

I	P <sub>0</sub>	P <sub>1</sub>	P <sub>2</sub>	F <sub>0</sub>	F <sub>1</sub>	F <sub>2</sub>	U
0	0	0	0	0	0	1	0
1	0	0	0	0	1	0	0
0	0	0	1	0	0	1	0
1	0	0	1	0	1	1	0
0	0	1	0	1	0	0	0
1	0	1	0	0	1	0	0
0	0	1	1	1	0	0	1
1	0	1	1	0	1	0	1
0	1	0	0	0	0	1	1
1	1	0	0	0	1	1	1
0	1	0	1	1	1	1	1
1	1	0	1	0	1	1	1
0	1	1	0	1	1	1	1
1	1	1	0	0	1	1	1
0	1	1	1	1	1	1	1
1	1	1	1	0	1	1	1

I \ P <sub>1</sub> P <sub>2</sub>	00	01	11	10
00	0	0	1	1
01	0	—	—	—
11	0	—	—	—
10	0	0	0	0

$$F_0 = \bar{I} P_1$$

I \ P <sub>1</sub> P <sub>2</sub>	00	01	11	10
00	0	0	0	0
01	0	—	—	—
11	1	—	—	—
10	1	1	1	1

$$F_1 = I$$

I \ P <sub>1</sub> P <sub>2</sub>	00	01	11	10
00	1	1	0	0
01	1	—	—	—
11	1	—	—	—
10	0	1	0	0

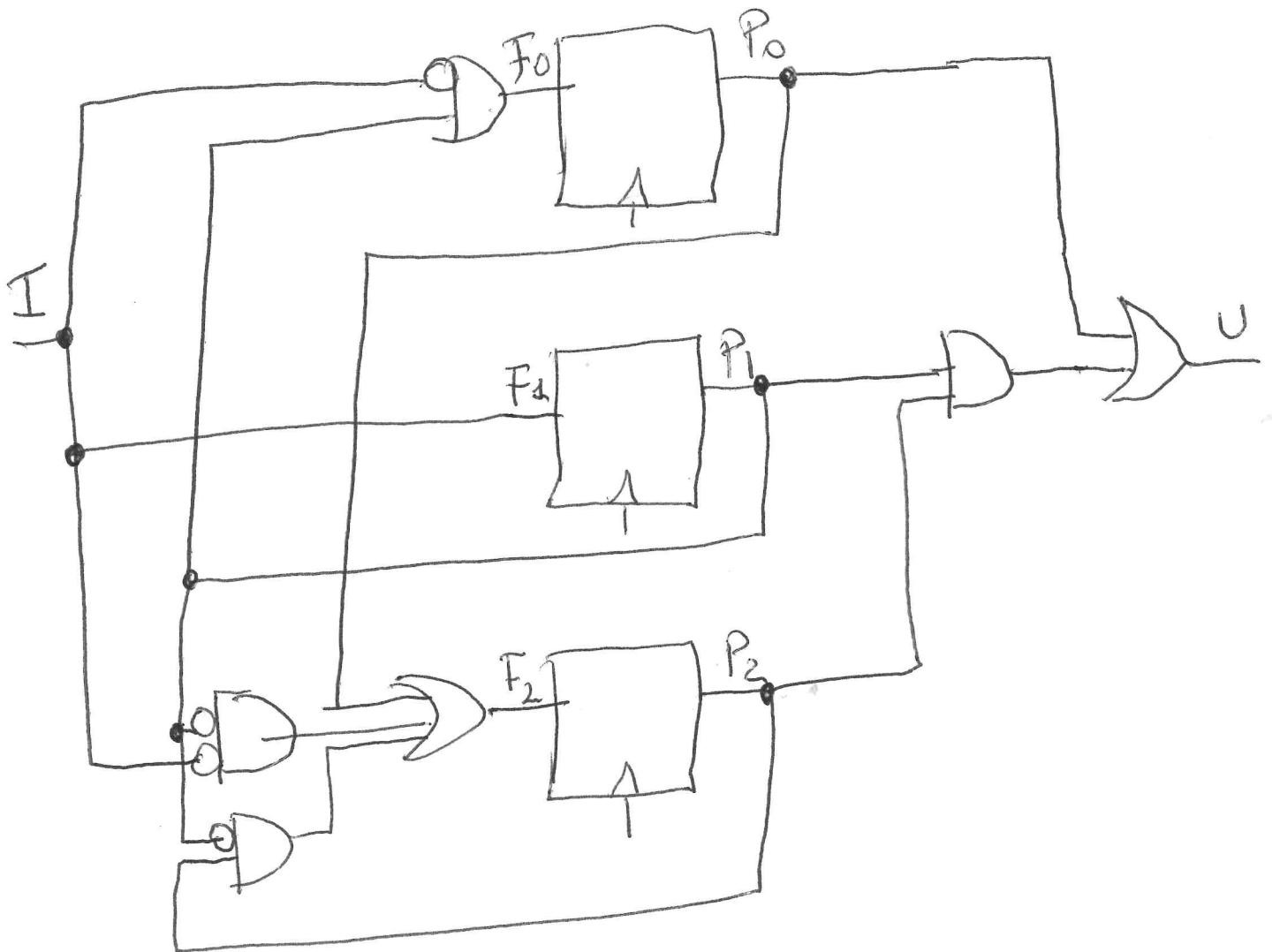
$$F_2 = P_0 + \bar{I} \bar{P}_1 + \bar{P}_1 P_2$$

I \ P <sub>1</sub> P <sub>2</sub>	00	01	11	10
00	0	0	1	0
01	1	—	—	—
11	1	—	—	—
10	0	0	1	0

$$U = P_0 + P_1 P_2$$

- A 000  
 B 001  
 C 010  
 D 011  
 E 100

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I	P <sub>0</sub>	P <sub>1</sub>	F <sub>0</sub>	F <sub>1</sub>	U
0	0	0	0	1	0
1	0	0	1	0	0
0	0	1	0	1	0
1	0	1	1	0	1
0	1	0	0	1	1
1	1	0	1	0	0
0	1	1	-	-	-
1	1	1	-	-	-

A 00  
B 01  
C 10

I \ P <sub>0</sub> P <sub>1</sub>	00	01	11	10
0	0	0	-	0
1	1	1	-	1

$$F_0 = I$$

I \ P <sub>0</sub> P <sub>1</sub>	00	01	11	10
0	1	1	-	1
1	0	0	-	0

$$F_1 = \bar{I}$$

I \ P <sub>0</sub> P <sub>1</sub>	00	01	11	10
0	0	0	1	1
1	0	1	-	0

$$U = I P_1 + \bar{I} P_0$$

