

FIG. 1

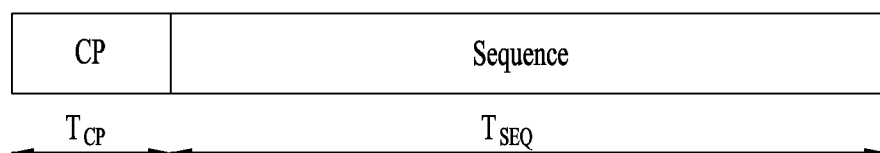


FIG. 2

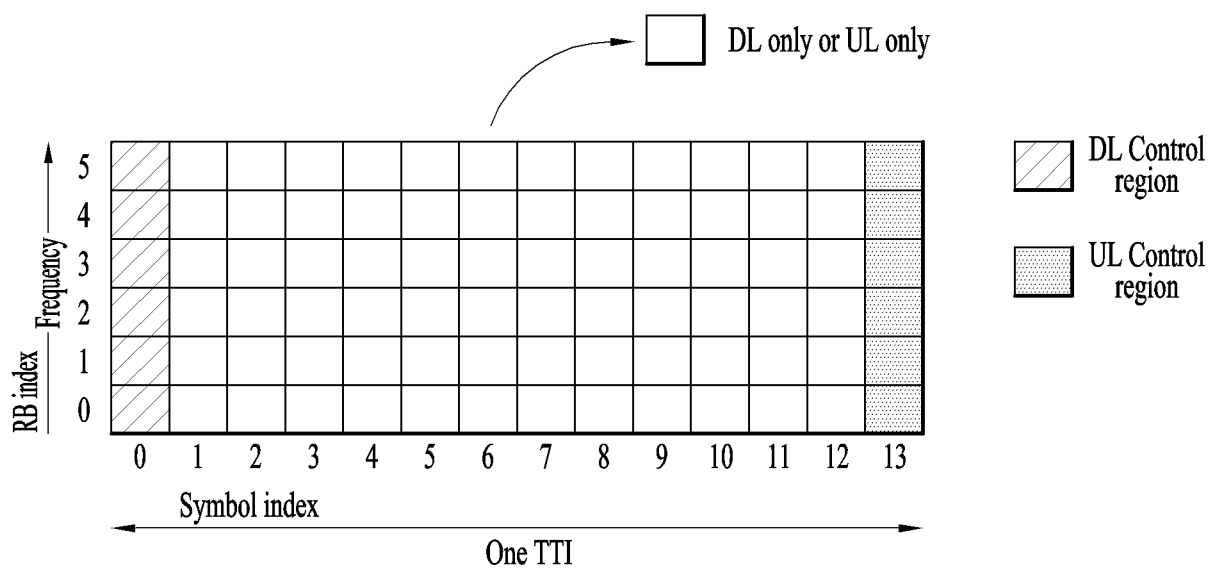


FIG. 3

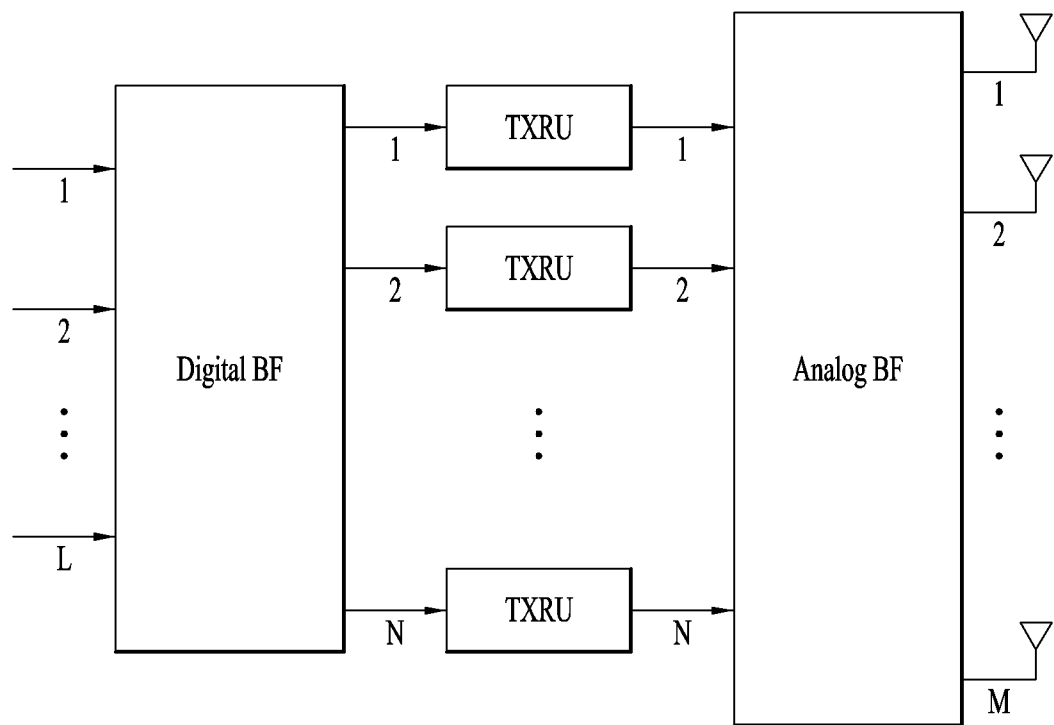


FIG. 4

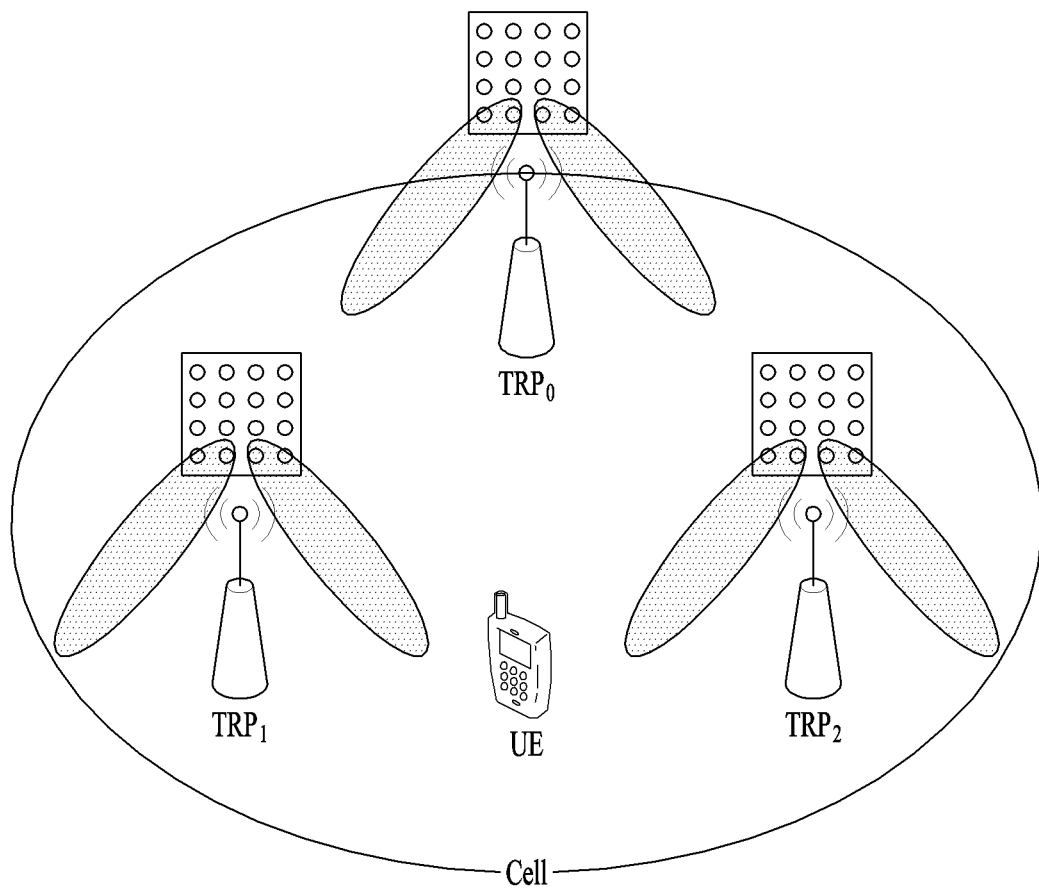


FIG. 5

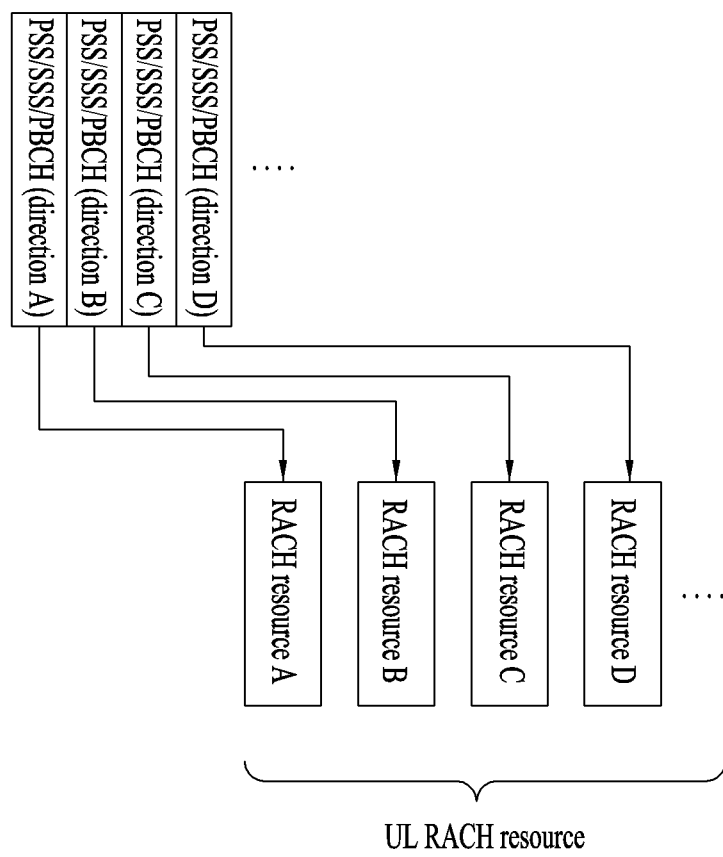


FIG. 6

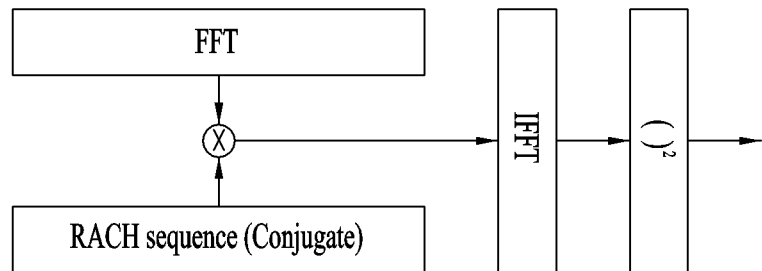
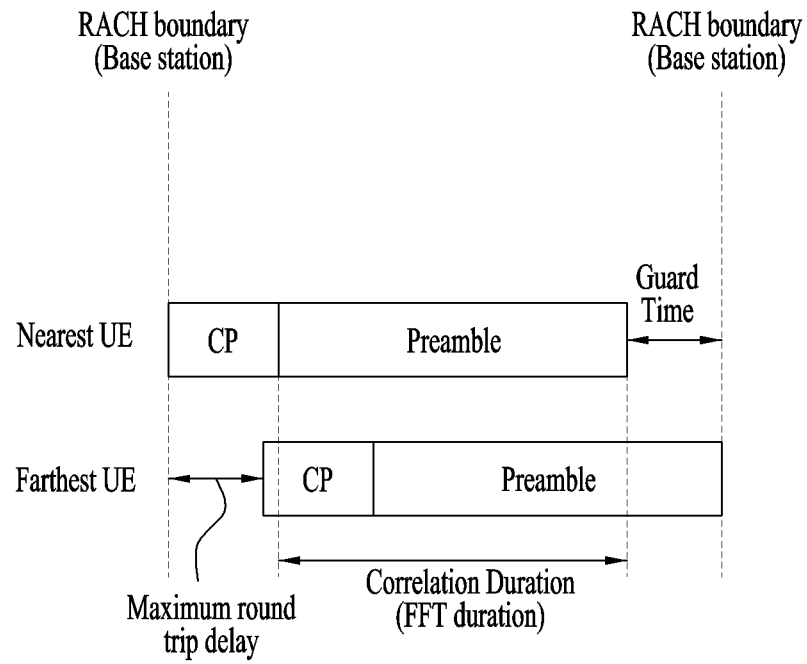


FIG. 7

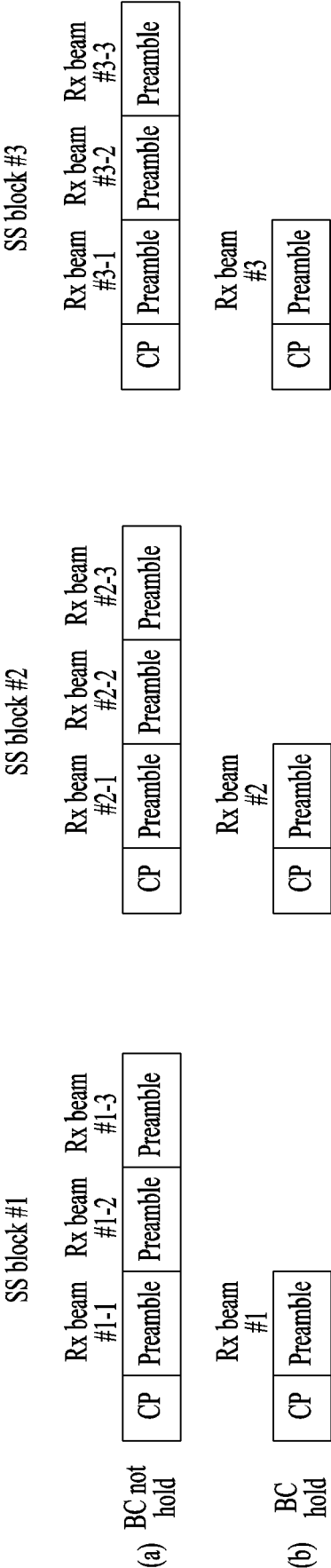
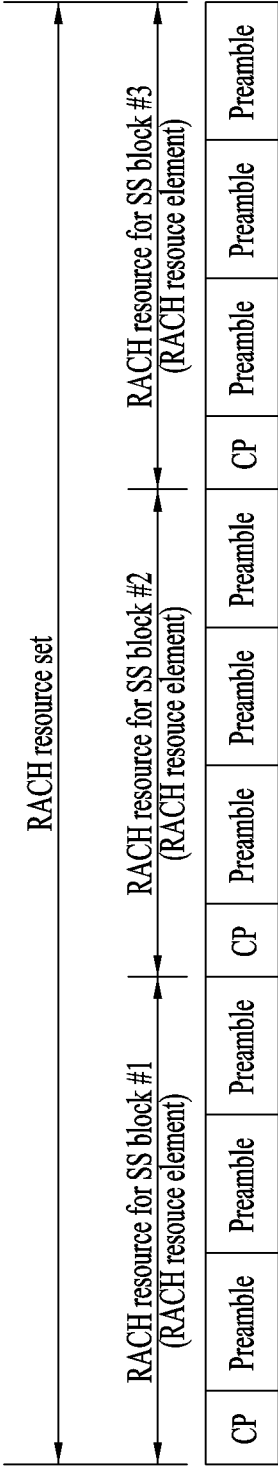
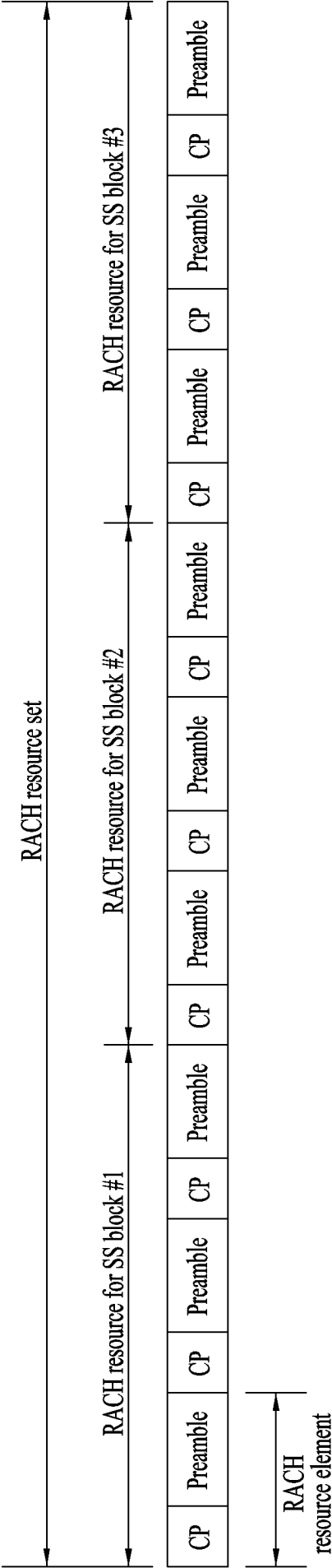


FIG. 8

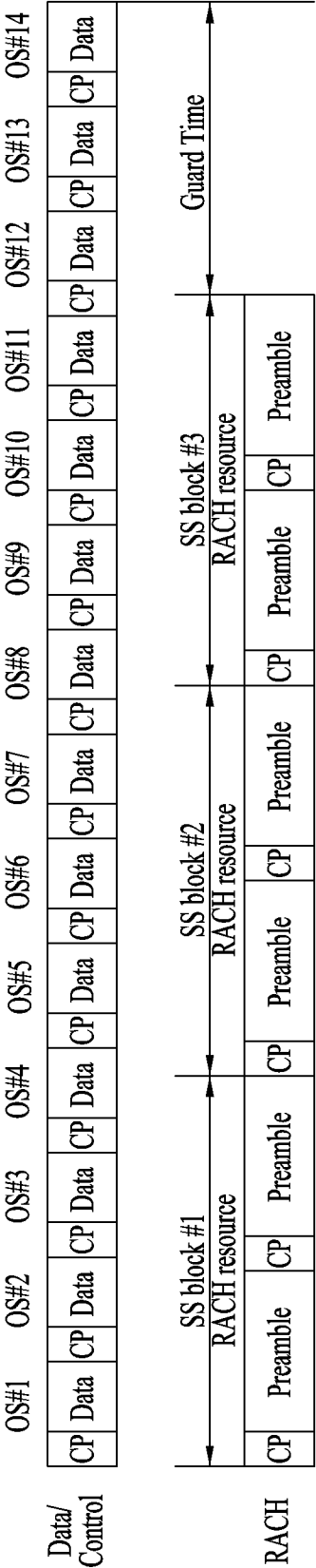


(a) BC not hold

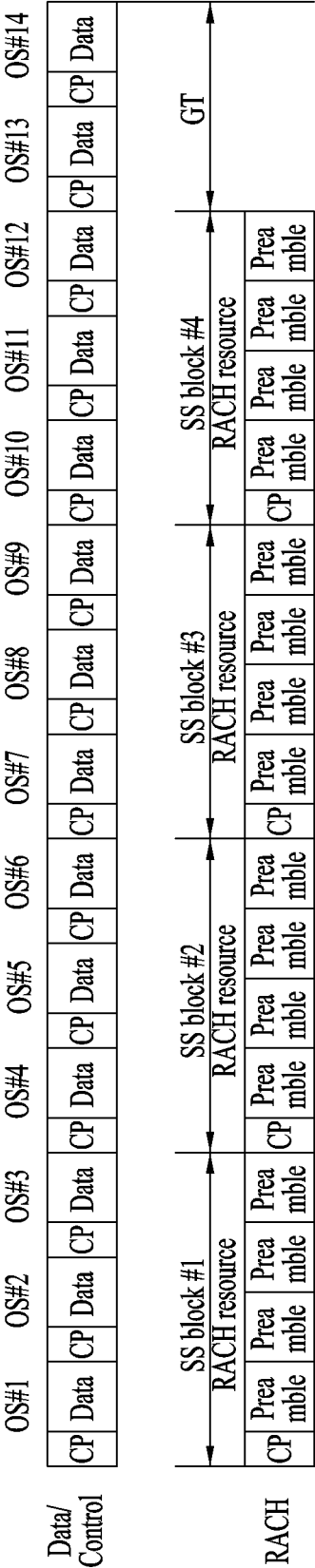


(b) BC hold

FIG. 9



(a)



(b)

FIG. 10

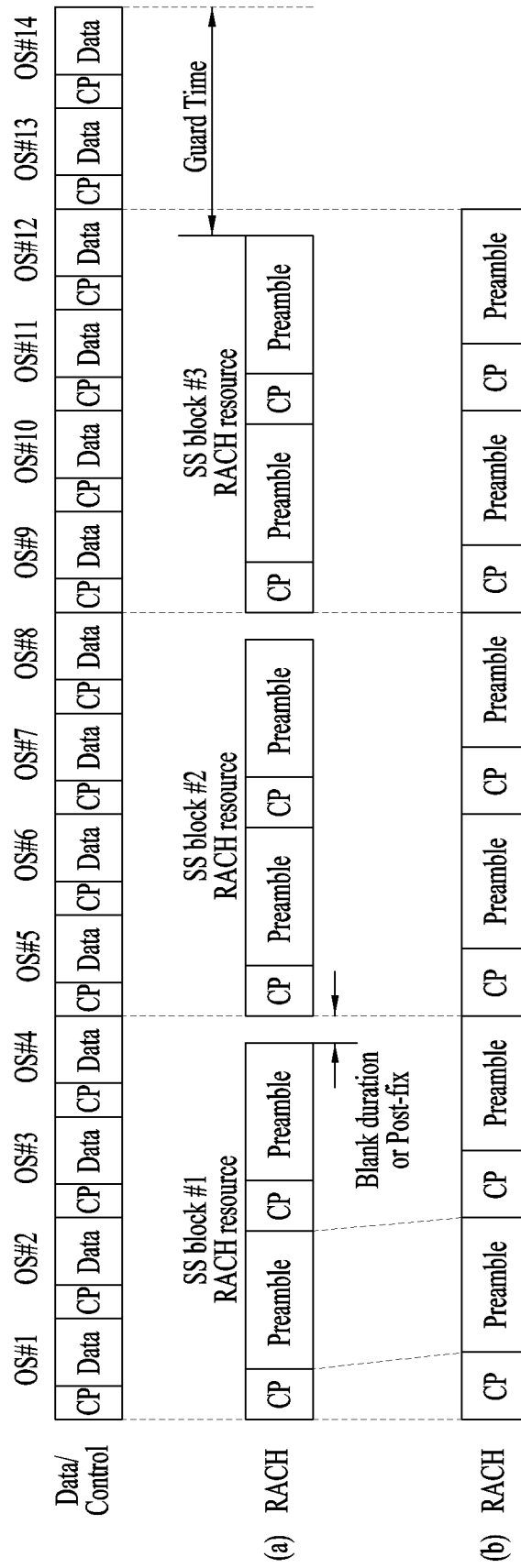


FIG. 11

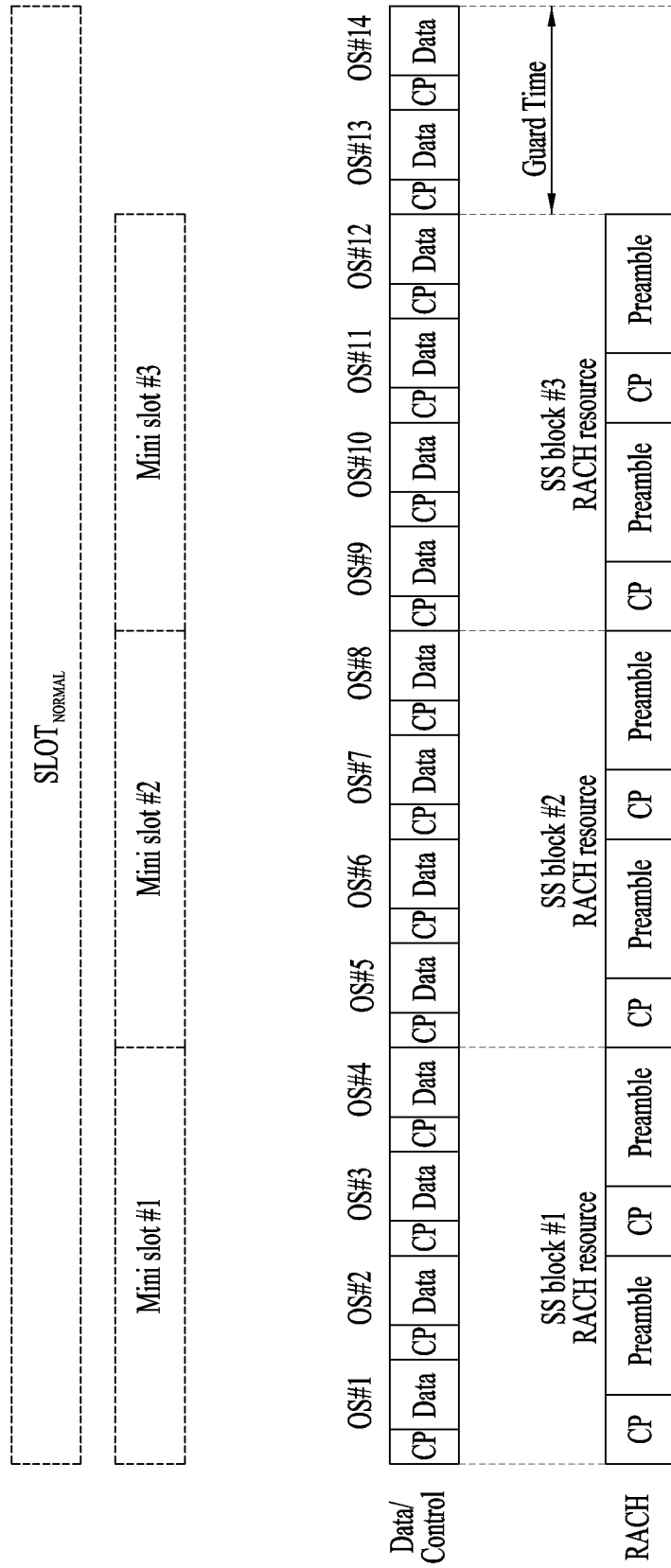


FIG. 12

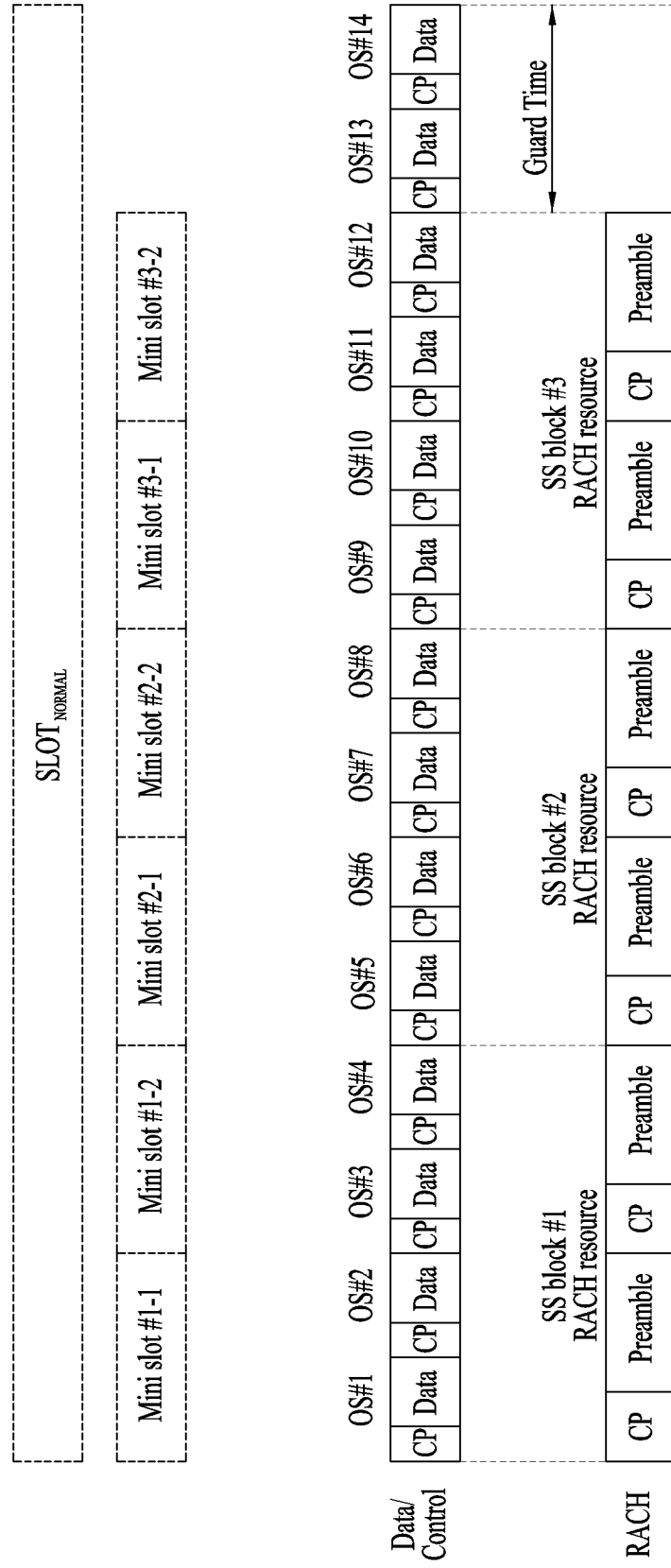


FIG. 13

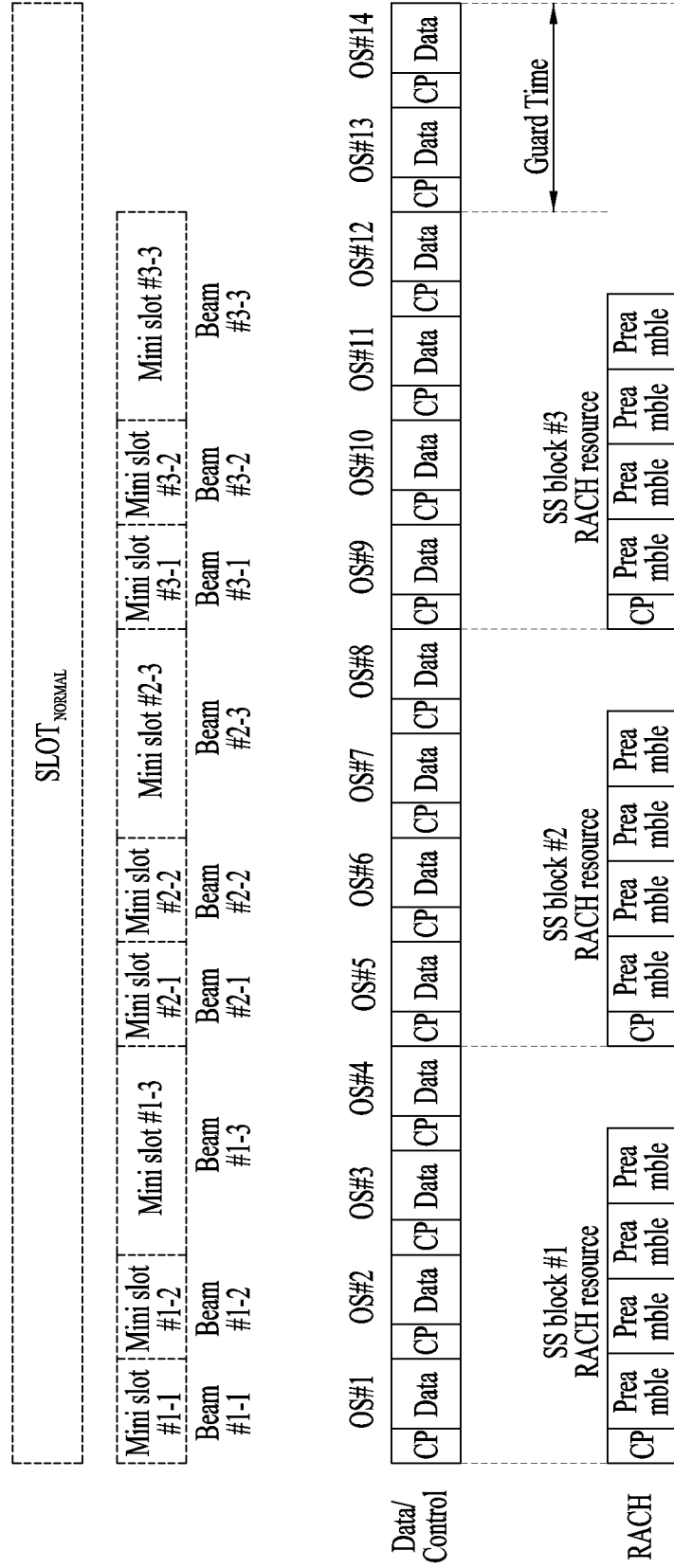


FIG. 14

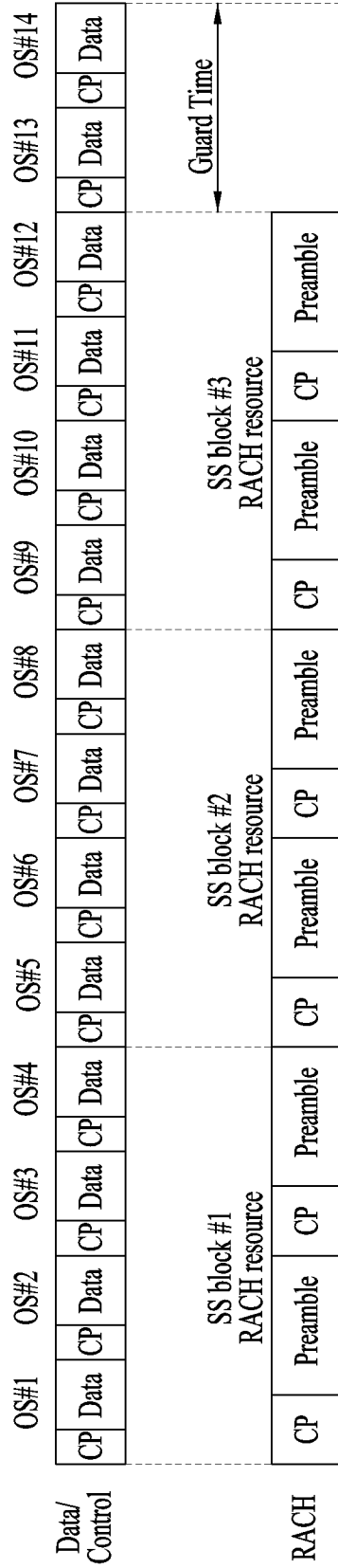
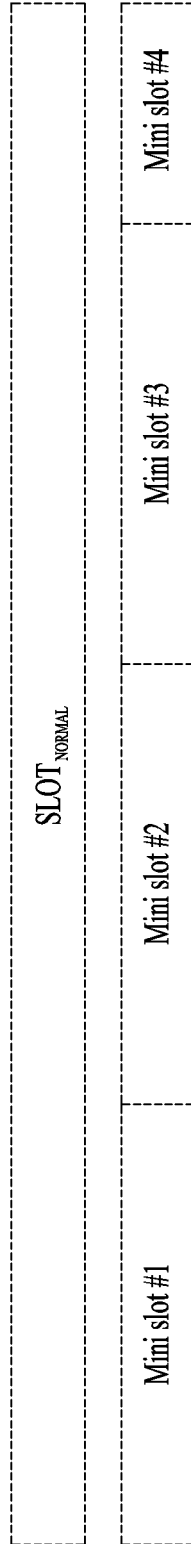


FIG. 15

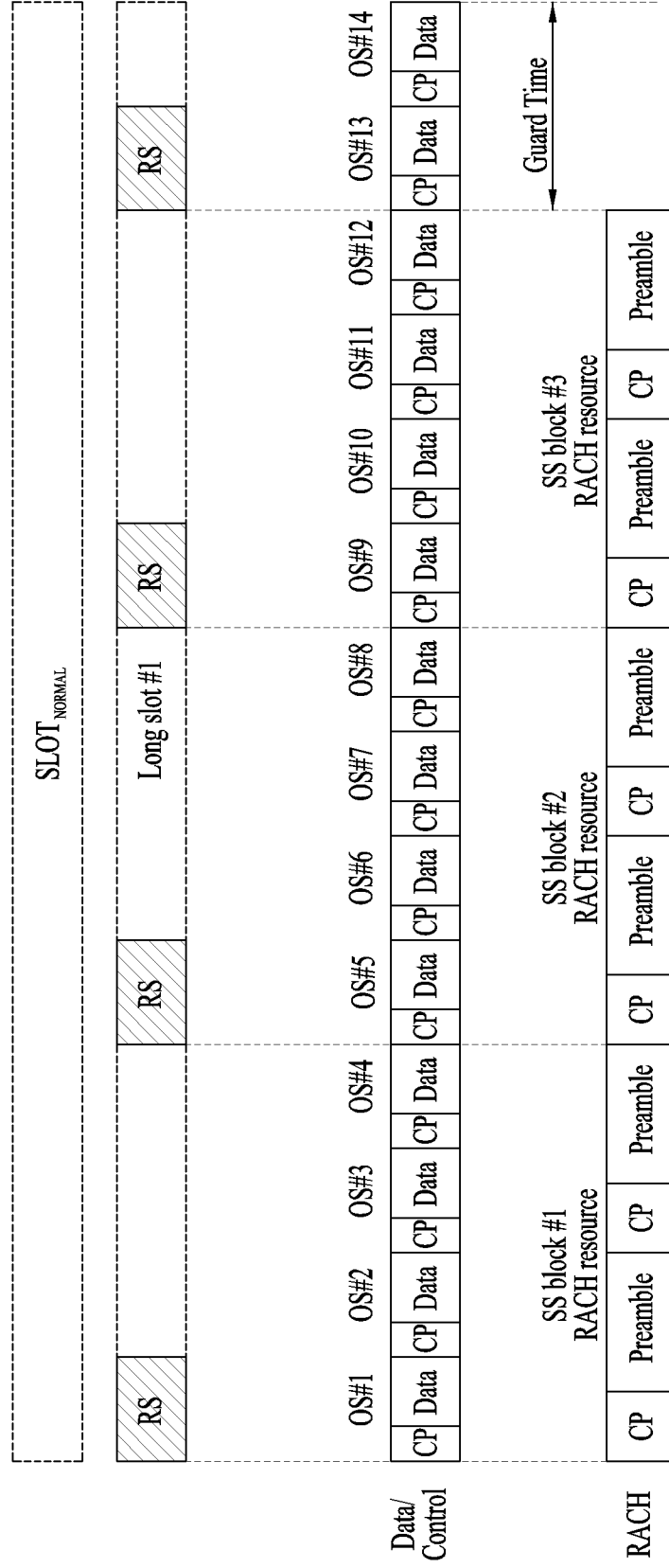


FIG. 16

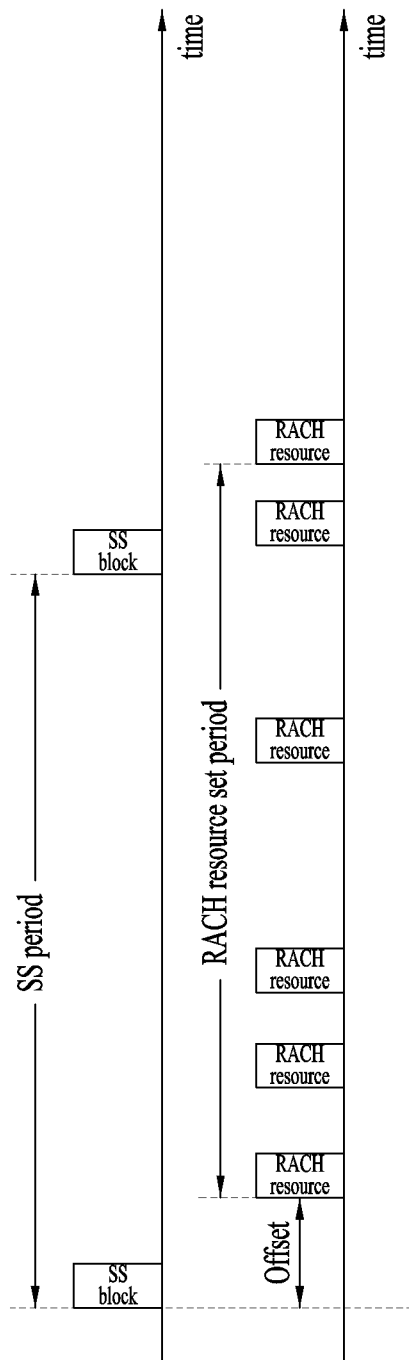


FIG. 17

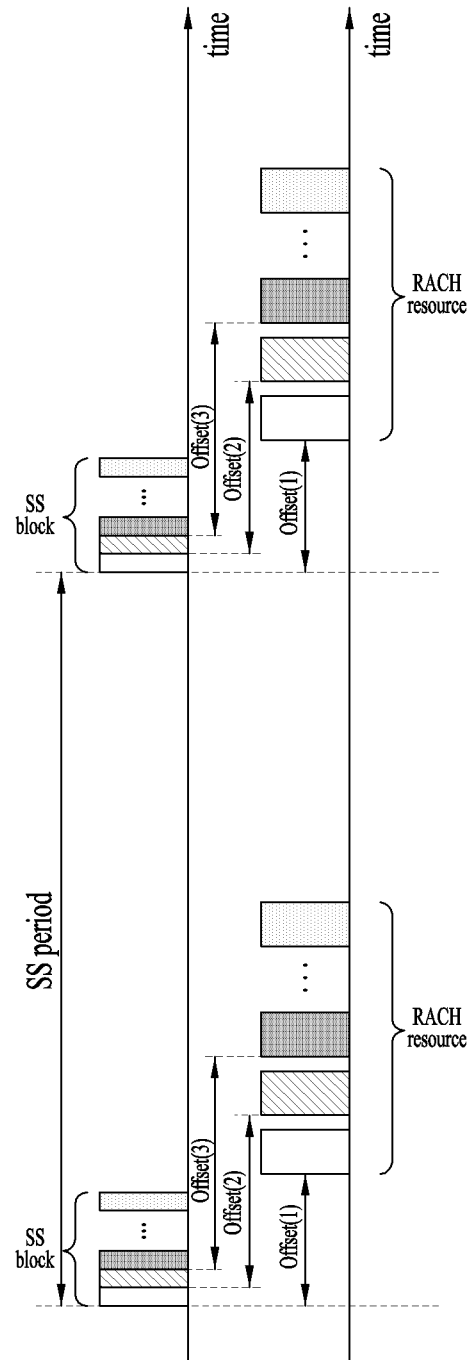


FIG. 18

(Slot position, Starting OFDM symbol position for preamble, Preamble format #X, Number of sequence repetition, # of Preamble)

N th SLOT (N = 0,...,19, SS block periodicity = 20)													
0	1	2	3	4	5	6	7	8	9	10	11	12	13
C _P	SEQ	SEQ	SEQ	SEQ	C _P	SEQ	SEQ	SEQ	SEQ	SEQ	SEQ	SEQ	SEQ
RACH slot					RACH slot								

{N, 0, Preamble format #1, 4, 1} {N, 5, Preamble format #1, 4, 1}

FIG. 19

		ZC index (OCC index, Cyclic shift version)							
		(0,0)	(0,1)	(0,2)	(0,3)	(1,0)	(1,1)	(1,2)	(1,3)
root code index	15	SS block #N							
	27	----->							
	127	SS block #N+1							
	138	----->							

FIG. 20

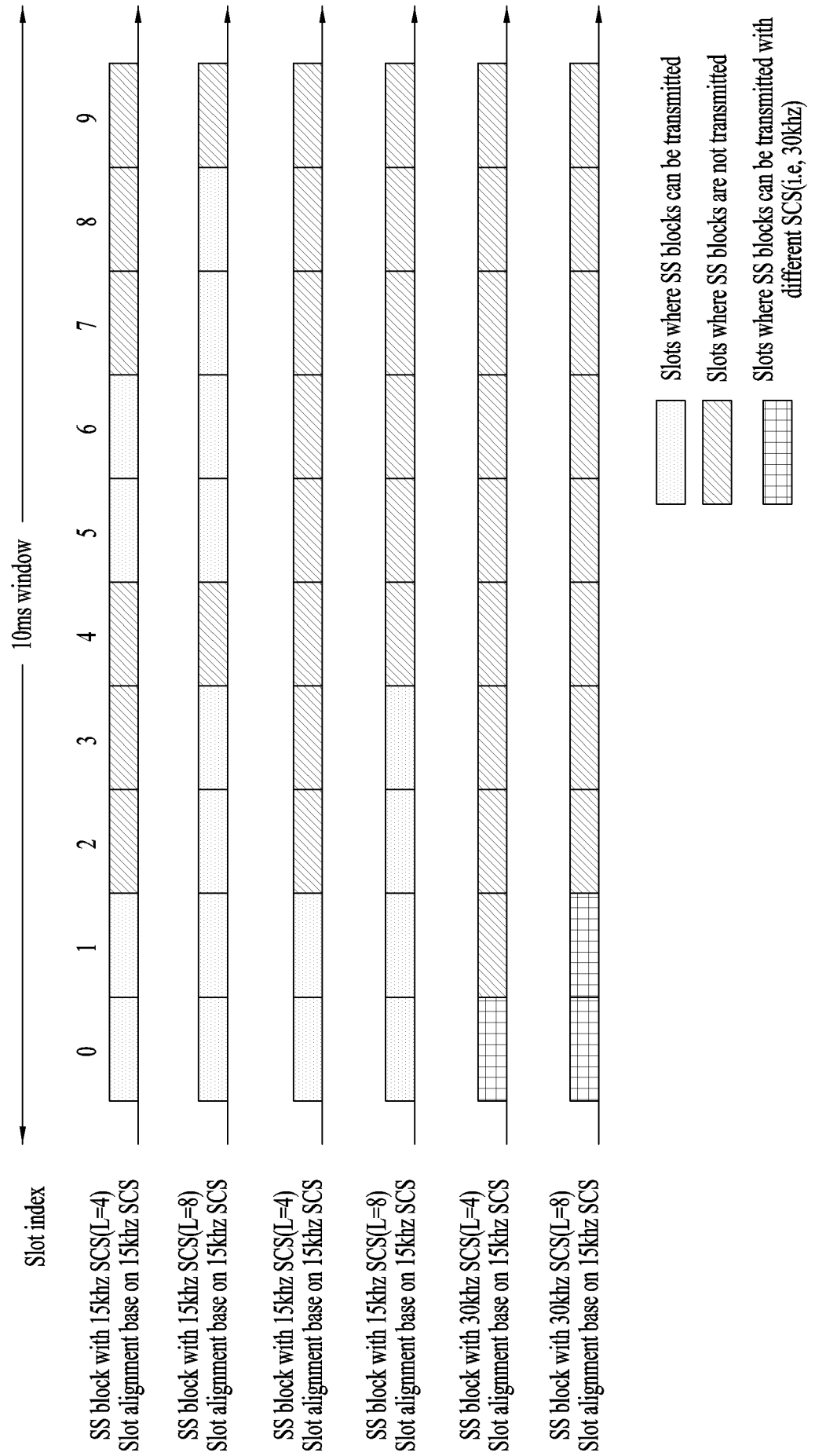


FIG. 21

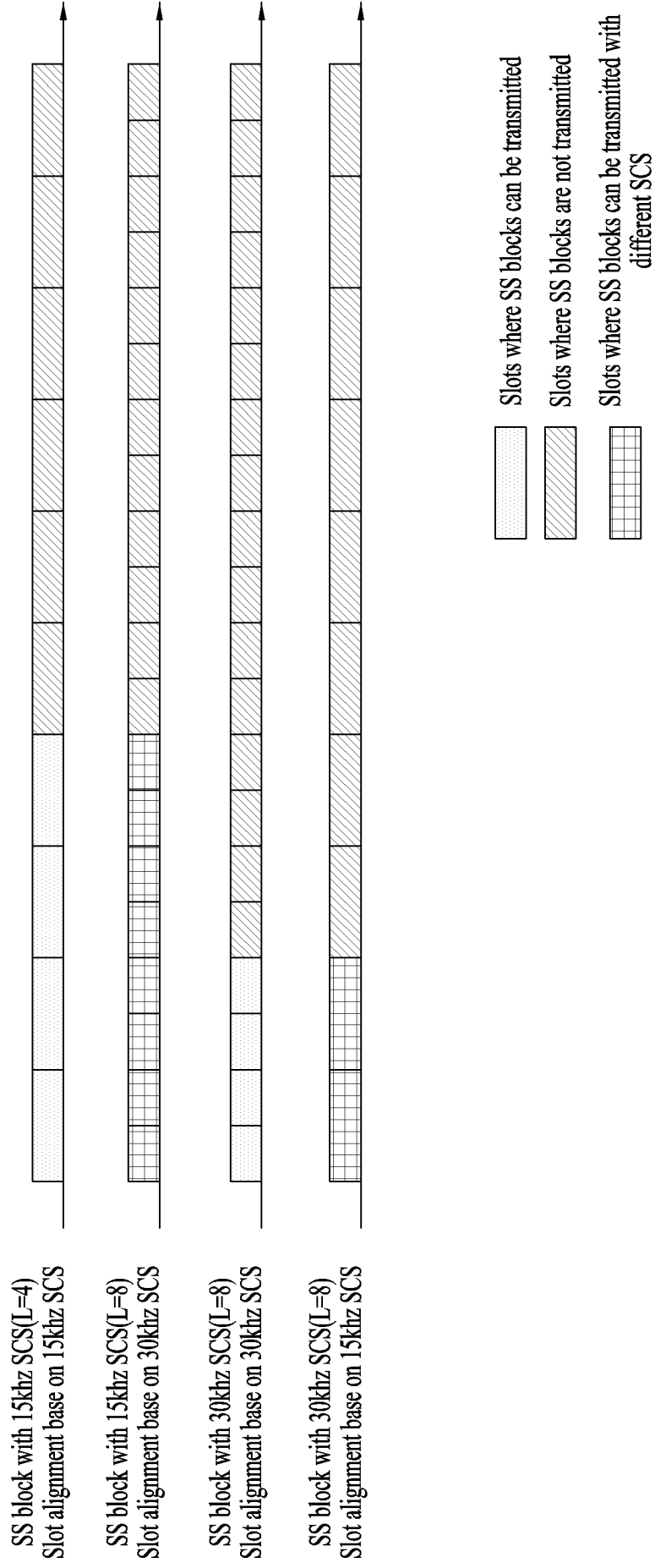


FIG. 22

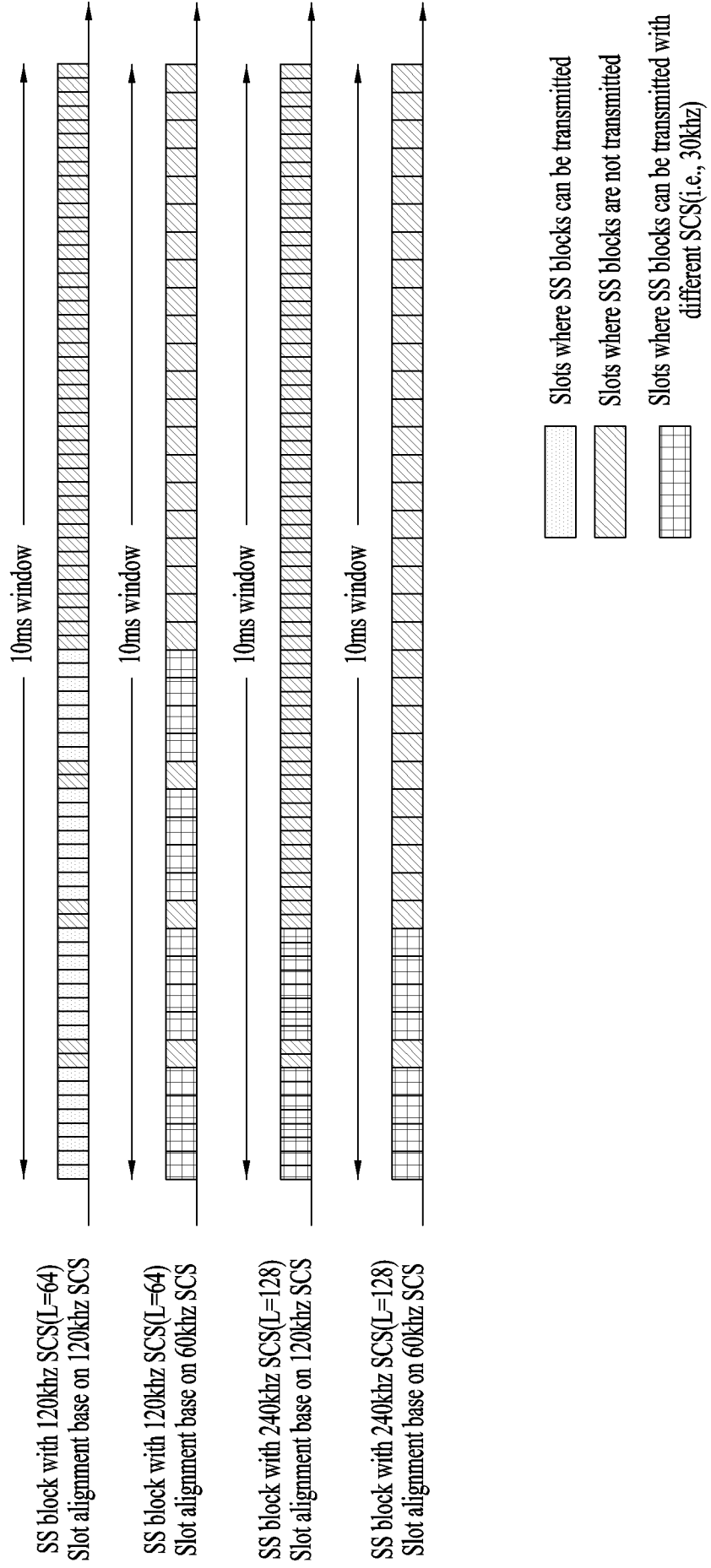


FIG. 23

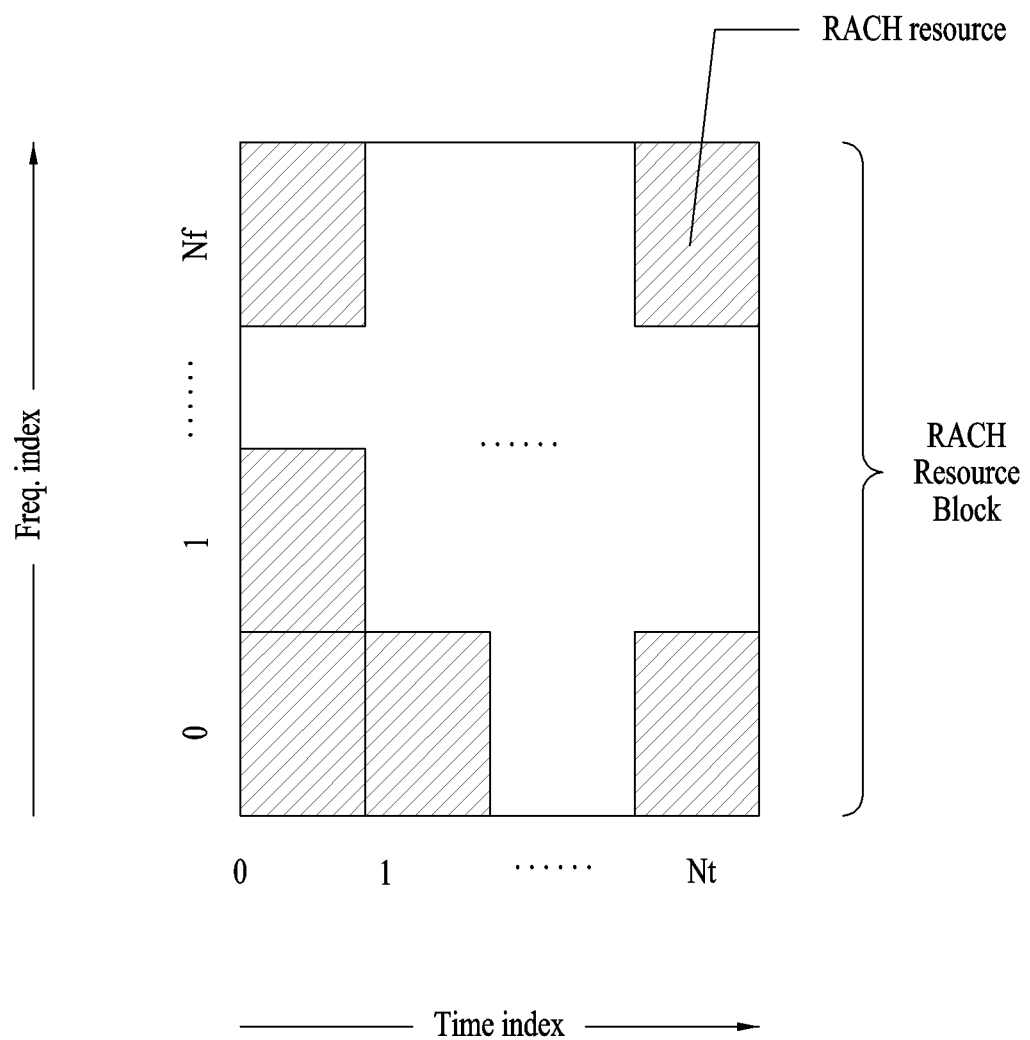


FIG. 24

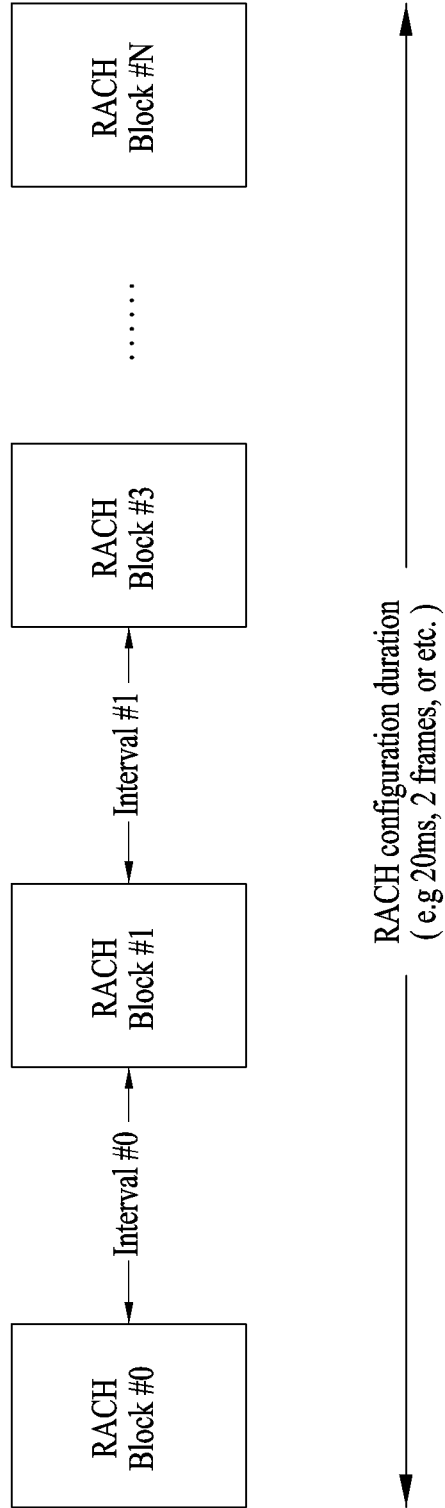


FIG. 25

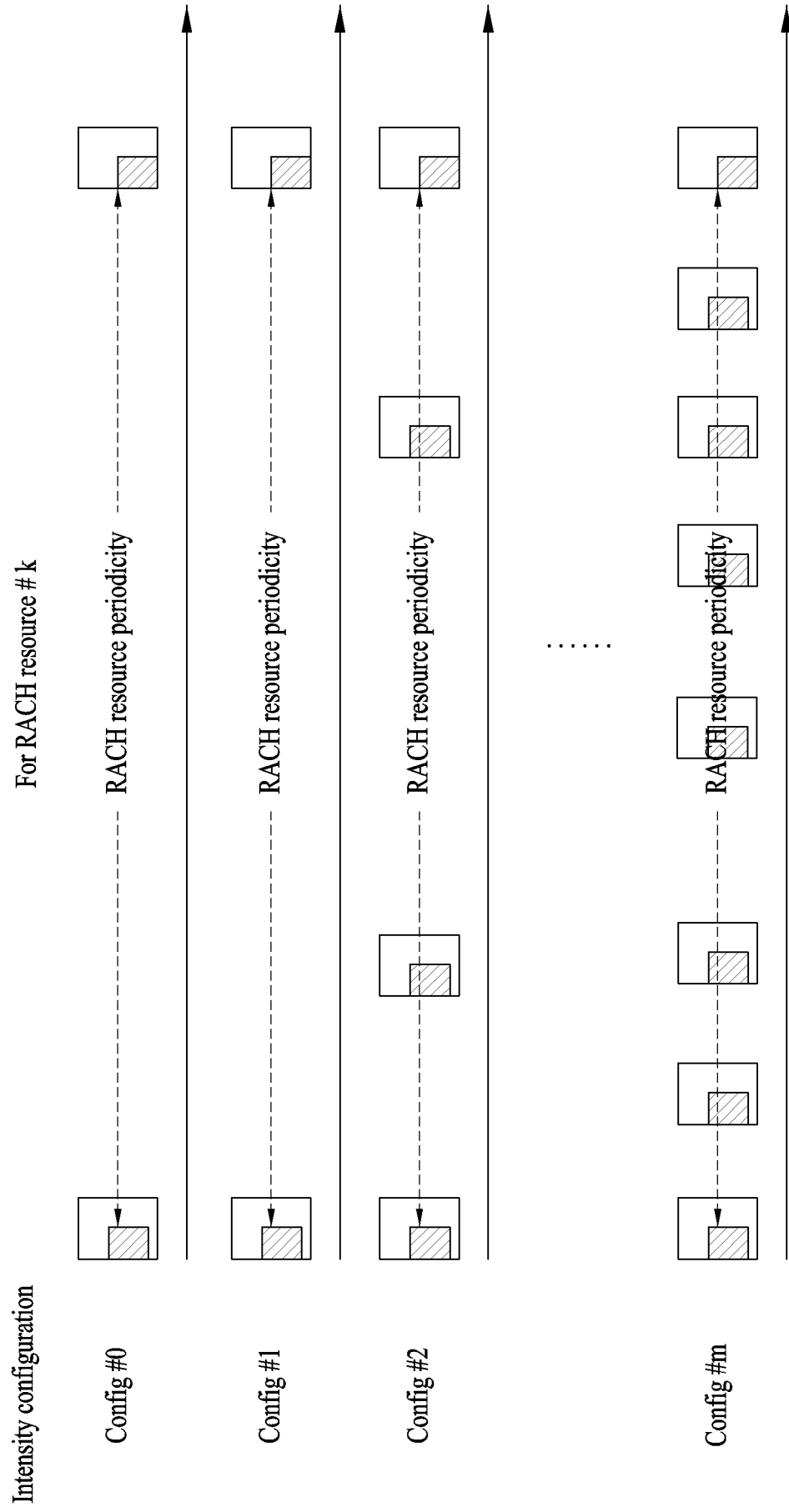


FIG. 26

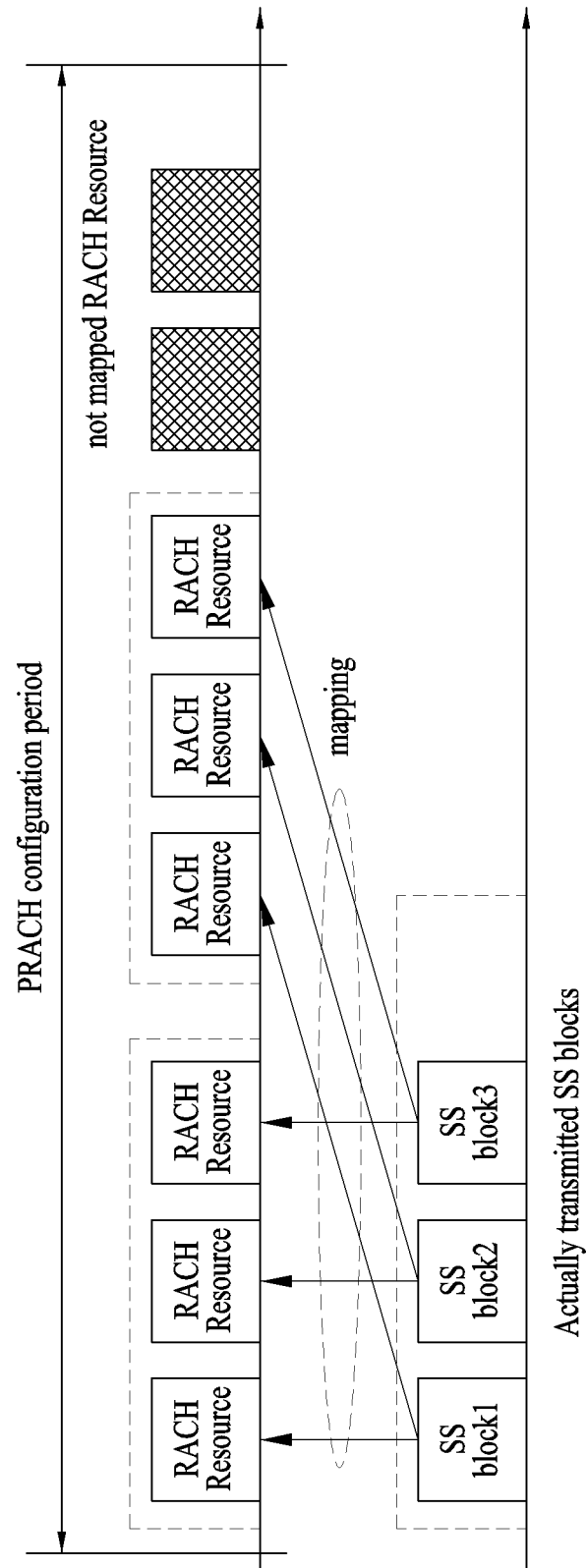


FIG. 27

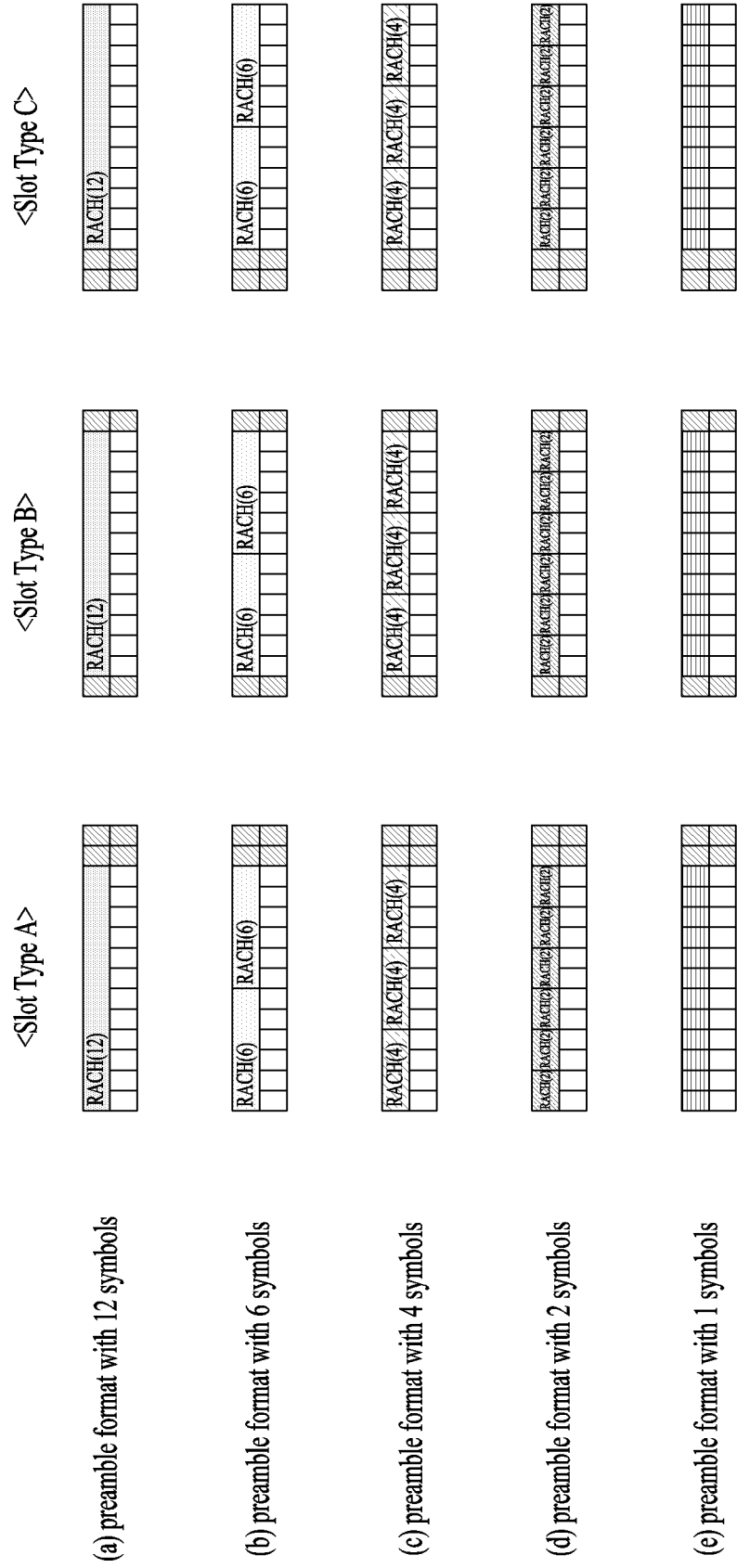


FIG. 28

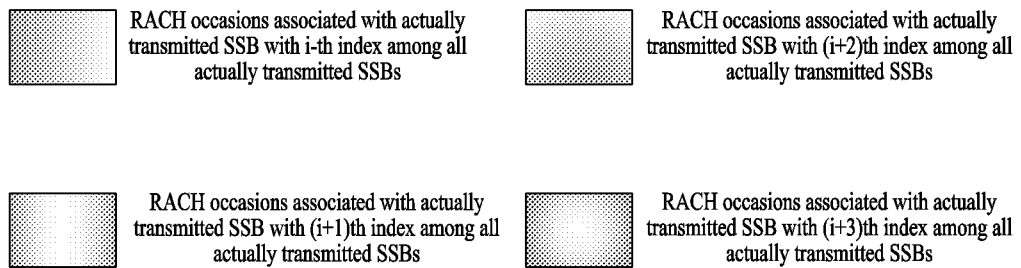
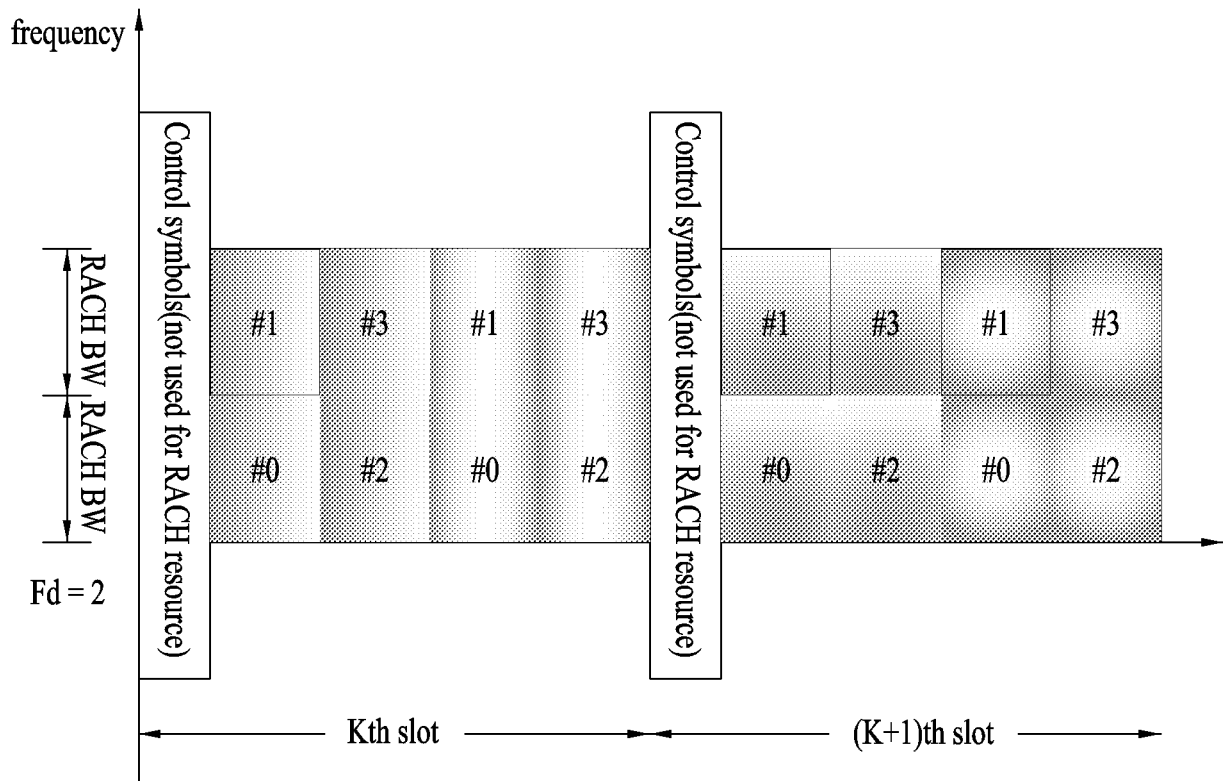


FIG. 29

