|  |  |  |
| --- | --- | --- |
| prevSTATE | In | nextSTATE |
| *open\_ccw* | *nop\_side\_a* | *closed* |
| *open\_ccw* | *p\_side\_a* | *open\_ccw* |
| *closed* | *p\_side\_both || nop\_side\_both* | *closed* |
| *closed* | *p\_side\_a* | *open\_ccw* |
| *closed* | *p\_side\_b* | *open\_cw* |
| *open\_cw* | *p\_side\_b* | *open\_cw* |
| *open\_cw* | *nop\_side\_b* | *closed* |