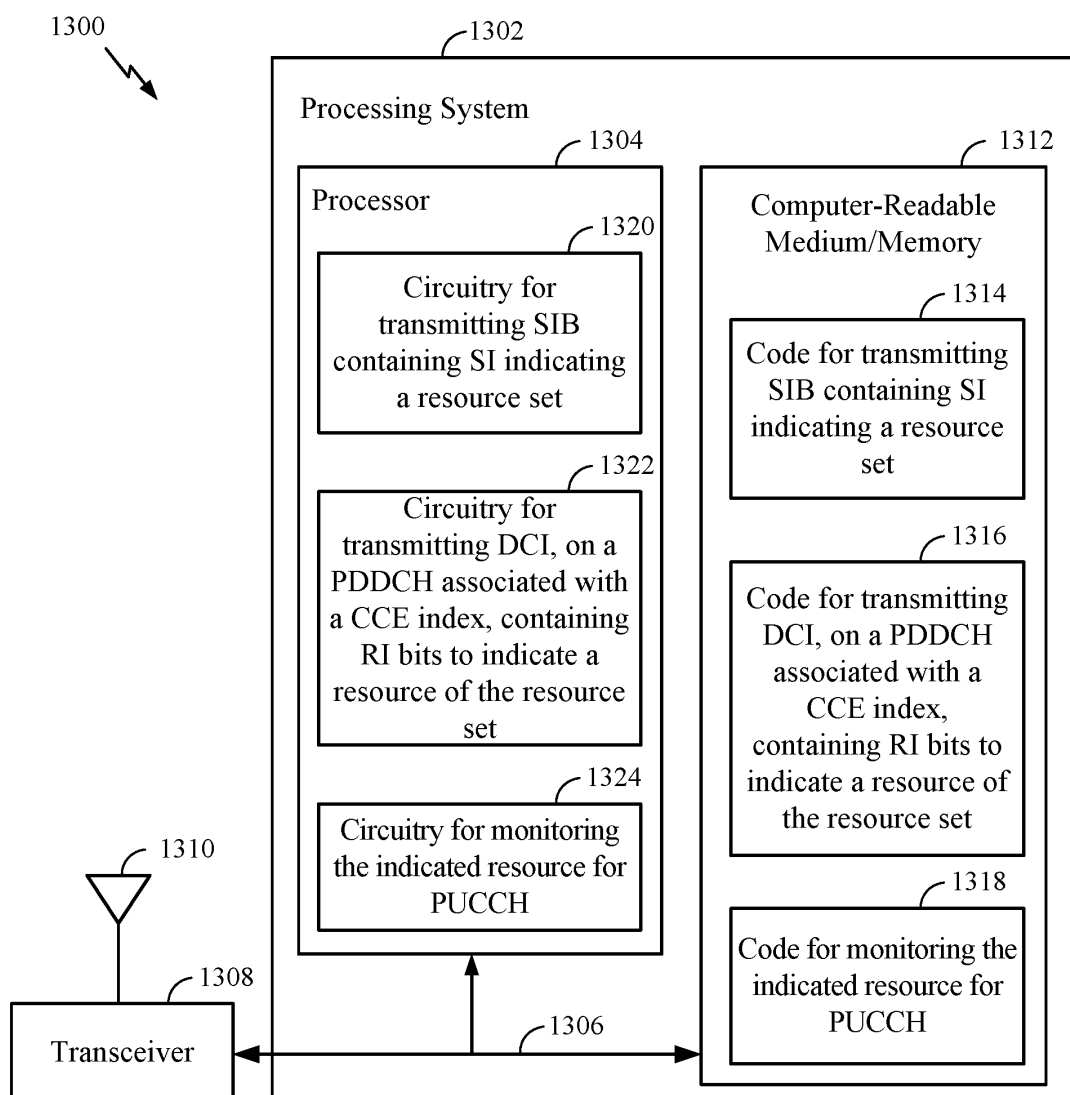


FIG. 13

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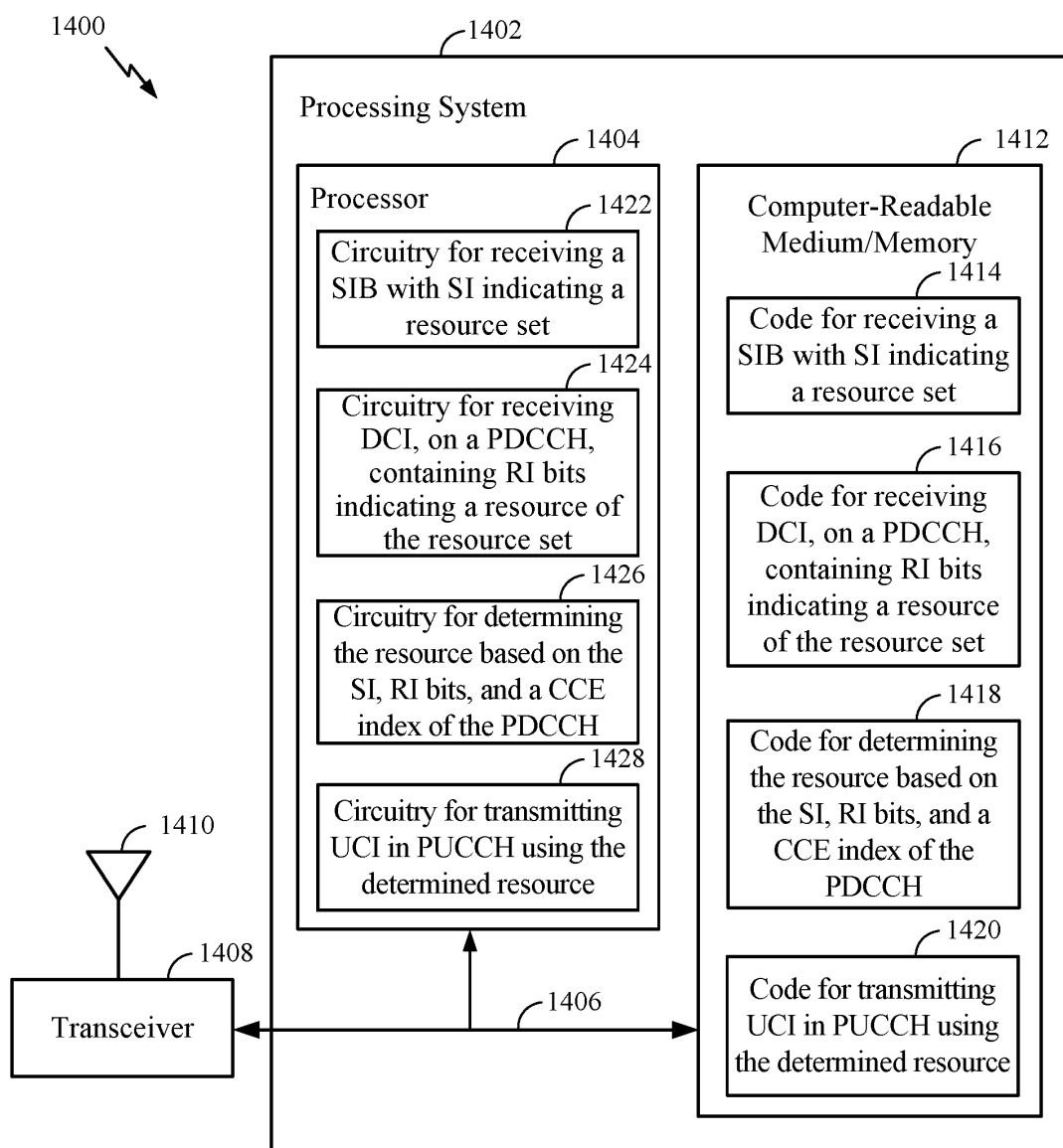


FIG. 14