$\mathcal{S}_1$	$\mathcal{S}_2$
$\mathbf{x}_1 = \{a_1, b_1, c_1, v_1\}$	$\mathbf{x}_2 = \{i, a_2, b_2, c_2, v_2\}$
$I_1 = R[\top, \mathbf{x}_1, \mathbf{x}'_1]$	$I_2 = (i \wedge v_2 \approx a_2 + b_2 \wedge c_2 \approx 1)$
$T_1 = R[\bot, \mathbf{x}_1, \mathbf{x}'_1]$	$T_2 = (\neg i' \wedge v'_2 \approx a'_2 + b'_2 \wedge c'_2 \approx \mathrm{ite}(c_2 > v'_2, c_2, v'_2))$
$R[g, \mathbf{x}_1, \mathbf{x}'_1] = (v'_1 \approx a'_1 + b'_1 \wedge c'_1 \approx \mathrm{ite}(g, \frac{10}{10}, \mathrm{ite}(c_1 > v'_1, c_1, v'_1)))$	
$P_1 = a_1 > \frac{0}{10} \wedge b_1 > \frac{0}{10} \Rightarrow c_1 > \frac{0}{10}$	$P_2 = a_2 > 0 \wedge b_2 > 0 \Rightarrow c_2 > 0$