

1/14

$$H=\begin{matrix} & \begin{matrix} V_1 & V_2 & V_3 & V_4 & V_5 & V_6 & V_7 & V_8 \end{matrix} \\ \left(\begin{array}{ccccccccc} 1 & 0 & 1 & 0 & 1 & 0 & 1 & 0 \\ 1 & 0 & 0 & 1 & 0 & 1 & 0 & 1 \\ 0 & 1 & 1 & 0 & 0 & 1 & 1 & 0 \\ 0 & 0 & 0 & 1 & 1 & 0 & 0 & 1 \end{array} \right. & \begin{matrix} C_1 \\ C_2 \\ C_3 \\ C_4 \end{matrix} \end{matrix}$$

FIG. 1

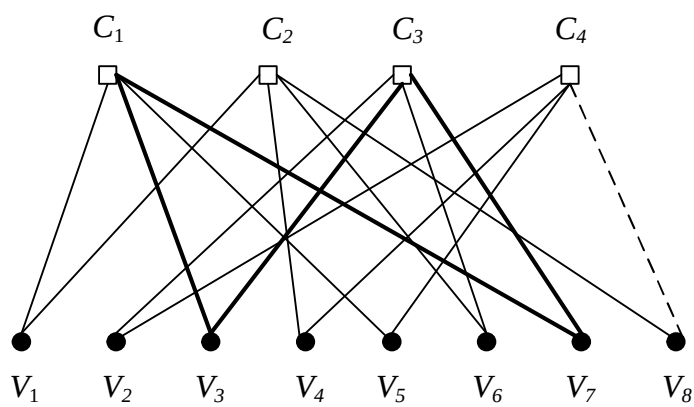


FIG. 2

A	B	C
D		E

FIG. 3

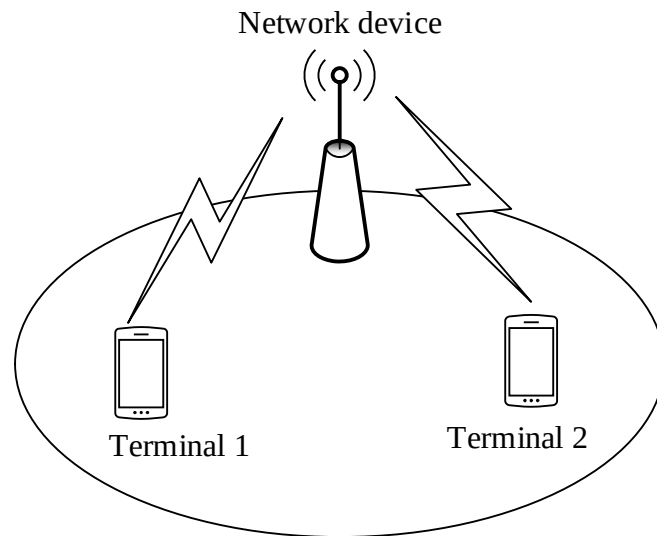


FIG. 4

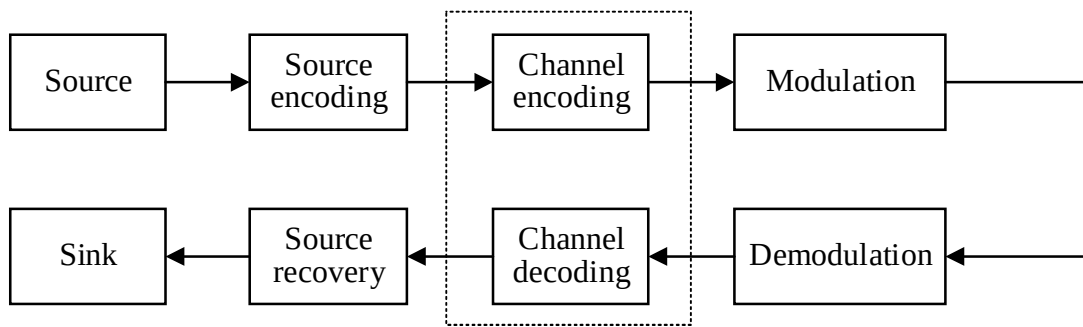


FIG. 5

600

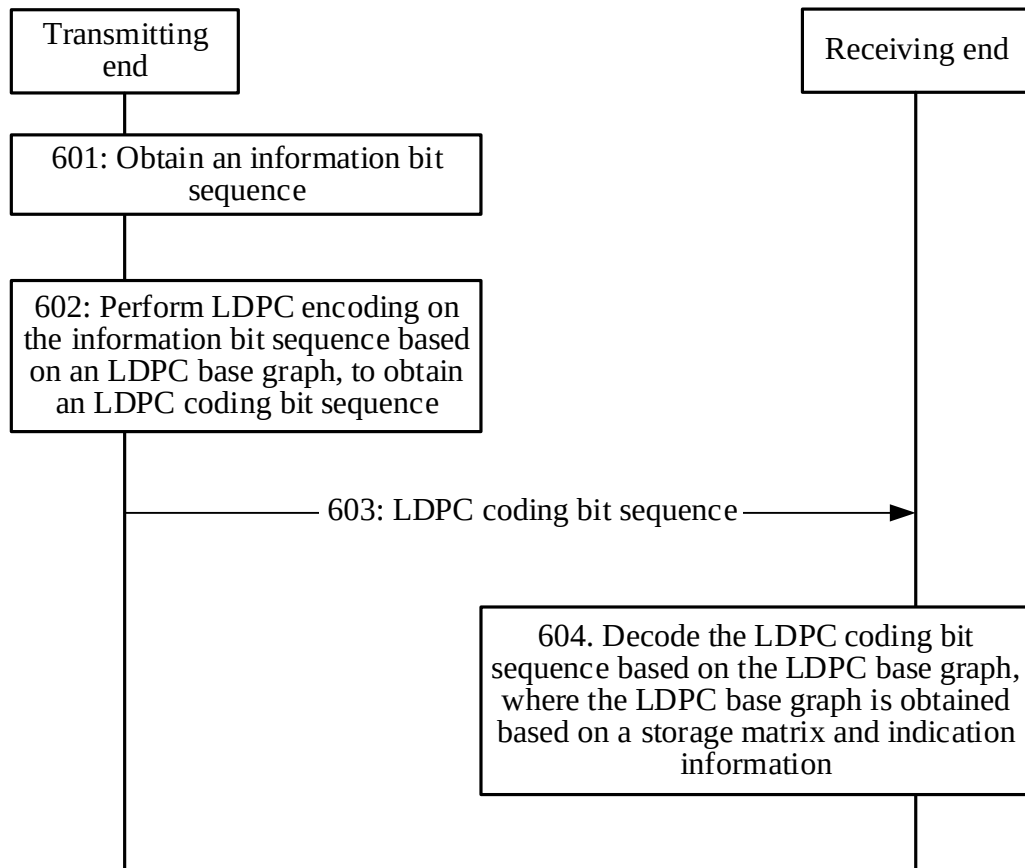


FIG. 6

	Non-extended columns															Extended columns														
Non-extended rows				19	41					41	39				18		3		28			1			1					
				31					23					20			9	12			1			1						
	29			0						22		17			28		20		24			1			1					1
		22				34	31				14							18		13			1			1				
						1	1					1	1			1					1	1			1					
	1					1		1			1					1					1				1					
		19		41			40					6	28			17			28			1			1				1	
		30		0			33				4			27		20			23			1							1	
Extended rows		37			18					11		6				32		29				1								
	35			18							1	1						1		1			1							
		25			4						3			15	4			14						1						
			1	1						1										1	1				1					
		35									6															1				
						22		40							28		17								1					
	35					22			41	39					18			3											1	
				30		8	33					4	27				27				23							1		1
	29					8				22	17				28			27		24										1

FIG. 7

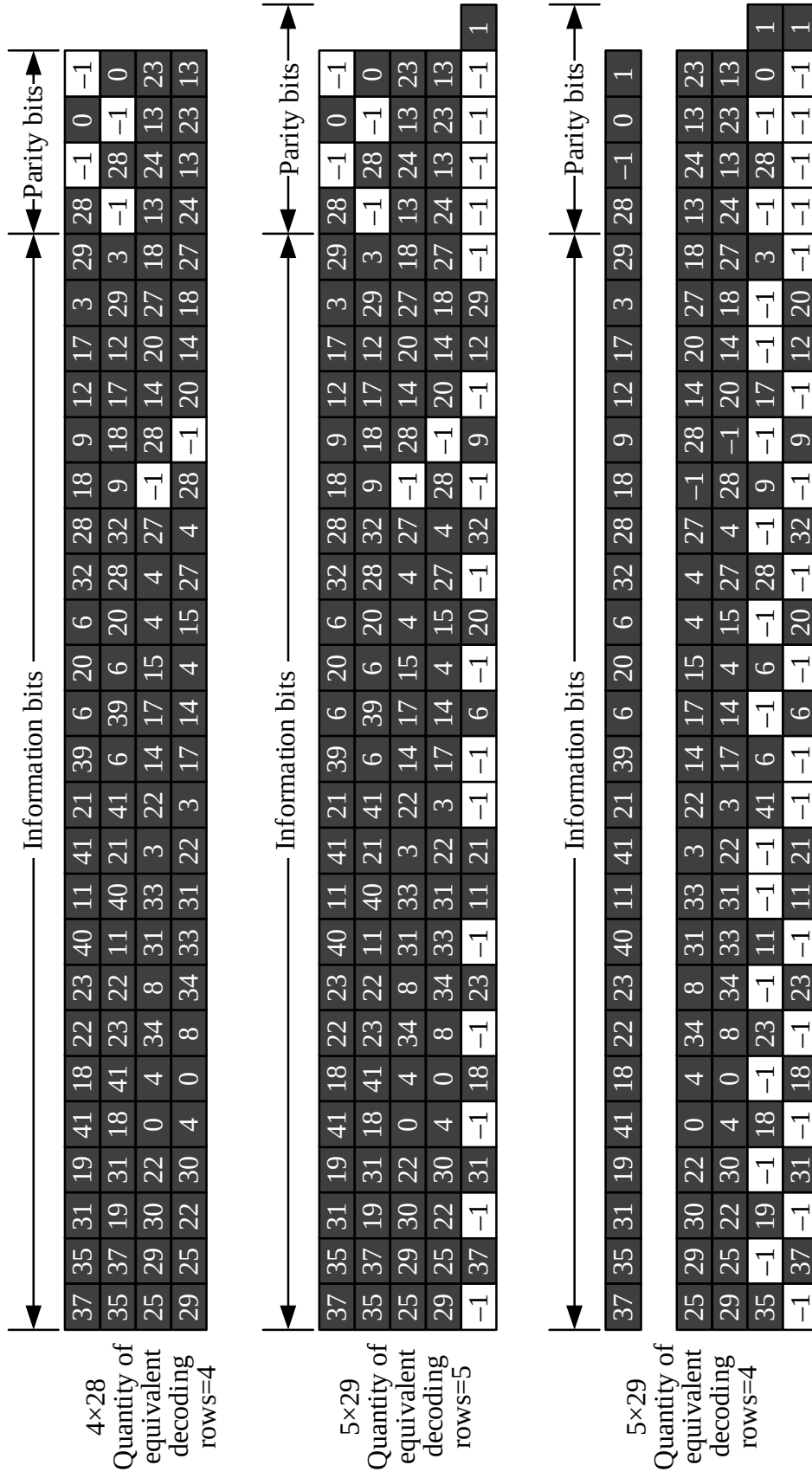


FIG. 8

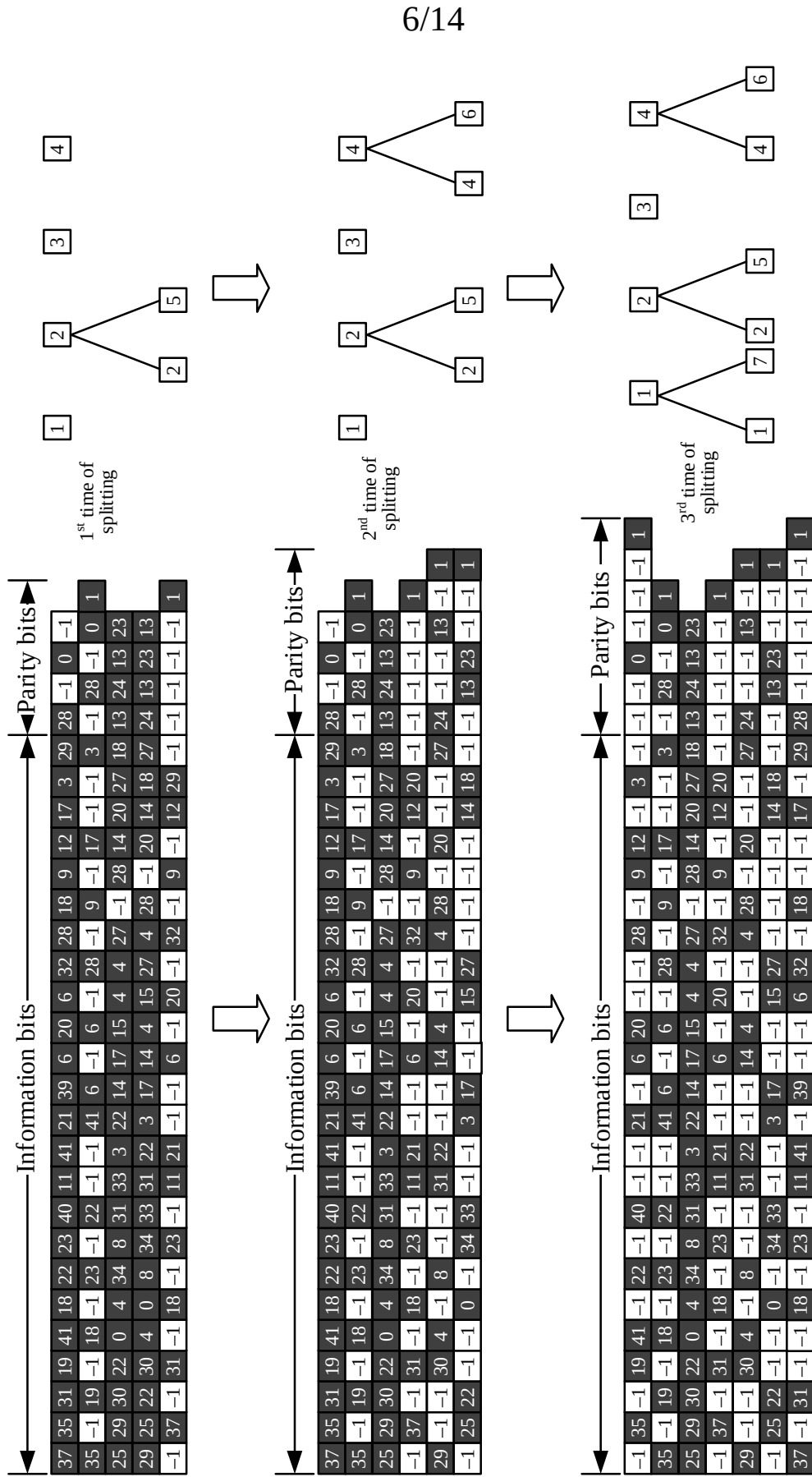


FIG. 9

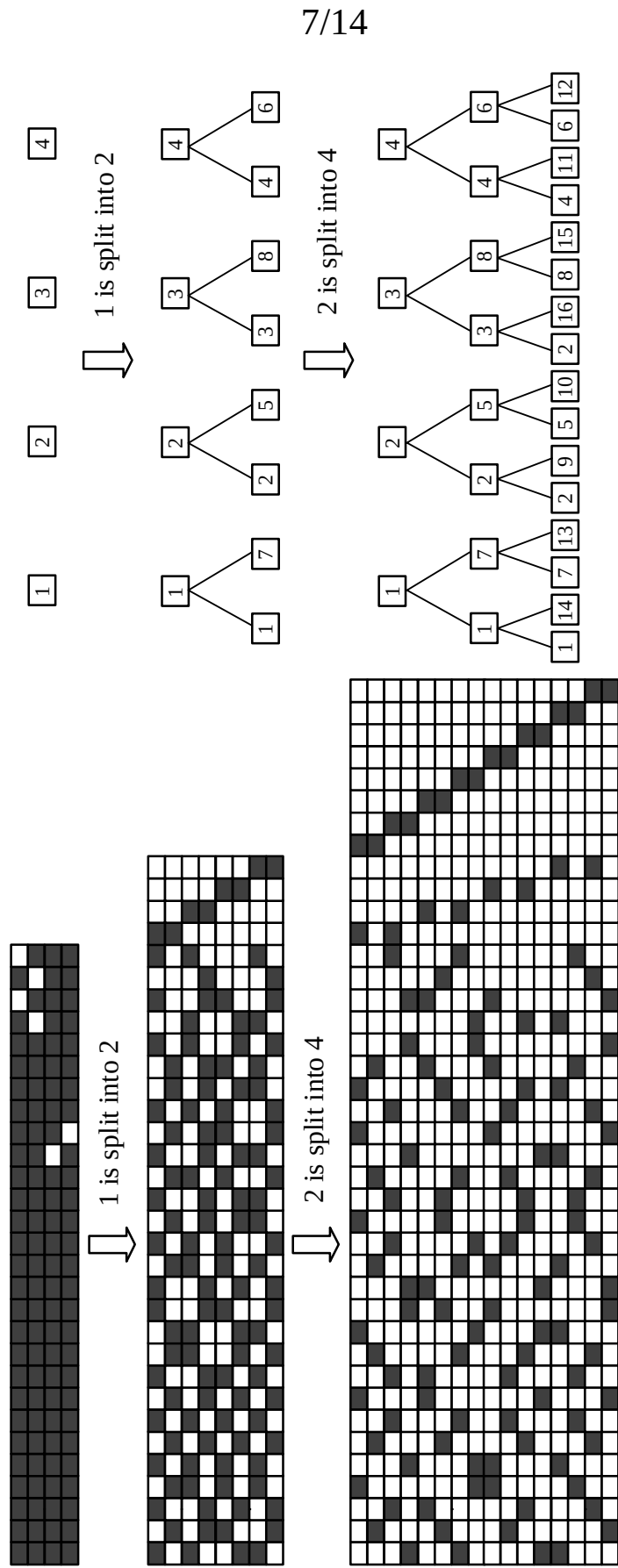


FIG. 10

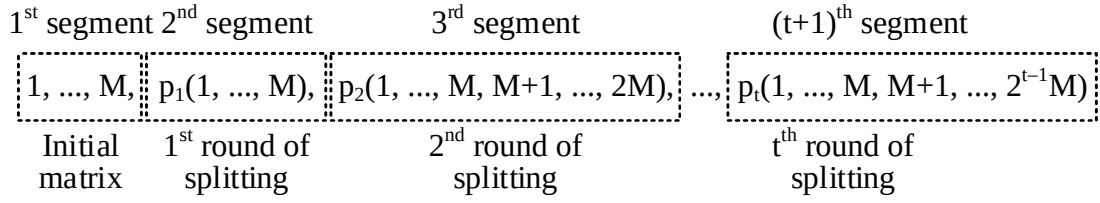


FIG. 11

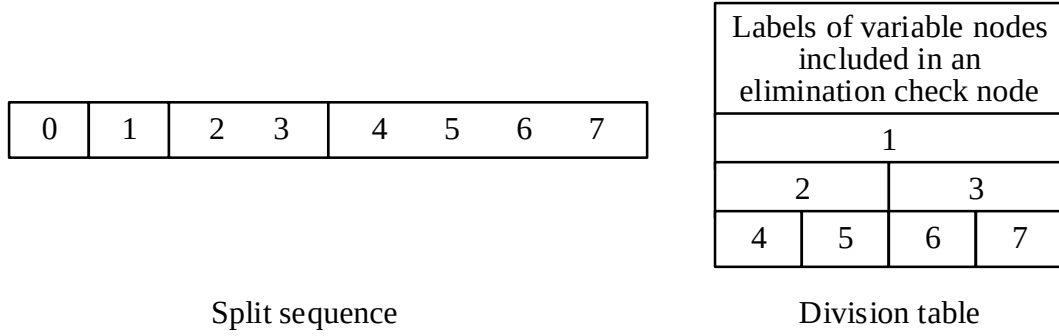


FIG. 12

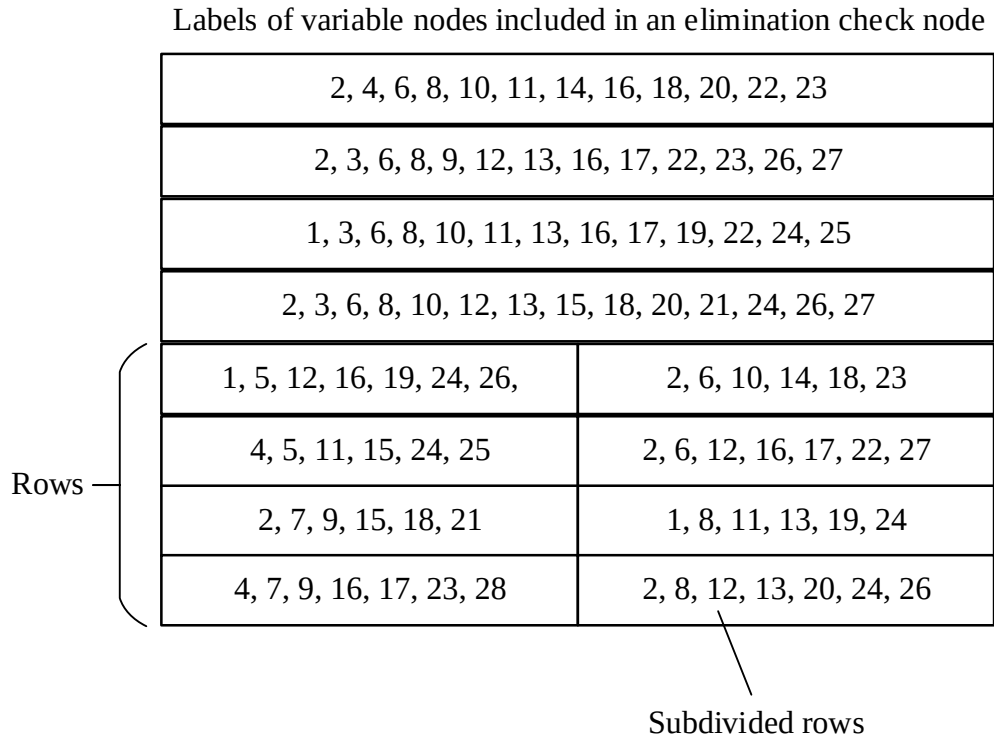


FIG. 13

37	35	31	19	41	18	22	23	40	11	41	21	39	6	20	6	32	28	18	9	12	17	3	29	28	-1	0	-1
35	37	19	31	18	41	23	22	11	40	21	41	6	39	6	20	28	32	9	18	17	12	29	3	-1	28	-1	0
25	29	30	22	0	4	34	8	31	33	3	22	14	17	15	4	4	27	-1	28	14	20	27	18	13	24	13	23
29	25	22	30	4	0	8	34	33	31	22	3	17	14	4	15	27	4	28	-1	20	14	18	27	24	13	23	13

(a)

37	35	31	19	41	18	22	23	40	11	41	21	39	6	20	6	32	28	18	9	12	17	3	29	28	-1	0	-1
35	-1	19	-1	18	-1	23	-1	22	-1	41	6	-1	6	-1	28	-1	9	-1	17	-1	-1	3	29	-1	28	-1	0
25	29	30	22	0	4	34	8	31	33	3	22	14	17	15	4	4	27	-1	28	14	20	27	18	13	24	13	23
29	25	22	30	4	0	8	34	33	31	22	3	17	14	4	15	27	4	28	-1	20	14	18	27	24	13	23	13
-1	37	-1	31	-1	18	-1	23	-1	11	21	-1	-1	6	-1	20	-1	32	-1	9	-1	12	29	-1	-1	-1	-1	1

(b)

FIG. 14

[illegible]

(a)

[illegible]

(g)

FIG. 15

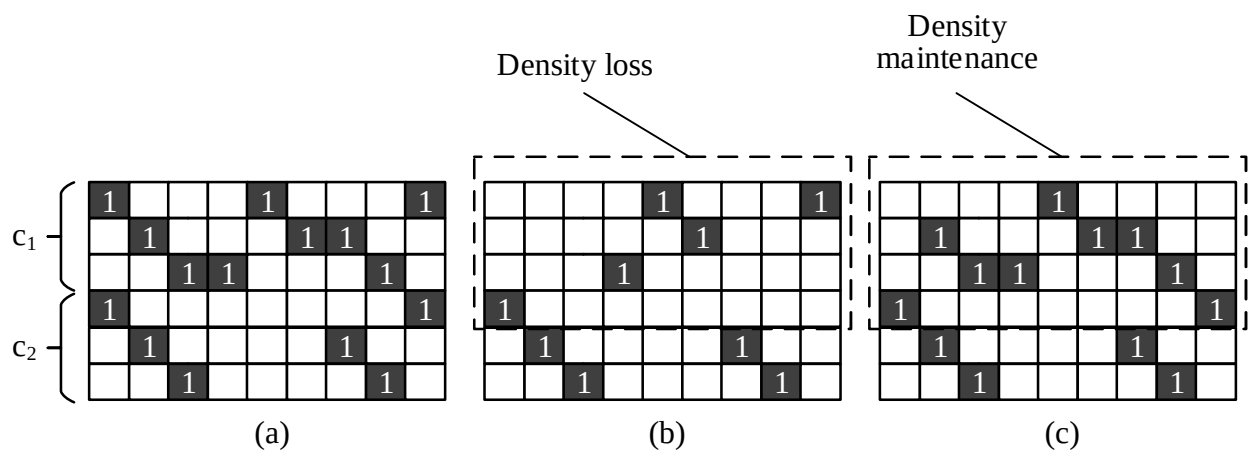
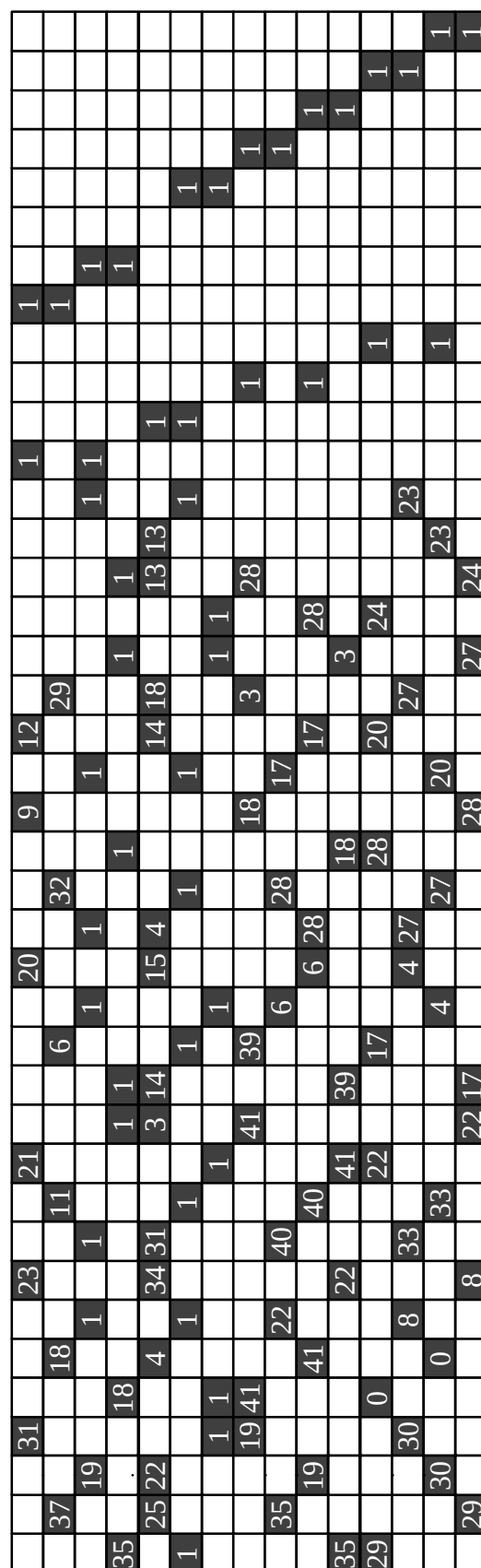
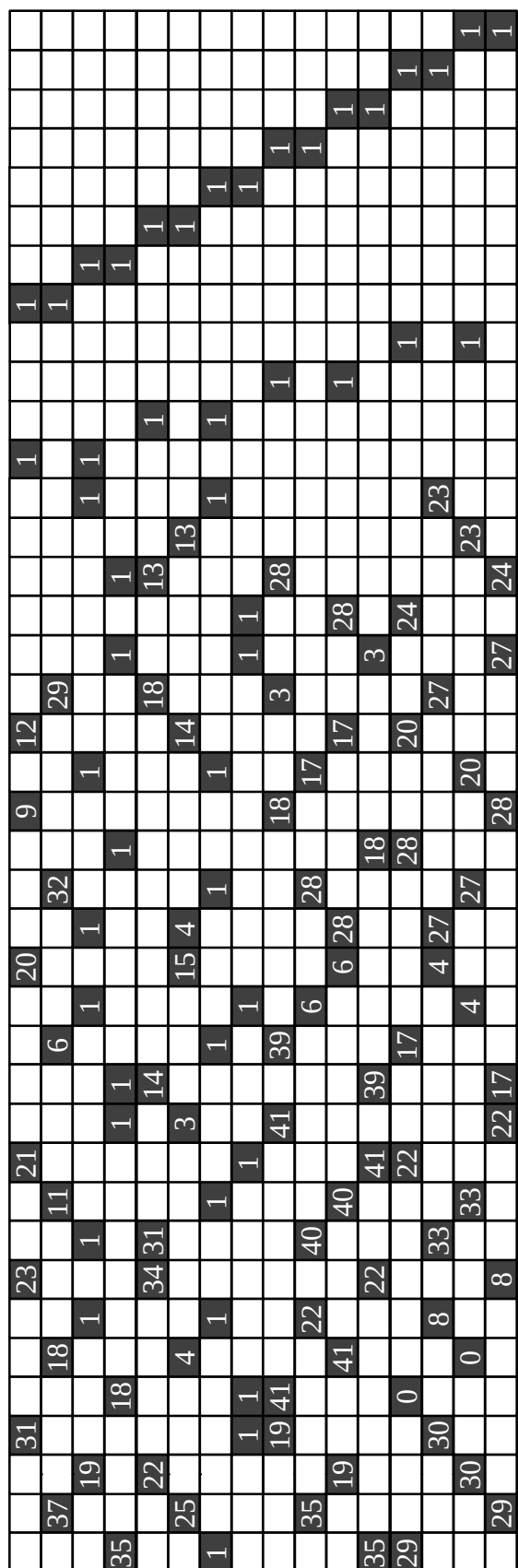


FIG. 16

FIG. 17
(b)

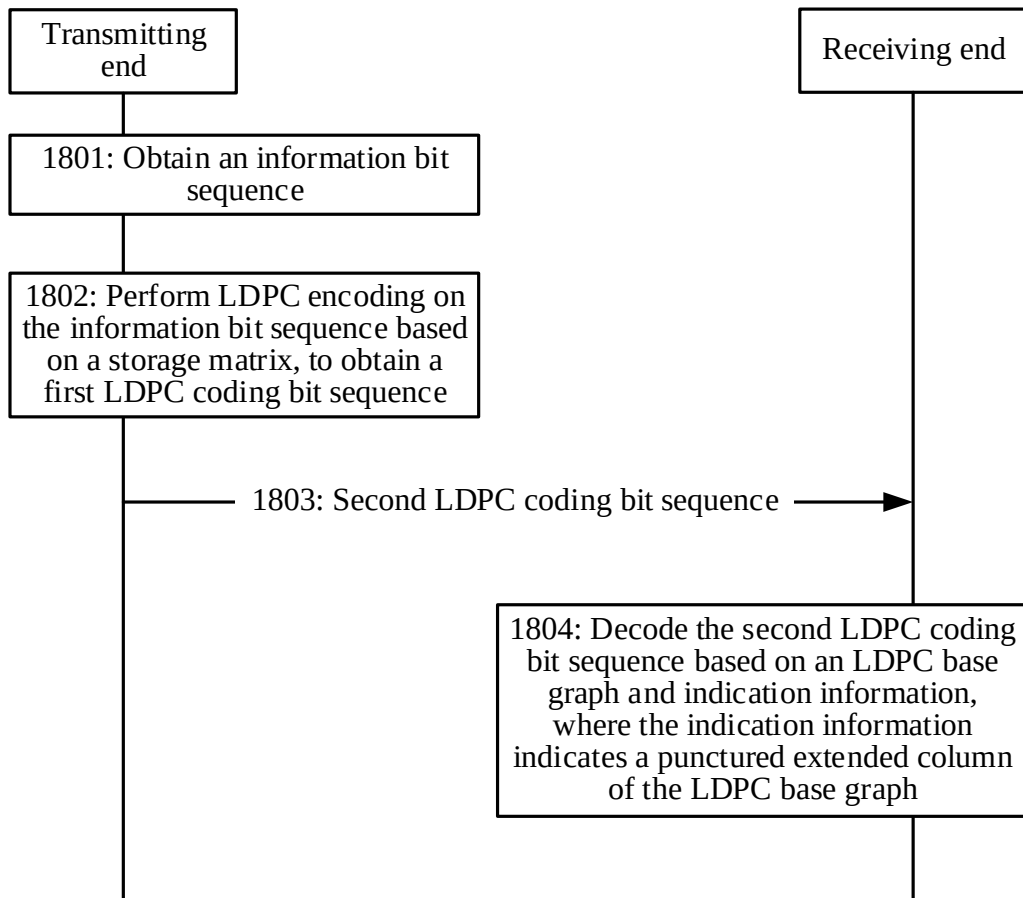
1800

FIG. 18

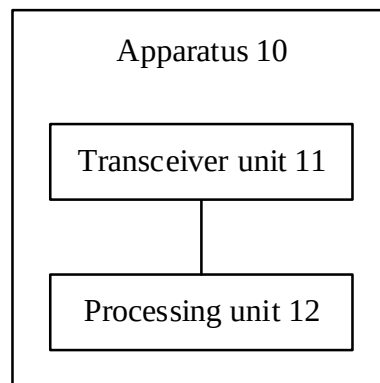


FIG. 19

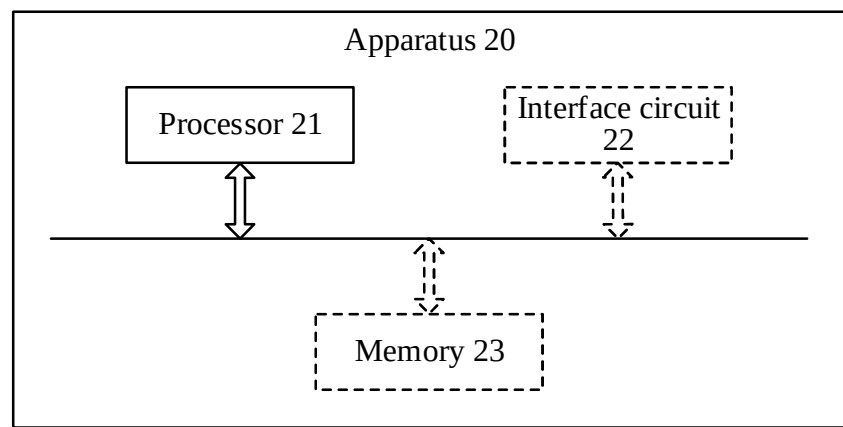


FIG. 20