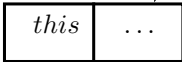
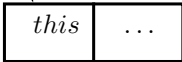


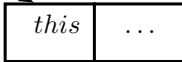
$S_0 : \text{on } a$



$S_0 : \text{on } b$



$S_1 : \text{on } a$



$S_2 : \text{on } b$