investor holds p shares

	investor loss	"+ expert" loss	"- expert" loss	state (t+1)

state (t): x_1, x_2

$-p$ -1 1 $x_1 + (-p+1),$ $x_2 + (-p-1)$

p 1 -1 $x_1 + (p-1),$ $x_2 + (p+1)$