

Figure 1: State machine(s) (a) at position 1, (b) at position 2, (c) at position 3, (d) at position 4.

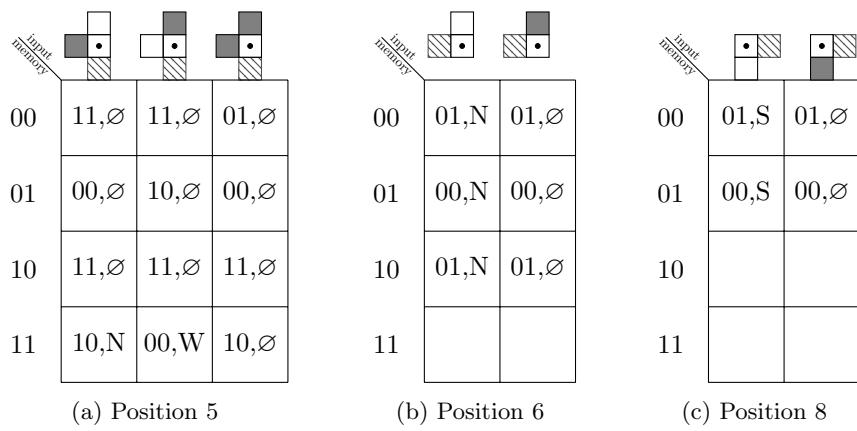


Figure 2: State machine(s) (a) at position 5, (b) at position 6, (c) at position 8.

| 00 | 11, \emptyset | 11,S | 11, \emptyset | |
|----|-----------------|-----------------|-----------------|--|
| 01 | 00, \emptyset | 00, \emptyset | 00, \emptyset | |
| 10 | 01,E | 11, \emptyset | 11, \emptyset | |
| 11 | 10, \emptyset | 10, \emptyset | 10, \emptyset | |

(a) Position 7

| 00 | 01,S | 11, \emptyset | 01, \emptyset | |
|----|-----------------|-----------------|-----------------|--|
| 01 | 00, \emptyset | 00, \emptyset | 00, \emptyset | |
| 10 | 11, \emptyset | 11, \emptyset | 11, \emptyset | |
| 11 | 00, \emptyset | 10,N | 10, \emptyset | |

(b) Position 9

Figure 3: State machine(s) (a) at position 7, (b) at position 9.