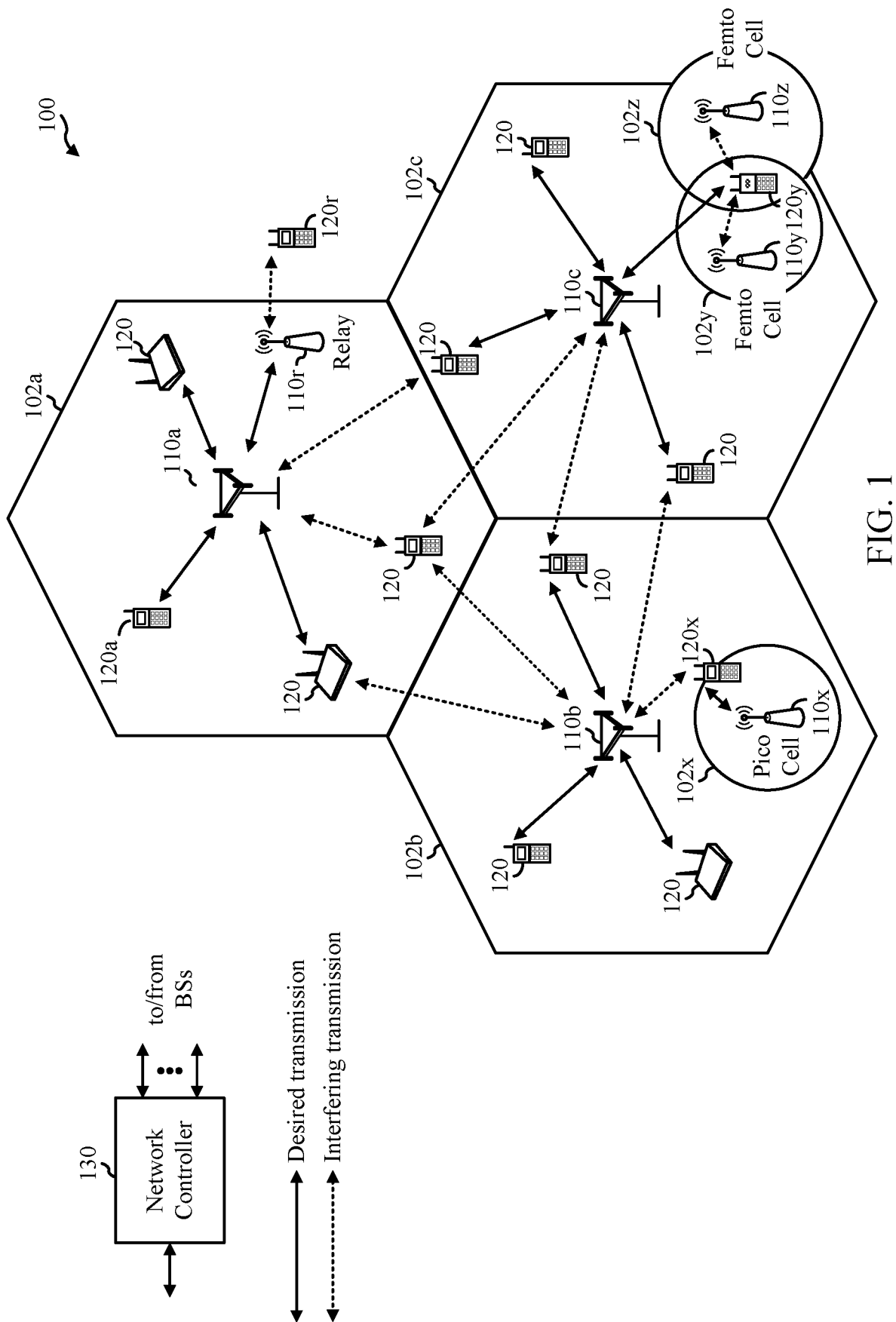




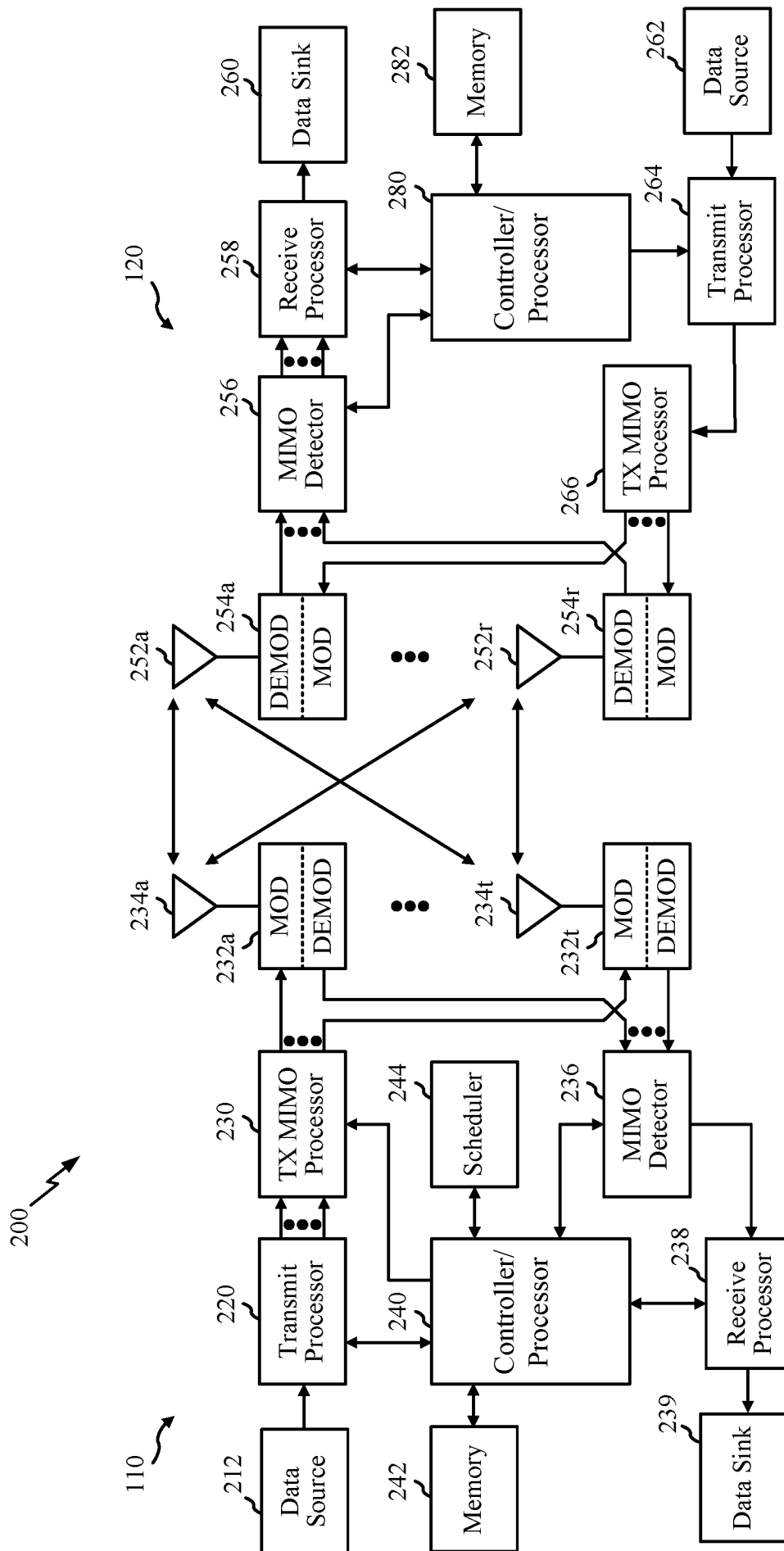


FIG. 2

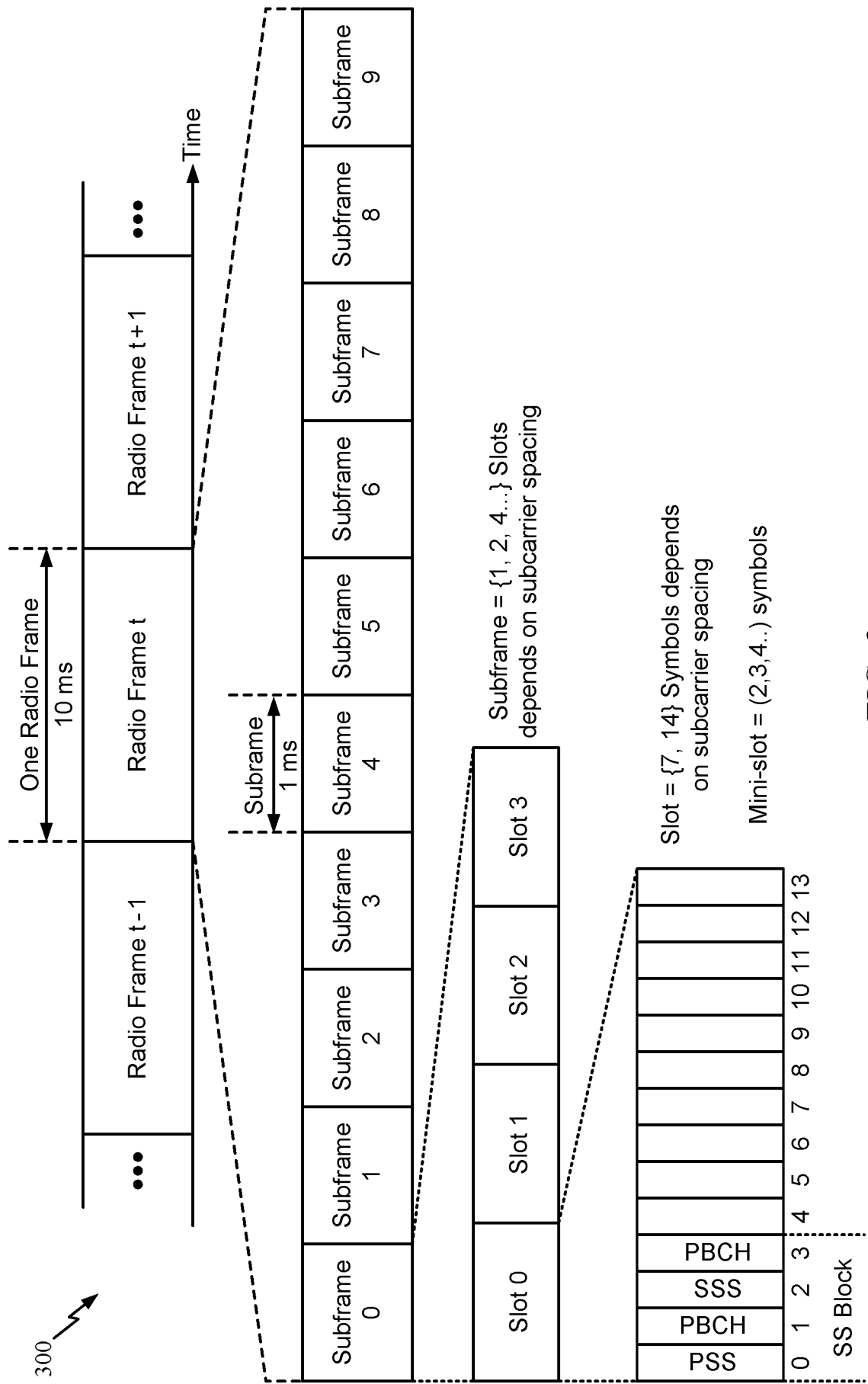


FIG. 3

400A →

Row index	PUSCH Mapping Type	K_2	S	L
1	Type A	j	0	14
2	Type A	j	0	12
3	Type A	j	0	10
4	Type B	j	2	10
5	Type B	j	4	10
6	Type B	j	4	8
7	Type B	j	4	6
8	Type A	j+1	0	14
9	Type A	j+1	0	12
10	Type A	j+1	0	10
11	Type A	j+2	0	14
12	Type A	j+2	0	12
13	Type A	j+2	0	10
14	Type B	j	8	6
15	Type A	j+3	0	14
16	Type A	j+3	0	10

FIG. 4A

400B →

μ PUSCH	j
0	1
1	1
2	2
3	3

FIG. 4B

400C →

PUSCH Mapping Type	Normal Cyclic Prefix		
	S	L	S+L
Type A	0	{4,...,14}	{4,...,14}
Type B	{0,...,13}	{1,...,14}	{1,...,14}

FIG. 4C

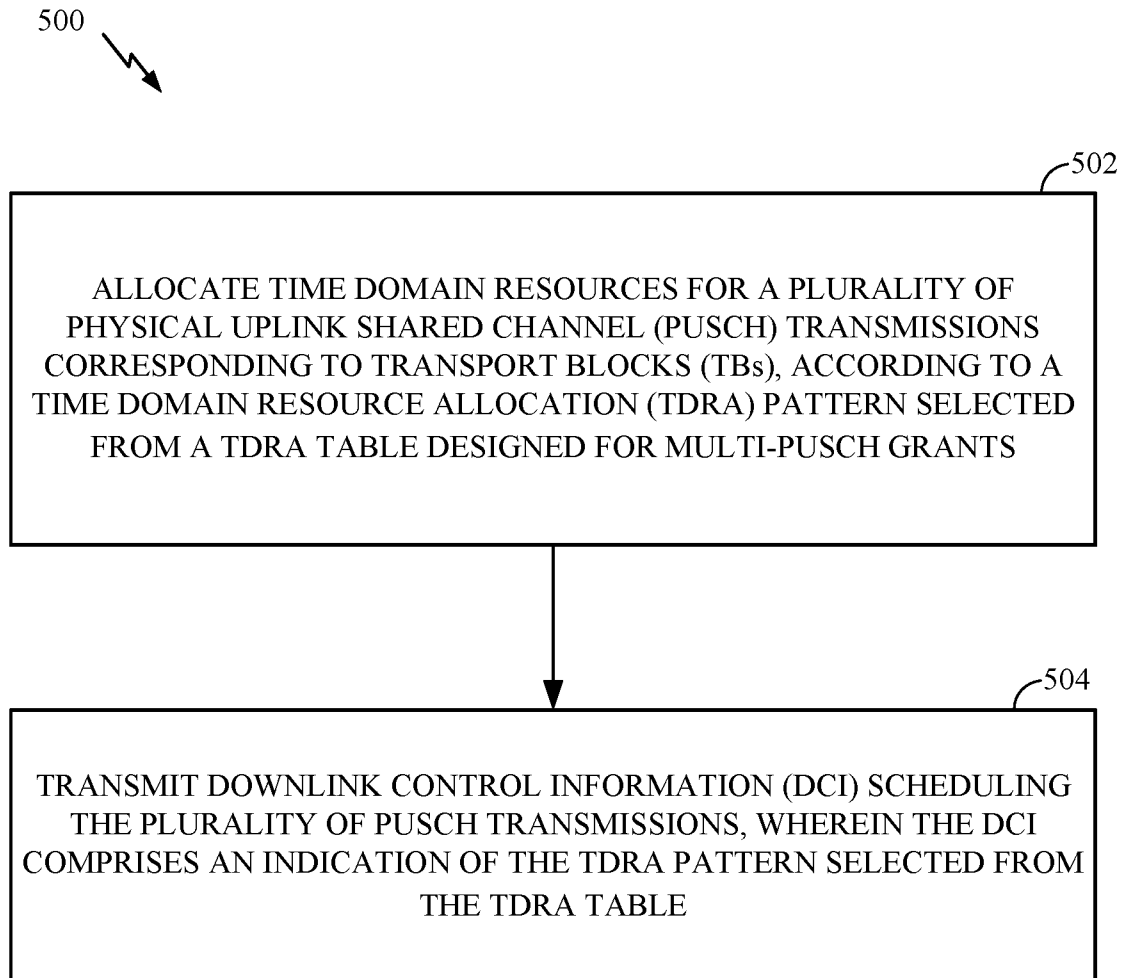


FIG. 5

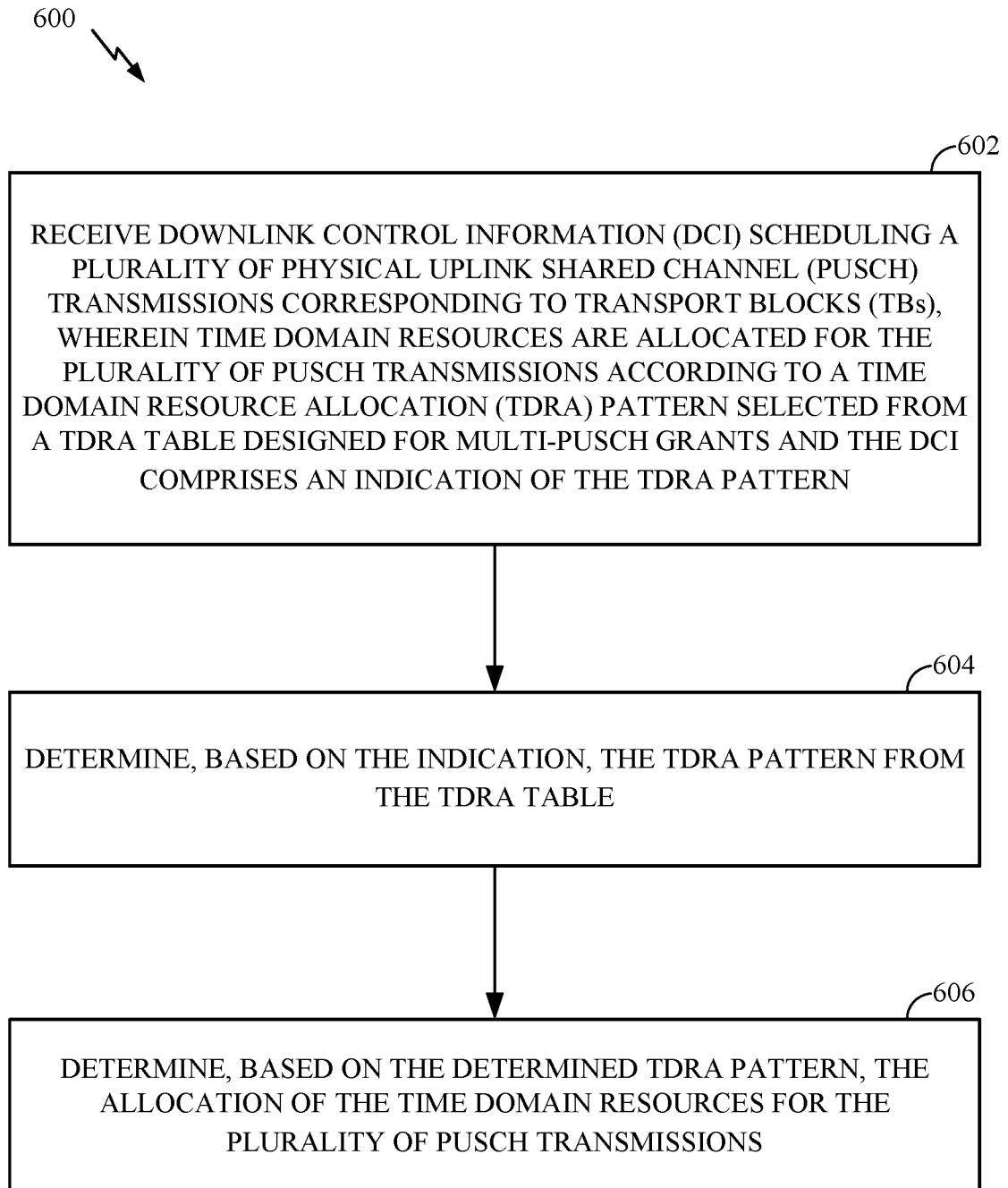


FIG. 6

700A ↗

Row index	K2	S	L1	Mapping type for i=1	L2	Mapping type for i=2	L3	Mapping type for i=3	L4	Mapping type for i=4
1	1	3	4	B	7	B	14	A	12	A
2	0	7	7	B	4	A	4	B	4	B
...	...	...	...	...	...	...	...	...	...	...

FIG. 7A

700B ↗

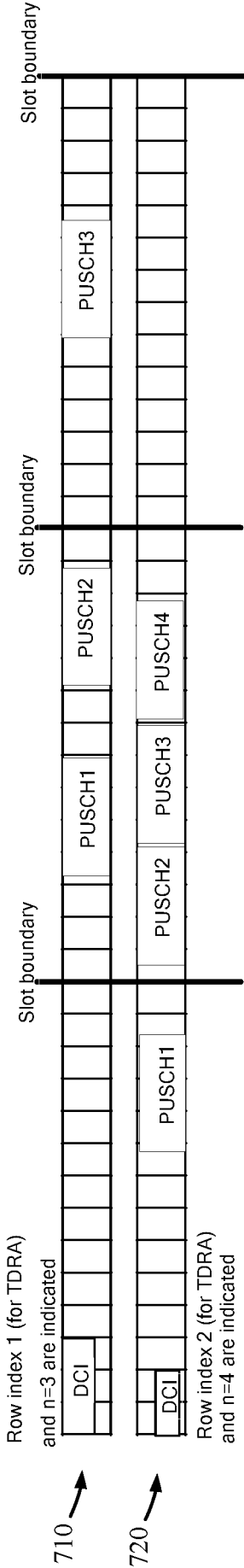


FIG. 7B

800B ↗

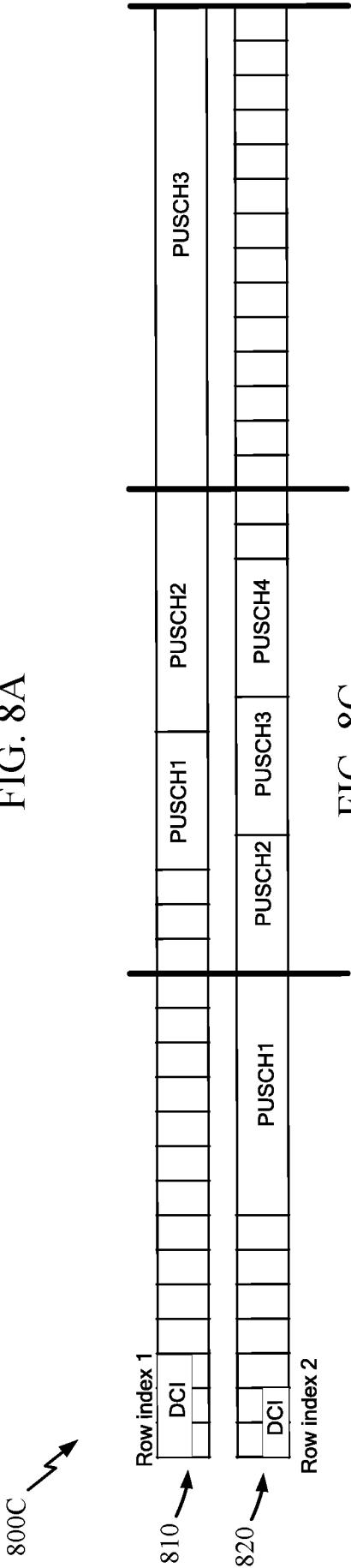
Member ID	Num of mini slots M	Length vector (size M-1)	Type A/B for first mini-slot	Presence of the last mini-slot
1	1	--	A	1
2	1	--	B	1
3	4	(4,4,4)	A	0
4	2	4	B	1

FIG. 8B

800A ↗

Row index	K2	S	Number of slots K	Member ID vector of length K
1	1	3	2	(4,1)
2	0	7	2	(2,3)
...	...	...	...	...

FIG. 8A



900A

When is used as the first member ID of an entry (first slot) and S=4		PUSCH1	PUSCH2
When is used as the first member ID of an entry (first slot) and S=2		PUSCH1	PUSCH2
When is used as other than the first member ID of an entry		PUSCH1	PUSCH2

FIG. 9A

900B

Row index	K2	S	Number of slots K	Member ID vector of length K
1	1	3	3	(4,1,1)

910
920

n=3	PUSCH1	PUSCH2	PUSCH3
n=4	PUSCH1	PUSCH2	PUSCH3
			PUSCH4

FIG. 9B