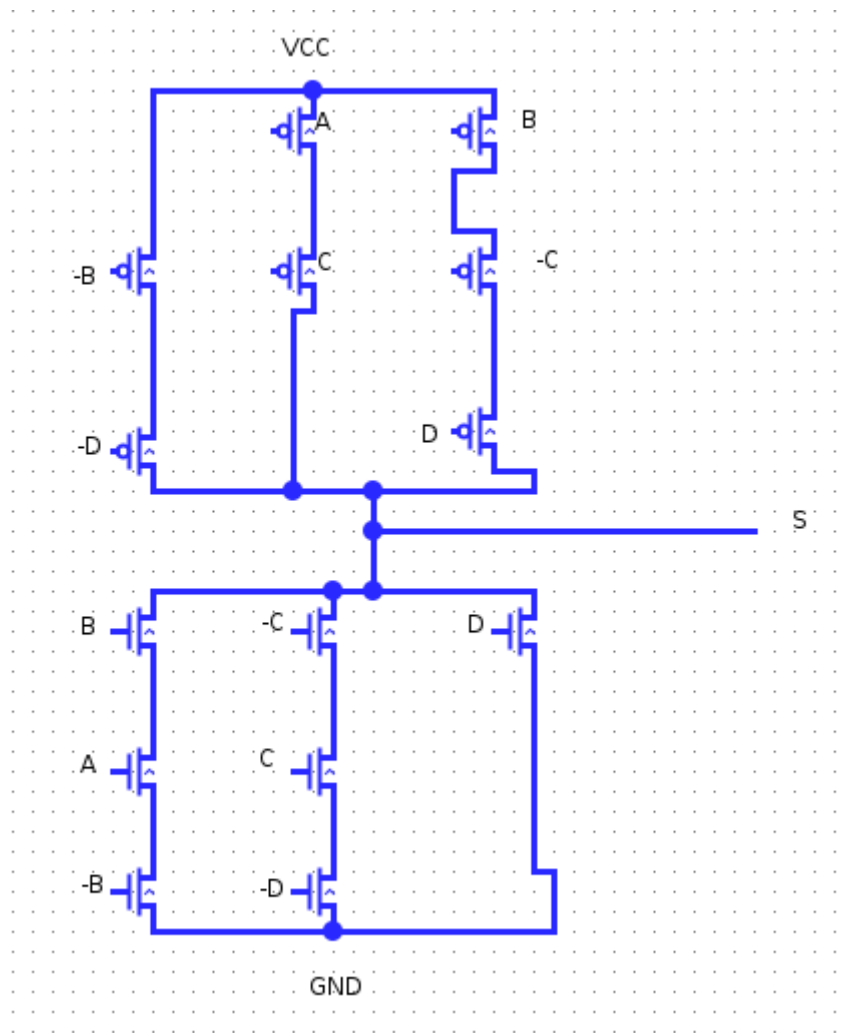


Kerby Lovince

1)



2)

$$S = \sim A * (\sim D + (\sim B * \sim C))$$

3)

A	B	C	S
0	0	0	1
0	0	1	0
0	1	0	1
0	1	1	0
1	0	0	1
1	0	1	0
1	1	0	0
1	1	1	0