Table 1 Utility table for Attacker type 1 Probability = p

	a_1	a_2
d_1	c, C	d, D
d_2	е, Е	f, F

Table 2 Utility table for Attacker type 2

Probability = 1-p

	a_1	a_2
d_1	g, G	h, H
d_2	i, I	j, J

Table 3 Harsanyi-transformed game

	a_1a_1	$a_1 a_2$	$a_{2}a_{1}$	$a_{2}a_{2}$
d_1	pc+(1-p)g,	pd+(1-p)h,	pd+(1-p)g,	pd+(1-p)h,
	pC+(1-p)G	pD+(1-p)H	pD+(1-p)G	pD+(1-p)H
d_2	pe+(1-p)i,	pe+(1-p)j,	pf+(1-p)i,	pf+(1-p)j,
	pE+(1-p)I	pE+(1-p)J	pF+(1-p)I	pF+(1-p)J

For example:

c=8.0, C=-26.5	d=10.9, D=-32.1
e=9.9, E=-37.4	f=9.5, F=-31.7
g=8.6, G=-24.6	h=12.9, H=-36.1
i=10.5, I=-35.3	j=6.5, J=-24.9