$$\begin{array}{c} \operatorname{vend}:0[r_2<100]/[r_1:=r_1,\,r_2:=r_2]\\ \operatorname{coin}:1/o_1:=r_2+\operatorname{i}_1[r_1:=r_1,\,r_2:=r_2+\operatorname{i}_1]\\ \operatorname{ct}:1/[r_1:=i_1,\,r_2:=0] \\ \hline \\ \operatorname{vend}:0[r_2\geq 100]/o_1:=r_1[r_1:=r_1,\,r_2:=r_2] \\ \hline \\ \operatorname{s_1} \end{array}$$