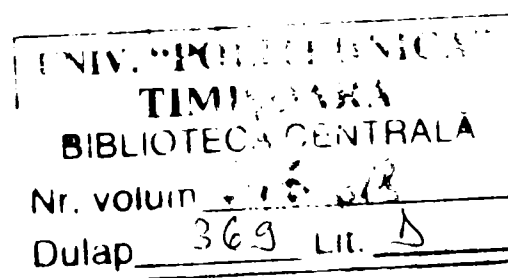


Sisteme robotizate pentru manipularea și
depozitarea buteliilor de oxigen și gaz metan



ANEXE

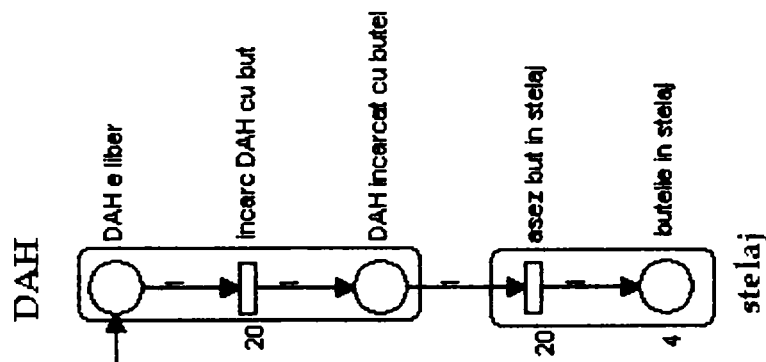
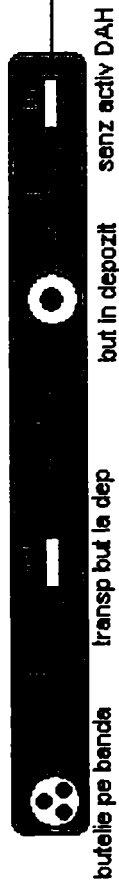


Anul
2005



sim2_dep:1

banda transportoare



sim2_dep:2

Step: 12 / Time: 10 =====>
Start Timer: senz activ DAH

Simularea machetei reprezentind depozitul de butelii

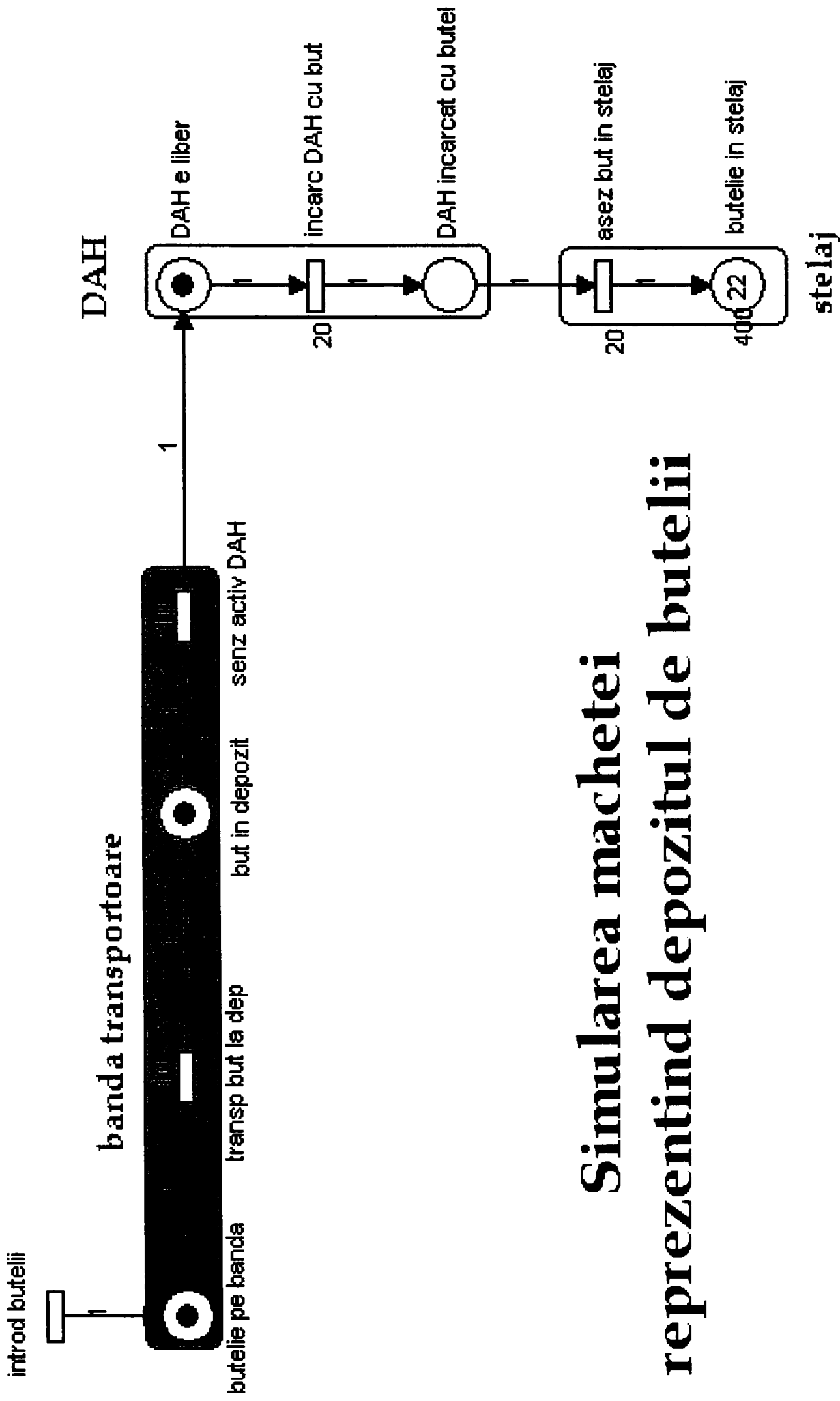
Count/ Steps	Time/ ms	butelie pe		but in depozit		DAH e liber		DAH incarcat cu butel		butelie in stelaj	
		banda									
1	1	4	0	0	0	0	0	0	0	0	0
2	2	4	0	0	0	0	0	0	0	0	0
3	3	4	0	0	0	0	0	0	0	0	0
4	4	4	0	0	0	0	0	0	0	0	0
5	5	4	0	0	0	0	0	0	0	0	0
6	6	4	0	0	0	0	0	0	0	0	0
7	7	4	0	0	0	0	0	0	0	0	0
8	8	4	0	0	0	0	0	0	0	0	0
9	9	4	0	0	0	0	0	0	0	0	0
10	10	4	1	0	0	0	0	0	0	0	0
11	10	3	0	1	0	0	0	0	0	0	0
12	11	3	0	1	0	0	0	0	0	0	0
13	12	3	0	1	0	0	0	0	0	0	0
14	13	3	0	1	0	0	0	0	0	0	0
15	14	3	0	1	0	0	0	0	0	0	0
16	15	3	0	1	0	0	0	0	0	0	0
17	16	3	0	1	0	0	0	0	0	0	0
18	17	3	0	1	0	0	0	0	0	0	0
19	18	3	0	1	0	0	0	0	0	0	0
20	19	3	0	1	0	0	0	0	0	0	0
21	20	3	0	1	1	0	1	0	0	0	0
22	20	3	0	0	0	1	0	0	0	0	0
23	21	3	0	0	0	1	0	0	0	0	0
24	22	3	0	0	0	1	0	0	0	0	0
25	23	3	0	0	0	1	0	0	0	0	0
26	24	3	0	0	0	1	0	0	0	0	0
27	25	3	0	0	0	1	0	0	0	0	0
28	26	3	0	0	0	1	0	0	0	0	0
29	27	3	0	0	0	1	0	0	0	0	0
30	28	3	0	0	0	1	0	0	0	0	0
31	29	3	0	0	0	1	0	0	0	0	0
32	30	3	1	0	0	1	0	0	0	0	0
33	30	2	0	1	0	1	0	0	0	0	0
34	31	2	0	1	0	1	0	0	0	0	0
35	32	2	0	1	0	1	0	0	0	0	0
36	33	2	0	1	0	1	0	0	0	0	0
37	34	2	0	1	0	1	0	0	0	0	0
38	35	2	0	1	0	1	0	0	0	0	0
39	36	2	0	1	0	1	0	0	0	0	0
40	37	2	0	1	0	1	0	0	0	0	0
41	38	2	0	1	0	1	0	0	0	0	0
42	39	2	0	1	0	1	0	0	0	0	0
43	40	2	0	1	0	1	0	0	1	0	0
44	40	2	0	1	0	0	0	1	0	0	0
45	41	2	0	1	0	0	0	1	0	0	0
46	42	2	0	1	0	0	0	1	0	0	0
47	43	2	0	1	0	0	0	1	0	0	0
48	44	2	0	1	0	0	0	1	0	0	0

49	45	2	0	1	0	0	0	1	0	0	0
50	46	2	0	1	0	0	0	1	0	0	0
51	47	2	0	1	0	0	0	1	0	0	0
52	48	2	0	1	0	0	0	1	0	0	0
53	49	2	0	1	0	0	0	1	0	0	0
54	50	2	0	1	1	0	1	1	0	0	0
55	50	2	0	0	0	1	0	1	0	0	0
56	51	2	0	0	0	1	0	1	0	0	0
57	52	2	0	0	0	1	0	1	0	0	0
58	53	2	0	0	0	1	0	1	0	0	0
59	54	2	0	0	0	1	0	1	0	0	0
60	55	2	0	0	0	1	0	1	0	0	0
61	56	2	0	0	0	1	0	1	0	0	0
62	57	2	0	0	0	1	0	1	0	0	0
63	58	2	0	0	0	1	0	1	0	0	0
64	59	2	0	0	0	1	0	1	0	0	0
65	60	2	1	0	0	1	0	1	0	0	1
66	60	1	0	1	0	1	0	0	0	1	0
67	61	1	0	1	0	1	0	0	0	1	0
68	62	1	0	1	0	1	0	0	0	1	0
69	63	1	0	1	0	1	0	0	0	1	0
70	64	1	0	1	0	1	0	0	0	1	0
71	65	1	0	1	0	1	0	0	0	1	0
72	66	1	0	1	0	1	0	0	0	1	0
73	67	1	0	1	0	1	0	0	0	1	0
74	68	1	0	1	0	1	0	0	0	1	0
75	69	1	0	1	0	1	0	0	0	1	0
76	70	1	0	1	0	1	0	0	0	1	0
77	71	1	0	1	0	1	0	0	0	1	0
78	72	1	0	1	0	1	0	0	0	1	0
79	73	1	0	1	0	1	0	0	0	1	0
80	74	1	0	1	0	1	0	0	0	1	0
81	75	1	0	1	0	1	0	0	0	1	0
82	76	1	0	1	0	1	0	0	0	1	0
83	77	1	0	1	0	1	0	0	0	1	0
84	78	1	0	1	0	1	0	0	0	1	0
85	79	1	0	1	0	1	0	0	0	1	0
86	80	1	0	1	0	1	0	0	1	1	0
87	80	1	0	1	0	0	0	1	0	1	0
88	81	1	0	1	0	0	0	1	0	1	0
89	82	1	0	1	0	0	0	1	0	1	0
90	83	1	0	1	0	0	0	1	0	1	0
91	84	1	0	1	0	0	0	1	0	1	0
92	85	1	0	1	0	0	0	1	0	1	0
93	86	1	0	1	0	0	0	1	0	1	0
94	87	1	0	1	0	0	0	1	0	1	0
95	88	1	0	1	0	0	0	1	0	1	0
96	89	1	0	1	0	0	0	1	0	1	0
97	90	1	0	1	1	0	1	1	0	1	0
98	90	1	0	0	0	1	0	1	0	1	0
99	91	1	0	0	0	1	0	1	0	1	0
100	92	1	0	0	0	1	0	1	0	1	0

101	93	1	0	0	0	1	0	1	0	1	0
102	94	1	0	0	0	1	0	1	0	1	0
103	95	1	0	0	0	1	0	1	0	1	0
104	96	1	0	0	0	1	0	1	0	1	0
105	97	1	0	0	0	1	0	1	0	1	0
106	98	1	0	0	0	1	0	1	0	1	0
107	99	1	0	0	0	1	0	1	0	1	0
108	100	1	1	0	0	1	0	1	0	1	1
109	100	0	0	1	0	1	0	0	0	2	0
110	101	0	0	1	0	1	0	0	0	2	0
111	102	0	0	1	0	1	0	0	0	2	0
112	103	0	0	1	0	1	0	0	0	2	0
113	104	0	0	1	0	1	0	0	0	2	0
114	105	0	0	1	0	1	0	0	0	2	0
115	106	0	0	1	0	1	0	0	0	2	0
116	107	0	0	1	0	1	0	0	0	2	0
117	108	0	0	1	0	1	0	0	0	2	0
118	109	0	0	1	0	1	0	0	0	2	0
119	110	0	0	1	0	1	0	0	0	2	0
120	111	0	0	1	0	1	0	0	0	2	0
121	112	0	0	1	0	1	0	0	0	2	0
122	113	0	0	1	0	1	0	0	0	2	0
123	114	0	0	1	0	1	0	0	0	2	0
124	115	0	0	1	0	1	0	0	0	2	0
125	116	0	0	1	0	1	0	0	0	2	0
126	117	0	0	1	0	1	0	0	0	2	0
127	118	0	0	1	0	1	0	0	0	2	0
128	119	0	0	1	0	1	0	0	0	2	0
129	120	0	0	1	0	1	0	0	1	2	0
130	120	0	0	1	0	0	0	1	0	2	0
131	121	0	0	1	0	0	0	1	0	2	0
132	122	0	0	1	0	0	0	1	0	2	0
133	123	0	0	1	0	0	0	1	0	2	0
134	124	0	0	1	0	0	0	1	0	2	0
135	125	0	0	1	0	0	0	1	0	2	0
136	126	0	0	1	0	0	0	1	0	2	0
137	127	0	0	1	0	0	0	1	0	2	0
138	128	0	0	1	0	0	0	1	0	2	0
139	129	0	0	1	0	0	0	1	0	2	0
140	130	0	0	1	1	0	1	1	0	2	0
141	130	0	0	0	0	1	0	1	0	2	0
142	131	0	0	0	0	1	0	1	0	2	0
143	132	0	0	0	0	1	0	1	0	2	0
144	133	0	0	0	0	1	0	1	0	2	0
145	134	0	0	0	0	1	0	1	0	2	0
146	135	0	0	0	0	1	0	1	0	2	0
147	136	0	0	0	0	1	0	1	0	2	0
148	137	0	0	0	0	1	0	1	0	2	0
149	138	0	0	0	0	1	0	1	0	2	0
150	139	0	0	0	0	1	0	1	0	2	0
151	140	0	0	0	0	1	0	1	0	2	1
152	140	0	0	0	0	1	0	0	0	3	0

153	141	0	0	0	0	1	0	0	0	3	0
154	142	0	0	0	0	1	0	0	0	3	0
155	143	0	0	0	0	1	0	0	0	3	0
156	144	0	0	0	0	1	0	0	0	3	0
157	145	0	0	0	0	1	0	0	0	3	0
158	146	0	0	0	0	1	0	0	0	3	0
159	147	0	0	0	0	1	0	0	0	3	0
160	148	0	0	0	0	1	0	0	0	3	0
161	149	0	0	0	0	1	0	0	0	3	0
162	150	0	0	0	0	1	0	0	0	3	0
163	151	0	0	0	0	1	0	0	0	3	0
164	152	0	0	0	0	1	0	0	0	3	0
165	153	0	0	0	0	1	0	0	0	3	0
166	154	0	0	0	0	1	0	0	0	3	0
167	155	0	0	0	0	1	0	0	0	3	0
168	156	0	0	0	0	1	0	0	0	3	0
169	157	0	0	0	0	1	0	0	0	3	0
170	158	0	0	0	0	1	0	0	0	3	0
171	159	0	0	0	0	1	0	0	0	3	0
172	160	0	0	0	0	1	0	0	1	3	0
173	160	0	0	0	0	0	0	1	0	3	0
174	161	0	0	0	0	0	0	1	0	3	0
175	162	0	0	0	0	0	0	1	0	3	0
176	163	0	0	0	0	0	0	1	0	3	0
177	164	0	0	0	0	0	0	1	0	3	0
178	165	0	0	0	0	0	0	1	0	3	0
179	166	0	0	0	0	0	0	1	0	3	0
180	167	0	0	0	0	0	0	1	0	3	0
181	168	0	0	0	0	0	0	1	0	3	0
182	169	0	0	0	0	0	0	1	0	3	0
183	170	0	0	0	0	0	0	1	0	3	0
184	171	0	0	0	0	0	0	1	0	3	0
185	172	0	0	0	0	0	0	1	0	3	0
186	173	0	0	0	0	0	0	1	0	3	0
187	174	0	0	0	0	0	0	1	0	3	0
188	175	0	0	0	0	0	0	1	0	3	0
189	176	0	0	0	0	0	0	1	0	3	0
190	177	0	0	0	0	0	0	1	0	3	0
191	178	0	0	0	0	0	0	1	0	3	0
192	179	0	0	0	0	0	0	1	0	3	0
193	180	0	0	0	0	0	0	1	0	3	1
194	180	0	0	0	0	0	0	0	0	4	0
195	180	0	0	0	0	0	0	0	0	4	0
			4		4		4		4		4

Simularea functionarii machetei (cazul depozitarii a 4 butelii) cu Retea Petri temporizata



Simularea machetei reprezentind depozitul de butelii

Count/ Steps	Time / ms	butelie pe		but in depozit		DAH e liber		DAH incarcat		butelie in stelaj	
		banda						cu butel			
1	1	0	0	0	0	0	0	0	0	0	0
2	2	0	0	0	0	0	0	0	0	0	0
3	3	0	0	0	0	0	0	0	0	0	0
4	4	0	0	0	0	0	0	0	0	0	0
5	5	0	0	0	0	0	0	0	0	0	0
6	6	0	0	0	0	0	0	0	0	0	0
7	7	0	0	0	0	0	0	0	0	0	0
8	8	0	0	0	0	0	0	0	0	0	0
9	9	0	0	0	0	0	0	0	0	0	0
10	10	0	1	0	0	0	0	0	0	0	0
11	10	1	0	0	0	0	0	0	0	0	0
12	11	1	0	0	0	0	0	0	0	0	0
13	12	1	0	0	0	0	0	0	0	0	0
14	13	1	0	0	0	0	0	0	0	0	0
15	14	1	0	0	0	0	0	0	0	0	0
16	15	1	0	0	0	0	0	0	0	0	0
17	16	1	0	0	0	0	0	0	0	0	0
18	17	1	0	0	0	0	0	0	0	0	0
19	18	1	0	0	0	0	0	0	0	0	0
20	19	1	0	0	0	0	0	0	0	0	0
21	20	1	0	0	1	0	0	0	0	0	0
22	20	0	0	1	0	0	0	0	0	0	0
23	21	0	0	1	0	0	0	0	0	0	0
24	22	0	0	1	0	0	0	0	0	0	0
25	23	0	0	1	0	0	0	0	0	0	0
26	24	0	0	1	0	0	0	0	0	0	0
27	25	0	0	1	0	0	0	0	0	0	0
28	26	0	0	1	0	0	0	0	0	0	0
29	27	0	0	1	0	0	0	0	0	0	0
30	28	0	0	1	0	0	0	0	0	0	0
31	29	0	0	1	0	0	0	0	0	0	0
32	30	0	1	1	0	0	1	0	0	0	0
33	30	1	0	0	0	1	0	0	0	0	0
34	31	1	0	0	0	1	0	0	0	0	0
35	32	1	0	0	0	1	0	0	0	0	0
36	33	1	0	0	0	1	0	0	0	0	0
37	34	1	0	0	0	1	0	0	0	0	0
38	35	1	0	0	0	1	0	0	1	0	0
39	35	1	0	0	0	0	0	1	0	0	0
40	36	1	0	0	0	0	0	1	0	0	0
41	37	1	0	0	0	0	0	1	0	0	0
42	38	1	0	0	0	0	0	1	0	0	0
43	39	1	0	0	0	0	0	1	0	0	0
44	40	1	0	0	1	0	0	1	0	0	0
45	40	0	0	1	0	0	0	1	0	0	0
46	41	0	0	1	0	0	0	1	0	0	0
47	42	0	0	1	0	0	0	1	0	0	0
48	43	0	0	1	0	0	0	1	0	0	0

UNIV. POLITEHNICA
TIMISOARA
BIBLIOTECA CENTRALA

49	44	0	0	1	0	0	0	1	0	0	0
50	45	0	0	1	0	0	0	1	0	0	0
51	46	0	0	1	0	0	0	1	0	0	0
52	47	0	0	1	0	0	0	1	0	0	0
53	48	0	0	1	0	0	0	1	0	0	0
54	49	0	0	1	0	0	0	1	0	0	0
55	50	0	1	1	0	0	1	1	0	0	0
56	50	1	0	0	0	1	0	1	0	0	0
57	51	1	0	0	0	1	0	1	0	0	0
58	52	1	0	0	0	1	0	1	0	0	0
59	53	1	0	0	0	1	0	1	0	0	0
60	54	1	0	0	0	1	0	1	0	0	0
61	55	1	0	0	0	1	0	1	0	0	1
62	55	1	0	0	0	1	0	0	0	1	0
63	56	1	0	0	0	1	0	0	0	1	0
64	57	1	0	0	0	1	0	0	0	1	0
65	58	1	0	0	0	1	0	0	0	1	0
66	59	1	0	0	0	1	0	0	0	1	0
67	60	1	0	0	1	1	0	0	0	1	0
68	60	0	0	1	0	1	0	0	0	1	0
69	61	0	0	1	0	1	0	0	0	1	0
70	62	0	0	1	0	1	0	0	0	1	0
71	63	0	0	1	0	1	0	0	0	1	0
72	64	0	0	1	0	1	0	0	0	1	0
73	65	0	0	1	0	1	0	0	0	1	0
74	66	0	0	1	0	1	0	0	0	1	0
75	67	0	0	1	0	1	0	0	0	1	0
76	68	0	0	1	0	1	0	0	0	1	0
77	69	0	0	1	0	1	0	0	0	1	0
78	70	0	1	1	0	1	0	0	0	1	0
79	70	1	0	1	0	1	0	0	0	1	0
80	71	1	0	1	0	1	0	0	0	1	0
81	72	1	0	1	0	1	0	0	0	1	0
82	73	1	0	1	0	1	0	0	0	1	0
83	74	1	0	1	0	1	0	0	0	1	0
84	75	1	0	1	0	1	0	0	1	1	0
85	75	1	0	1	0	0	0	1	0	1	0
86	76	1	0	1	0	0	0	1	0	1	0
87	77	1	0	1	0	0	0	1	0	1	0
88	78	1	0	1	0	0	0	1	0	1	0
89	79	1	0	1	0	0	0	1	0	1	0
90	80	1	0	1	0	0	0	1	0	1	0
91	81	1	0	1	0	0	0	1	0	1	0
92	82	1	0	1	0	0	0	1	0	1	0
93	83	1	0	1	0	0	0	1	0	1	0
94	84	1	0	1	0	0	0	1	0	1	0
95	85	1	0	1	0	0	1	1	0	1	0
96	85	1	0	0	0	1	0	1	0	1	0
97	86	1	0	0	0	1	0	1	0	1	0
98	87	1	0	0	0	1	0	1	0	1	0
99	88	1	0	0	0	1	0	1	0	1	0
100	89	1	0	0	0	1	0	1	0	1	0

101	90	1	0	0	0	1	0	1	0	1	0
102	91	1	0	0	0	1	0	1	0	1	0
103	92	1	0	0	0	1	0	1	0	1	0
104	93	1	0	0	0	1	0	1	0	1	0
105	94	1	0	0	0	1	0	1	0	1	0
106	95	1	0	0	1	1	0	1	0	1	1
107	95	0	0	1	0	1	0	0	0	2	0
108	96	0	0	1	0	1	0	0	0	2	0
109	97	0	0	1	0	1	0	0	0	2	0
110	98	0	0	1	0	1	0	0	0	2	0
111	99	0	0	1	0	1	0	0	0	2	0
112	100	0	0	1	0	1	0	0	0	2	0
113	101	0	0	1	0	1	0	0	0	2	0
114	102	0	0	1	0	1	0	0	0	2	0
115	103	0	0	1	0	1	0	0	0	2	0
116	104	0	0	1	0	1	0	0	0	2	0
117	105	0	1	1	0	1	0	0	0	2	0
118	105	1	0	1	0	1	0	0	0	2	0
119	106	1	0	1	0	1	0	0	0	2	0
120	107	1	0	1	0	1	0	0	0	2	0
121	108	1	0	1	0	1	0	0	0	2	0
122	109	1	0	1	0	1	0	0	0	2	0
123	110	1	0	1	0	1	0	0	0	2	0
124	111	1	0	1	0	1	0	0	0	2	0
125	112	1	0	1	0	1	0	0	0	2	0
126	113	1	0	1	0	1	0	0	0	2	0
127	114	1	0	1	0	1	0	0	0	2	0
128	115	1	0	1	0	1	0	0	1	2	0
129	115	1	0	1	0	0	0	1	0	2	0
130	116	1	0	1	0	0	0	1	0	2	0
131	117	1	0	1	0	0	0	1	0	2	0
132	118	1	0	1	0	0	0	1	0	2	0
133	119	1	0	1	0	0	0	1	0	2	0
134	120	1	0	1	0	0	0	1	0	2	0
135	121	1	0	1	0	0	0	1	0	2	0
136	122	1	0	1	0	0	0	1	0	2	0
137	123	1	0	1	0	0	0	1	0	2	0
138	124	1	0	1	0	0	0	1	0	2	0
139	125	1	0	1	0	0	1	1	0	2	0
140	125	1	0	0	0	1	0	1	0	2	0
141	126	1	0	0	0	1	0	1	0	2	0
142	127	1	0	0	0	1	0	1	0	2	0
143	128	1	0	0	0	1	0	1	0	2	0
144	129	1	0	0	0	1	0	1	0	2	0
145	130	1	0	0	0	1	0	1	0	2	0
146	131	1	0	0	0	1	0	1	0	2	0
147	132	1	0	0	0	1	0	1	0	2	0
148	133	1	0	0	0	1	0	1	0	2	0
149	134	1	0	0	0	1	0	1	0	2	0
150	135	1	0	0	1	1	0	1	0	2	1
151	135	0	0	1	0	1	0	0	0	3	0
152	136	0	0	1	0	1	0	0	0	3	0

153	137	0	0	1	0	1	0	0	0	3	0
154	138	0	0	1	0	1	0	0	0	3	0
155	139	0	0	1	0	1	0	0	0	3	0
156	140	0	0	1	0	1	0	0	0	3	0
157	141	0	0	1	0	1	0	0	0	3	0
158	142	0	0	1	0	1	0	0	0	3	0
159	143	0	0	1	0	1	0	0	0	3	0
160	144	0	0	1	0	1	0	0	0	3	0
161	145	0	1	1	0	1	0	0	0	3	0
162	145	1	0	1	0	1	0	0	0	3	0
163	146	1	0	1	0	1	0	0	0	3	0
164	147	1	0	1	0	1	0	0	0	3	0
165	148	1	0	1	0	1	0	0	0	3	0
166	149	1	0	1	0	1	0	0	0	3	0
167	150	1	0	1	0	1	0	0	0	3	0
168	151	1	0	1	0	1	0	0	0	3	0
169	152	1	0	1	0	1	0	0	0	3	0
170	153	1	0	1	0	1	0	0	0	3	0
171	154	1	0	1	0	1	0	0	0	3	0
172	155	1	0	1	0	1	0	0	1	3	0
173	155	1	0	1	0	0	0	1	0	3	0
174	156	1	0	1	0	0	0	1	0	3	0
175	157	1	0	1	0	0	0	1	0	3	0
176	158	1	0	1	0	0	0	1	0	3	0
177	159	1	0	1	0	0	0	1	0	3	0
178	160	1	0	1	0	0	0	1	0	3	0
179	161	1	0	1	0	0	0	1	0	3	0
180	162	1	0	1	0	0	0	1	0	3	0
181	163	1	0	1	0	0	0	1	0	3	0
182	164	1	0	1	0	0	0	1	0	3	0
183	165	1	0	1	0	0	1	1	0	3	0
184	165	1	0	0	0	1	0	1	0	3	0
185	166	1	0	0	0	1	0	1	0	3	0
186	167	1	0	0	0	1	0	1	0	3	0
187	168	1	0	0	0	1	0	1	0	3	0
188	169	1	0	0	0	1	0	1	0	3	0
189	170	1	0	0	0	1	0	1	0	3	0
190	171	1	0	0	0	1	0	1	0	3	0
191	172	1	0	0	0	1	0	1	0	3	0
192	173	1	0	0	0	1	0	1	0	3	0
193	174	1	0	0	0	1	0	1	0	3	0
194	175	1	0	0	1	1	0	1	0	3	1
195	175	0	0	1	0	1	0	0	0	4	0
196	176	0	0	1	0	1	0	0	0	4	0
197	177	0	0	1	0	1	0	0	0	4	0
198	178	0	0	1	0	1	0	0	0	4	0
199	179	0	0	1	0	1	0	0	0	4	0
200	180	0	0	1	0	1	0	0	0	4	0
201	181	0	0	1	0	1	0	0	0	4	0
202	182	0	0	1	0	1	0	0	0	4	0
203	183	0	0	1	0	1	0	0	0	4	0
204	184	0	0	1	0	1	0	0	0	4	0

205	185	0	1	1	0	1	0	0	0	4	0
206	185	1	0	1	0	1	0	0	0	4	0
207	186	1	0	1	0	1	0	0	0	4	0
208	187	1	0	1	0	1	0	0	0	4	0
209	188	1	0	1	0	1	0	0	0	4	0
210	189	1	0	1	0	1	0	0	0	4	0
211	190	1	0	1	0	1	0	0	0	4	0
212	191	1	0	1	0	1	0	0	0	4	0
213	192	1	0	1	0	1	0	0	0	4	0
214	193	1	0	1	0	1	0	0	0	4	0
215	194	1	0	1	0	1	0	0	0	4	0
216	195	1	0	1	0	1	0	0	1	4	0
217	195	1	0	1	0	0	0	1	0	4	0
218	196	1	0	1	0	0	0	1	0	4	0
219	197	1	0	1	0	0	0	1	0	4	0
220	198	1	0	1	0	0	0	1	0	4	0
221	199	1	0	1	0	0	0	1	0	4	0
222	200	1	0	1	0	0	0	1	0	4	0
223	201	1	0	1	0	0	0	1	0	4	0
224	202	1	0	1	0	0	0	1	0	4	0
225	203	1	0	1	0	0	0	1	0	4	0
226	204	1	0	1	0	0	0	1	0	4	0
227	205	1	0	1	0	0	1	1	0	4	0
228	205	1	0	0	0	1	0	1	0	4	0
229	206	1	0	0	0	1	0	1	0	4	0
230	207	1	0	0	0	1	0	1	0	4	0
231	208	1	0	0	0	1	0	1	0	4	0
232	209	1	0	0	0	1	0	1	0	4	0
233	210	1	0	0	0	1	0	1	0	4	0
234	211	1	0	0	0	1	0	1	0	4	0
235	212	1	0	0	0	1	0	1	0	4	0
236	213	1	0	0	0	1	0	1	0	4	0
237	214	1	0	0	0	1	0	1	0	4	0
238	215	1	0	0	1	1	0	1	0	4	1
239	215	0	0	1	0	1	0	0	0	5	0
240	216	0	0	1	0	1	0	0	0	5	0
241	217	0	0	1	0	1	0	0	0	5	0
242	218	0	0	1	0	1	0	0	0	5	0
243	219	0	0	1	0	1	0	0	0	5	0
244	220	0	0	1	0	1	0	0	0	5	0
245	221	0	0	1	0	1	0	0	0	5	0
246	222	0	0	1	0	1	0	0	0	5	0
247	223	0	0	1	0	1	0	0	0	5	0
248	224	0	0	1	0	1	0	0	0	5	0
249	225	0	1	1	0	1	0	0	0	5	0
250	225	1	0	1	0	1	0	0	0	5	0
251	226	1	0	1	0	1	0	0	0	5	0
252	227	1	0	1	0	1	0	0	0	5	0
253	228	1	0	1	0	1	0	0	0	5	0
254	229	1	0	1	0	1	0	0	0	5	0
255	230	1	0	1	0	1	0	0	0	5	0
256	231	1	0	1	0	1	0	0	0	5	0

UNIV. "POLITEHNICA"
TIMIȘOARA
BIBLIOTECA CENTRALĂ

257	232	1	0	1	0	1	0	0	0	5	0
258	233	1	0	1	0	1	0	0	0	5	0
259	234	1	0	1	0	1	0	0	0	5	0
260	235	1	0	1	0	1	0	0	1	5	0
261	235	1	0	1	0	0	0	1	0	5	0
262	236	1	0	1	0	0	0	1	0	5	0
263	237	1	0	1	0	0	0	1	0	5	0
264	238	1	0	1	0	0	0	1	0	5	0
265	239	1	0	1	0	0	0	1	0	5	0
266	240	1	0	1	0	0	0	1	0	5	0
267	241	1	0	1	0	0	0	1	0	5	0
268	242	1	0	1	0	0	0	1	0	5	0
269	243	1	0	1	0	0	0	1	0	5	0
270	244	1	0	1	0	0	0	1	0	5	0
271	245	1	0	1	0	0	1	1	0	5	0
272	245	1	0	0	0	1	0	1	0	5	0
273	246	1	0	0	0	1	0	1	0	5	0
274	247	1	0	0	0	1	0	1	0	5	0
275	248	1	0	0	0	1	0	1	0	5	0
276	249	1	0	0	0	1	0	1	0	5	0
277	250	1	0	0	0	1	0	1	0	5	0
278	251	1	0	0	0	1	0	1	0	5	0
279	252	1	0	0	0	1	0	1	0	5	0
280	253	1	0	0	0	1	0	1	0	5	0
281	254	1	0	0	0	1	0	1	0	5	0
282	255	1	0	0	1	1	0	1	0	5	1
283	255	0	0	1	0	1	0	0	0	6	0
284	256	0	0	1	0	1	0	0	0	6	0
285	257	0	0	1	0	1	0	0	0	6	0
286	258	0	0	1	0	1	0	0	0	6	0
287	259	0	0	1	0	1	0	0	0	6	0
288	260	0	0	1	0	1	0	0	0	6	0
289	261	0	0	1	0	1	0	0	0	6	0
290	262	0	0	1	0	1	0	0	0	6	0
291	263	0	0	1	0	1	0	0	0	6	0
292	264	0	0	1	0	1	0	0	0	6	0
293	265	0	1	1	0	1	0	0	0	6	0
294	265	1	0	1	0	1	0	0	0	6	0
295	266	1	0	1	0	1	0	0	0	6	0
296	267	1	0	1	0	1	0	0	0	6	0
297	268	1	0	1	0	1	0	0	0	6	0
298	269	1	0	1	0	1	0	0	0	6	0
299	270	1	0	1	0	1	0	0	0	6	0
300	271	1	0	1	0	1	0	0	0	6	0
301	272	1	0	1	0	1	0	0	0	6	0
302	273	1	0	1	0	1	0	0	0	6	0
303	274	1	0	1	0	1	0	0	0	6	0
304	275	1	0	1	0	1	0	0	1	6	0
305	275	1	0	1	0	0	0	1	0	6	0
306	276	1	0	1	0	0	0	1	0	6	0
307	277	1	0	1	0	0	0	1	0	6	0
308	278	1	0	1	0	0	0	1	0	6	0

309	279	1	0	1	0	0	0	1	0	6	0
310	280	1	0	1	0	0	0	1	0	6	0
311	281	1	0	1	0	0	0	1	0	6	0
312	282	1	0	1	0	0	0	1	0	6	0
313	283	1	0	1	0	0	0	1	0	6	0
314	284	1	0	1	0	0	0	1	0	6	0
315	285	1	0	1	0	0	1	1	0	6	0
316	285	1	0	0	0	1	0	1	0	6	0
317	286	1	0	0	0	1	0	1	0	6	0
318	287	1	0	0	0	1	0	1	0	6	0
319	288	1	0	0	0	1	0	1	0	6	0
320	289	1	0	0	0	1	0	1	0	6	0
321	290	1	0	0	0	1	0	1	0	6	0
322	291	1	0	0	0	1	0	1	0	6	0
323	292	1	0	0	0	1	0	1	0	6	0
324	293	1	0	0	0	1	0	1	0	6	0
325	294	1	0	0	0	1	0	1	0	6	0
326	295	1	0	0	1	1	0	1	0	6	1
327	295	0	0	1	0	1	0	0	0	7	0
328	296	0	0	1	0	1	0	0	0	7	0
329	297	0	0	1	0	1	0	0	0	7	0
330	298	0	0	1	0	1	0	0	0	7	0
331	299	0	0	1	0	1	0	0	0	7	0
332	300	0	0	1	0	1	0	0	0	7	0
333	301	0	0	1	0	1	0	0	0	7	0
334	302	0	0	1	0	1	0	0	0	7	0
335	303	0	0	1	0	1	0	0	0	7	0
336	304	0	0	1	0	1	0	0	0	7	0
337	305	0	1	1	0	1	0	0	0	7	0
338	305	1	0	1	0	1	0	0	0	7	0
339	306	1	0	1	0	1	0	0	0	7	0
340	307	1	0	1	0	1	0	0	0	7	0
341	308	1	0	1	0	1	0	0	0	7	0
342	309	1	0	1	0	1	0	0	0	7	0
343	310	1	0	1	0	1	0	0	0	7	0
344	311	1	0	1	0	1	0	0	0	7	0
345	312	1	0	1	0	1	0	0	0	7	0
346	313	1	0	1	0	1	0	0	0	7	0
347	314	1	0	1	0	1	0	0	0	7	0
348	315	1	0	1	0	1	0	0	1	7	0
349	315	1	0	1	0	0	0	1	0	7	0
350	316	1	0	1	0	0	0	1	0	7	0
351	317	1	0	1	0	0	0	1	0	7	0
352	318	1	0	1	0	0	0	1	0	7	0
353	319	1	0	1	0	0	0	1	0	7	0
354	320	1	0	1	0	0	0	1	0	7	0
355	321	1	0	1	0	0	0	1	0	7	0
356	322	1	0	1	0	0	0	1	0	7	0
357	323	1	0	1	0	0	0	1	0	7	0
358	324	1	0	1	0	0	0	1	0	7	0
359	325	1	0	1	0	0	1	1	0	7	0
360	325	1	0	0	0	1	0	1	0	7	0

361	326	1	0	0	0	1	0	1	0	7	0
362	327	1	0	0	0	1	0	1	0	7	0
363	328	1	0	0	0	1	0	1	0	7	0
364	329	1	0	0	0	1	0	1	0	7	0
365	330	1	0	0	0	1	0	1	0	7	0
366	331	1	0	0	0	1	0	1	0	7	0
367	332	1	0	0	0	1	0	1	0	7	0
368	333	1	0	0	0	1	0	1	0	7	0
369	334	1	0	0	0	1	0	1	0	7	0
370	335	1	0	0	1	1	0	1	0	7	1
371	335	0	0	1	0	1	0	0	0	8	0
372	336	0	0	1	0	1	0	0	0	8	0
373	337	0	0	1	0	1	0	0	0	8	0
374	338	0	0	1	0	1	0	0	0	8	0
375	339	0	0	1	0	1	0	0	0	8	0
376	340	0	0	1	0	1	0	0	0	8	0
377	341	0	0	1	0	1	0	0	0	8	0
378	342	0	0	1	0	1	0	0	0	8	0
379	343	0	0	1	0	1	0	0	0	8	0
380	344	0	0	1	0	1	0	0	0	8	0
381	345	0	1	1	0	1	0	0	0	8	0
382	345	1	0	1	0	1	0	0	0	8	0
383	346	1	0	1	0	1	0	0	0	8	0
384	347	1	0	1	0	1	0	0	0	8	0
385	348	1	0	1	0	1	0	0	0	8	0
386	349	1	0	1	0	1	0	0	0	8	0
387	350	1	0	1	0	1	0	0	0	8	0
388	351	1	0	1	0	1	0	0	0	8	0
389	352	1	0	1	0	1	0	0	0	8	0
390	353	1	0	1	0	1	0	0	0	8	0
391	354	1	0	1	0	1	0	0	0	8	0
392	355	1	0	1	0	1	0	0	1	8	0
393	355	1	0	1	0	0	0	1	0	8	0
394	356	1	0	1	0	0	0	1	0	8	0
395	357	1	0	1	0	0	0	1	0	8	0
396	358	1	0	1	0	0	0	1	0	8	0
397	359	1	0	1	0	0	0	1	0	8	0
398	360	1	0	1	0	0	0	1	0	8	0
399	361	1	0	1	0	0	0	1	0	8	0
400	362	1	0	1	0	0	0	1	0	8	0
401	363	1	0	1	0	0	0	1	0	8	0
402	364	1	0	1	0	0	0	1	0	8	0
403	365	1	0	1	0	0	1	1	0	8	0
404	365	1	0	0	0	1	0	1	0	8	0
405	366	1	0	0	0	1	0	1	0	8	0
406	367	1	0	0	0	1	0	1	0	8	0
407	368	1	0	0	0	1	0	1	0	8	0
408	369	1	0	0	0	1	0	1	0	8	0
409	370	1	0	0	0	1	0	1	0	8	0
410	371	1	0	0	0	1	0	1	0	8	0
411	372	1	0	0	0	1	0	1	0	8	0
412	373	1	0	0	0	1	0	1	0	8	0

UNIVERSITATEA "POLITEHNICA"
TIMIȘOARA
BIBLIOTECA CENTRALĂ

413	374	1	0	0	0	1	0	1	0	8	0
414	375	1	0	0	1	1	0	1	0	8	1
415	375	0	0	1	0	1	0	0	0	9	0
416	376	0	0	1	0	1	0	0	0	9	0
417	377	0	0	1	0	1	0	0	0	9	0
418	378	0	0	1	0	1	0	0	0	9	0
419	379	0	0	1	0	1	0	0	0	9	0
420	380	0	0	1	0	1	0	0	0	9	0
421	381	0	0	1	0	1	0	0	0	9	0
422	382	0	0	1	0	1	0	0	0	9	0
423	383	0	0	1	0	1	0	0	0	9	0
424	384	0	0	1	0	1	0	0	0	9	0
425	385	0	1	1	0	1	0	0	0	9	0
426	385	1	0	1	0	1	0	0	0	9	0
427	386	1	0	1	0	1	0	0	0	9	0
428	387	1	0	1	0	1	0	0	0	9	0
429	388	1	0	1	0	1	0	0	0	9	0
430	389	1	0	1	0	1	0	0	0	9	0
431	390	1	0	1	0	1	0	0	0	9	0
432	391	1	0	1	0	1	0	0	0	9	0
433	392	1	0	1	0	1	0	0	0	9	0
434	393	1	0	1	0	1	0	0	0	9	0
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436	395	1	0	1	0	1	0	0	1	9	0
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453	410	1	0	0	0	1	0	1	0	9	0
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456	413	1	0	0	0	1	0	1	0	9	0
457	414	1	0	0	0	1	0	1	0	9	0
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459	415	0	0	1	0	1	0	0	0	10	0
460	416	0	0	1	0	1	0	0	0	10	0
461	417	0	0	1	0	1	0	0	0	10	0
462	418	0	0	1	0	1	0	0	0	10	0
463	419	0	0	1	0	1	0	0	0	10	0
464	420	0	0	1	0	1	0	0	0	10	0

465	421	0	0	1	0	1	0	0	0	10	0
466	422	0	0	1	0	1	0	0	0	10	0
467	423	0	0	1	0	1	0	0	0	10	0
468	424	0	0	1	0	1	0	0	0	10	0
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470	425	1	0	1	0	1	0	0	0	10	0
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626	567	1	0	0	0	1	0	1	0	13	0
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640	580	0	0	1	0	1	0	0	0	14	0
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684	620	0	0	1	0	1	0	0	0	15	0
685	621	0	0	1	0	1	0	0	0	15	0
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687	623	0	0	1	0	1	0	0	0	15	0
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695	630	1	0	1	0	1	0	0	0	15	0
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721	654	1	0	0	0	1	0	1	0	15	0
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723	655	0	0	1	0	1	0	0	0	16	0
724	656	0	0	1	0	1	0	0	0	16	0

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729	661	0	0	1	0	1	0	0	0	16	0
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733	665	0	1	1	0	1	0	0	0	16	0
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739	670	1	0	1	0	1	0	0	0	16	0
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742	673	1	0	1	0	1	0	0	0	16	0
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744	675	1	0	1	0	1	0	0	1	16	0
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746	676	1	0	1	0	0	0	1	0	16	0
747	677	1	0	1	0	0	0	1	0	16	0
748	678	1	0	1	0	0	0	1	0	16	0
749	679	1	0	1	0	0	0	1	0	16	0
750	680	1	0	1	0	0	0	1	0	16	0
751	681	1	0	1	0	0	0	1	0	16	0
752	682	1	0	1	0	0	0	1	0	16	0
753	683	1	0	1	0	0	0	1	0	16	0
754	684	1	0	1	0	0	0	1	0	16	0
755	685	1	0	1	0	0	1	1	0	16	0
756	685	1	0	0	0	1	0	1	0	16	0
757	686	1	0	0	0	1	0	1	0	16	0
758	687	1	0	0	0	1	0	1	0	16	0
759	688	1	0	0	0	1	0	1	0	16	0
760	689	1	0	0	0	1	0	1	0	16	0
761	690	1	0	0	0	1	0	1	0	16	0
762	691	1	0	0	0	1	0	1	0	16	0
763	692	1	0	0	0	1	0	1	0	16	0
764	693	1	0	0	0	1	0	1	0	16	0
765	694	1	0	0	0	1	0	1	0	16	0
766	695	1	0	0	1	1	0	1	0	16	1
767	695	0	0	1	0	1	0	0	0	17	0
768	696	0	0	1	0	1	0	0	0	17	0
769	697	0	0	1	0	1	0	0	0	17	0
770	698	0	0	1	0	1	0	0	0	17	0
771	699	0	0	1	0	1	0	0	0	17	0
772	700	0	0	1	0	1	0	0	0	17	0
773	701	0	0	1	0	1	0	0	0	17	0
774	702	0	0	1	0	1	0	0	0	17	0
775	703	0	0	1	0	1	0	0	0	17	0
776	704	0	0	1	0	1	0	0	0	17	0

777	705	0	1	1	0	1	0	0	0	17	0
778	705	1	0	1	0	1	0	0	0	17	0
779	706	1	0	1	0	1	0	0	0	17	0
780	707	1	0	1	0	1	0	0	0	17	0
781	708	1	0	1	0	1	0	0	0	17	0
782	709	1	0	1	0	1	0	0	0	17	0
783	710	1	0	1	0	1	0	0	0	17	0
784	711	1	0	1	0	1	0	0	0	17	0
785	712	1	0	1	0	1	0	0	0	17	0
786	713	1	0	1	0	1	0	0	0	17	0
787	714	1	0	1	0	1	0	0	0	17	0
788	715	1	0	1	0	1	0	0	1	17	0
789	715	1	0	1	0	0	0	1	0	17	0
790	716	1	0	1	0	0	0	1	0	17	0
791	717	1	0	1	0	0	0	1	0	17	0
792	718	1	0	1	0	0	0	1	0	17	0
793	719	1	0	1	0	0	0	1	0	17	0
794	720	1	0	1	0	0	0	1	0	17	0
795	721	1	0	1	0	0	0	1	0	17	0
796	722	1	0	1	0	0	0	1	0	17	0
797	723	1	0	1	0	0	0	1	0	17	0
798	724	1	0	1	0	0	0	1	0	17	0
799	725	1	0	1	0	0	1	1	0	17	0
800	725	1	0	0	0	1	0	1	0	17	0
801	726	1	0	0	0	1	0	1	0	17	0
802	727	1	0	0	0	1	0	1	0	17	0
803	728	1	0	0	0	1	0	1	0	17	0
804	729	1	0	0	0	1	0	1	0	17	0
805	730	1	0	0	0	1	0	1	0	17	0
806	731	1	0	0	0	1	0	1	0	17	0
807	732	1	0	0	0	1	0	1	0	17	0
808	733	1	0	0	0	1	0	1	0	17	0
809	734	1	0	0	0	1	0	1	0	17	0
810	735	1	0	0	1	1	0	1	0	17	1
811	735	0	0	1	0	1	0	0	0	18	0
812	736	0	0	1	0	1	0	0	0	18	0
813	737	0	0	1	0	1	0	0	0	18	0
814	738	0	0	1	0	1	0	0	0	18	0
815	739	0	0	1	0	1	0	0	0	18	0
816	740	0	0	1	0	1	0	0	0	18	0
817	741	0	0	1	0	1	0	0	0	18	0
818	742	0	0	1	0	1	0	0	0	18	0
819	743	0	0	1	0	1	0	0	0	18	0
820	744	0	0	1	0	1	0	0	0	18	0
821	745	0	1	1	0	1	0	0	0	18	0
822	745	1	0	1	0	1	0	0	0	18	0
823	746	1	0	1	0	1	0	0	0	18	0
824	747	1	0	1	0	1	0	0	0	18	0
825	748	1	0	1	0	1	0	0	0	18	0
826	749	1	0	1	0	1	0	0	0	18	0
827	750	1	0	1	0	1	0	0	0	18	0
828	751	1	0	1	0	1	0	0	0	18	0

829	752	1	0	1	0	1	0	0	0	18	0
830	753	1	0	1	0	1	0	0	0	18	0
831	754	1	0	1	0	1	0	0	0	18	0
832	755	1	0	1	0	1	0	0	1	18	0
833	755	1	0	1	0	0	0	1	0	18	0
834	756	1	0	1	0	0	0	1	0	18	0
835	757	1	0	1	0	0	0	1	0	18	0
836	758	1	0	1	0	0	0	1	0	18	0
837	759	1	0	1	0	0	0	1	0	18	0
838	760	1	0	1	0	0	0	1	0	18	0
839	761	1	0	1	0	0	0	1	0	18	0
840	762	1	0	1	0	0	0	1	0	18	0
841	763	1	0	1	0	0	0	1	0	18	0
842	764	1	0	1	0	0	0	1	0	18	0
843	765	1	0	1	0	0	1	1	0	18	0
844	765	1	0	0	0	1	0	1	0	18	0
845	766	1	0	0	0	1	0	1	0	18	0
846	767	1	0	0	0	1	0	1	0	18	0
847	768	1	0	0	0	1	0	1	0	18	0
848	769	1	0	0	0	1	0	1	0	18	0
849	770	1	0	0	0	1	0	1	0	18	0
850	771	1	0	0	0	1	0	1	0	18	0
851	772	1	0	0	0	1	0	1	0	18	0
852	773	1	0	0	0	1	0	1	0	18	0
853	774	1	0	0	0	1	0	1	0	18	0
854	775	1	0	0	1	1	0	1	0	18	1
855	775	0	0	1	0	1	0	0	0	19	0
856	776	0	0	1	0	1	0	0	0	19	0
857	777	0	0	1	0	1	0	0	0	19	0
858	778	0	0	1	0	1	0	0	0	19	0
859	779	0	0	1	0	1	0	0	0	19	0
860	780	0	0	1	0	1	0	0	0	19	0
861	781	0	0	1	0	1	0	0	0	19	0
862	782	0	0	1	0	1	0	0	0	19	0
863	783	0	0	1	0	1	0	0	0	19	0
864	784	0	0	1	0	1	0	0	0	19	0
865	785	0	1	1	0	1	0	0	0	19	0
866	785	1	0	1	0	1	0	0	0	19	0
867	786	1	0	1	0	1	0	0	0	19	0
868	787	1	0	1	0	1	0	0	0	19	0
869	788	1	0	1	0	1	0	0	0	19	0
870	789	1	0	1	0	1	0	0	0	19	0
871	790	1	0	1	0	1	0	0	0	19	0
872	791	1	0	1	0	1	0	0	0	19	0
873	792	1	0	1	0	1	0	0	0	19	0
874	793	1	0	1	0	1	0	0	0	19	0
875	794	1	0	1	0	1	0	0	0	19	0
876	795	1	0	1	0	1	0	0	1	19	0
877	795	1	0	1	0	0	0	1	0	19	0
878	796	1	0	1	0	0	0	1	0	19	0
879	797	1	0	1	0	0	0	1	0	19	0
880	798	1	0	1	0	0	0	1	0	19	0

881	799	1	0	1	0	0	0	1	0	19	0
882	800	1	0	1	0	0	0	1	0	19	0
883	801	1	0	1	0	0	0	1	0	19	0
884	802	1	0	1	0	0	0	1	0	19	0
885	803	1	0	1	0	0	0	1	0	19	0
886	804	1	0	1	0	0	0	1	0	19	0
887	805	1	0	1	0	0	1	1	0	19	0
888	805	1	0	0	0	1	0	1	0	19	0
889	806	1	0	0	0	1	0	1	0	19	0
890	807	1	0	0	0	1	0	1	0	19	0
891	808	1	0	0	0	1	0	1	0	19	0
892	809	1	0	0	0	1	0	1	0	19	0
893	810	1	0	0	0	1	0	1	0	19	0
894	811	1	0	0	0	1	0	1	0	19	0
895	812	1	0	0	0	1	0	1	0	19	0
896	813	1	0	0	0	1	0	1	0	19	0
897	814	1	0	0	0	1	0	1	0	19	0
898	815	1	0	0	1	1	0	1	0	19	1
899	815	0	0	1	0	1	0	0	0	20	0
900	816	0	0	1	0	1	0	0	0	20	0
901	817	0	0	1	0	1	0	0	0	20	0
902	818	0	0	1	0	1	0	0	0	20	0
903	819	0	0	1	0	1	0	0	0	20	0
904	820	0	0	1	0	1	0	0	0	20	0
905	821	0	0	1	0	1	0	0	0	20	0
906	822	0	0	1	0	1	0	0	0	20	0
907	823	0	0	1	0	1	0	0	0	20	0
908	824	0	0	1	0	1	0	0	0	20	0
909	825	0	1	1	0	1	0	0	0	20	0
910	825	1	0	1	0	1	0	0	0	20	0
911	826	1	0	1	0	1	0	0	0	20	0
912	827	1	0	1	0	1	0	0	0	20	0
913	828	1	0	1	0	1	0	0	0	20	0
914	829	1	0	1	0	1	0	0	0	20	0
915	830	1	0	1	0	1	0	0	0	20	0
916	831	1	0	1	0	1	0	0	0	20	0
917	832	1	0	1	0	1	0	0	0	20	0
918	833	1	0	1	0	1	0	0	0	20	0
919	834	1	0	1	0	1	0	0	0	20	0
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921	835	1	0	1	0	0	0	1	0	20	0
922	836	1	0	1	0	0	0	1	0	20	0
923	837	1	0	1	0	0	0	1	0	20	0
924	838	1	0	1	0	0	0	1	0	20	0
925	839	1	0	1	0	0	0	1	0	20	0
926	840	1	0	1	0	0	0	1	0	20	0
927	841	1	0	1	0	0	0	1	0	20	0
928	842	1	0	1	0	0	0	1	0	20	0
929	843	1	0	1	0	0	0	1	0	20	0
930	844	1	0	1	0	0	0	1	0	20	0
931	845	1	0	1	0	0	1	1	0	20	0
932	845	1	0	0	0	1	0	1	0	20	0

933	846	1	0	0	0	1	0	1	0	20	0
934	847	1	0	0	0	1	0	1	0	20	0
935	848	1	0	0	0	1	0	1	0	20	0
936	849	1	0	0	0	1	0	1	0	20	0
937	850	1	0	0	0	1	0	1	0	20	0
938	851	1	0	0	0	1	0	1	0	20	0
939	852	1	0	0	0	1	0	1	0	20	0
940	853	1	0	0	0	1	0	1	0	20	0
941	854	1	0	0	0	1	0	1	0	20	0
942	855	1	0	0	1	1	0	1	0	20	1
943	855	0	0	1	0	1	0	0	0	21	0
944	856	0	0	1	0	1	0	0	0	21	0
945	857	0	0	1	0	1	0	0	0	21	0
946	858	0	0	1	0	1	0	0	0	21	0
947	859	0	0	1	0	1	0	0	0	21	0
948	860	0	0	1	0	1	0	0	0	21	0
949	861	0	0	1	0	1	0	0	0	21	0
950	862	0	0	1	0	1	0	0	0	21	0
951	863	0	0	1	0	1	0	0	0	21	0
952	864	0	0	1	0	1	0	0	0	21	0
953	865	0	1	1	0	1	0	0	0	21	0
954	865	1	0	1	0	1	0	0	0	21	0
955	866	1	0	1	0	1	0	0	0	21	0
956	867	1	0	1	0	1	0	0	0	21	0
957	868	1	0	1	0	1	0	0	0	21	0
958	869	1	0	1	0	1	0	0	0	21	0
959	870	1	0	1	0	1	0	0	0	21	0
960	871	1	0	1	0	1	0	0	0	21	0
961	872	1	0	1	0	1	0	0	0	21	0
962	873	1	0	1	0	1	0	0	0	21	0
963	874	1	0	1	0	1	0	0	0	21	0
964	875	1	0	1	0	1	0	0	1	21	0
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967	877	1	0	1	0	0	0	1	0	21	0
968	878	1	0	1	0	0	0	1	0	21	0
969	879	1	0	1	0	0	0	1	0	21	0
970	880	1	0	1	0	0	0	1	0	21	0
971	881	1	0	1	0	0	0	1	0	21	0
972	882	1	0	1	0	0	0	1	0	21	0
973	883	1	0	1	0	0	0	1	0	21	0
974	884	1	0	1	0	0	0	1	0	21	0
975	885	1	0	1	0	0	1	1	0	21	0
976	885	1	0	0	0	1	0	1	0	21	0
977	886	1	0	0	0	1	0	1	0	21	0
978	887	1	0	0	0	1	0	1	0	21	0
979	888	1	0	0	0	1	0	1	0	21	0
980	889	1	0	0	0	1	0	1	0	21	0
981	890	1	0	0	0	1	0	1	0	21	0
982	891	1	0	0	0	1	0	1	0	21	0
983	892	1	0	0	0	1	0	1	0	21	0
984	893	1	0	0	0	1	0	1	0	21	0

985	894	1	0	0	0	1	0	1	0	21	0
986	895	1	0	0	1	1	0	1	0	21	1
987	895	0	0	1	0	1	0	0	0	22	0
988	896	0	0	1	0	1	0	0	0	22	0
989	897	0	0	1	0	1	0	0	0	22	0
990	898	0	0	1	0	1	0	0	0	22	0
991	899	0	0	1	0	1	0	0	0	22	0
992	900	0	0	1	0	1	0	0	0	22	0
993	901	0	0	1	0	1	0	0	0	22	0
994	902	0	0	1	0	1	0	0	0	22	0
995	903	0	0	1	0	1	0	0	0	22	0
996	904	0	0	1	0	1	0	0	0	22	0
997	905	0	1	1	0	1	0	0	0	22	0
998	905	1	0	1	0	1	0	0	0	22	0
999	906	1	0	1	0	1	0	0	0	22	0
1000	907	1	0	1	0	1	0	0	0	22	0
			25		24		23		22		22

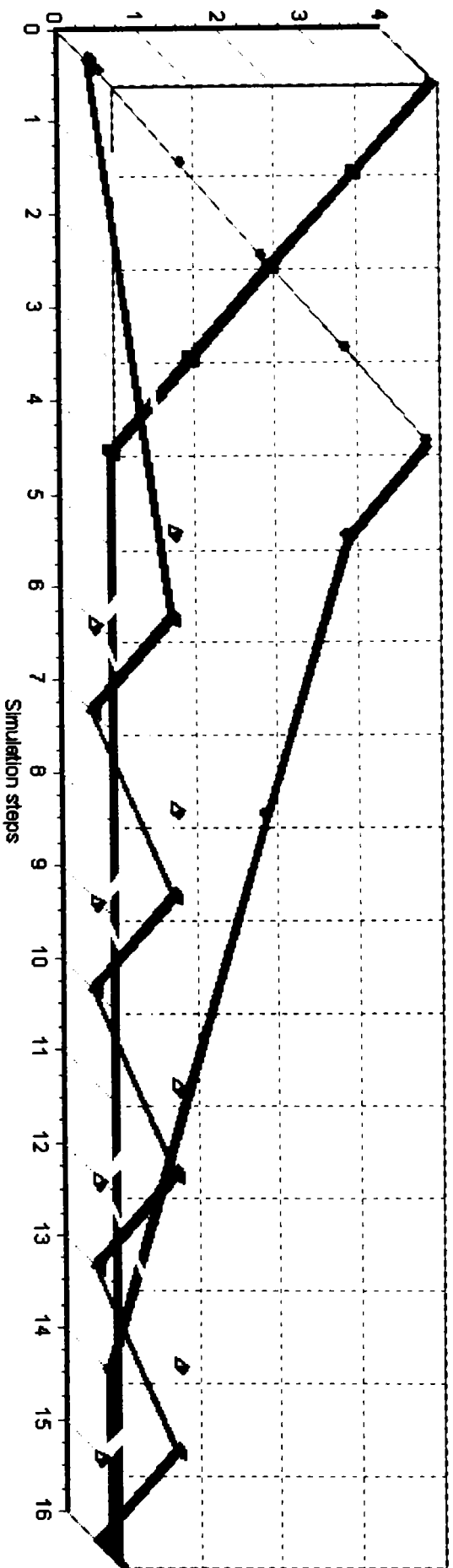
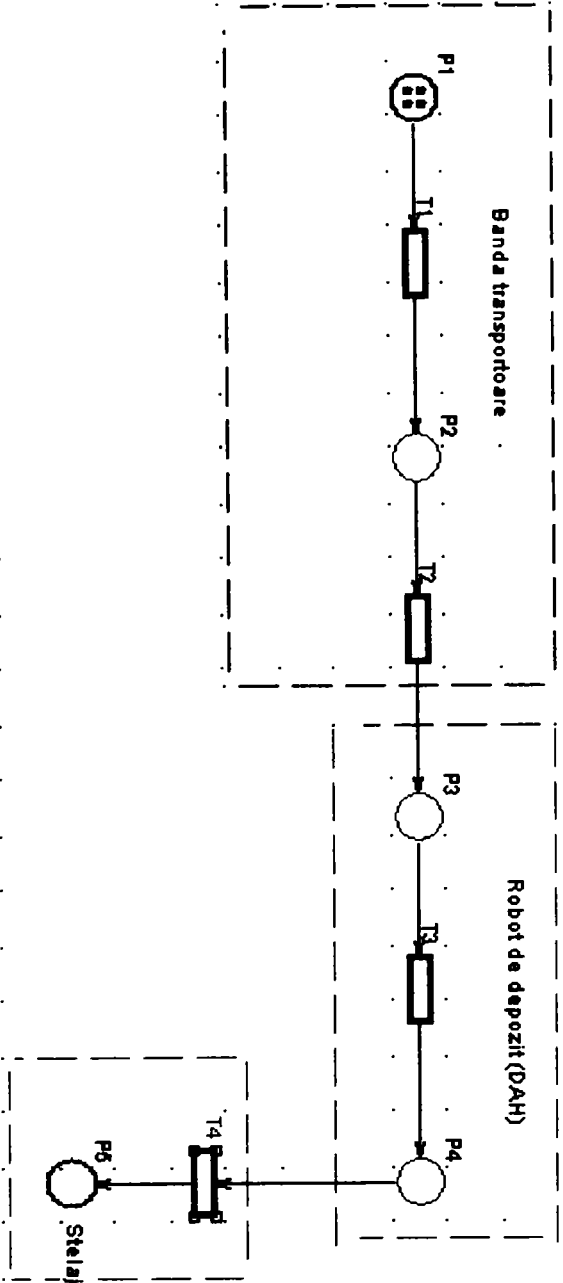
Simularea functionarii machetei cu ajutorul Retelelor Petri

Rezultatele obtinute dupa 5 minute de functionare

sim31

```
// Transition Name Vector:
(transp but la dep ;senz activ DAH ;incarc DAH cu but ;asez but in stelaj
;introd butelii ;)
// Position Name Vector:
(butelie pe banda;but in depozit;DAH e liber;DAH incarc cu butel;butelie
in stelaj;)
// Inzidenz Matrix:
{
( 1 0 0 0 -1 )
(-1 1 0 0 0 )
( 0 -1 1 0 0 )
( 0 0 -1 1 0 )
( 0 0 0 -1 0 )
}
// Marking Vector:
(0 1 1 0 22 )
// Arc Type Matrix:
// Code:0 = None; 1 = Normal; 2 = Inhibitor; 3 = Test
{
(1 0 0 0 1 )
(1 1 0 0 0 )
(0 1 1 0 0 )
(0 0 1 1 0 )
(0 0 0 1 0 )
}
// Transition Time Model Vektor:
// Code:1 = Immidiata; 2= Delay;3 = Exponential; 4 = Equal Distribution;
(2 ;2 ;2 ;2 ;2 ;
```

Rezultatele grafice ale simulării machetei cu ajutorul programului SPN



• M(P1)
 + M(P2)
 + M(P3)
 + M(P4)

Banda transporto are

Robot de depozit (DAH)



ChartOptionsForm

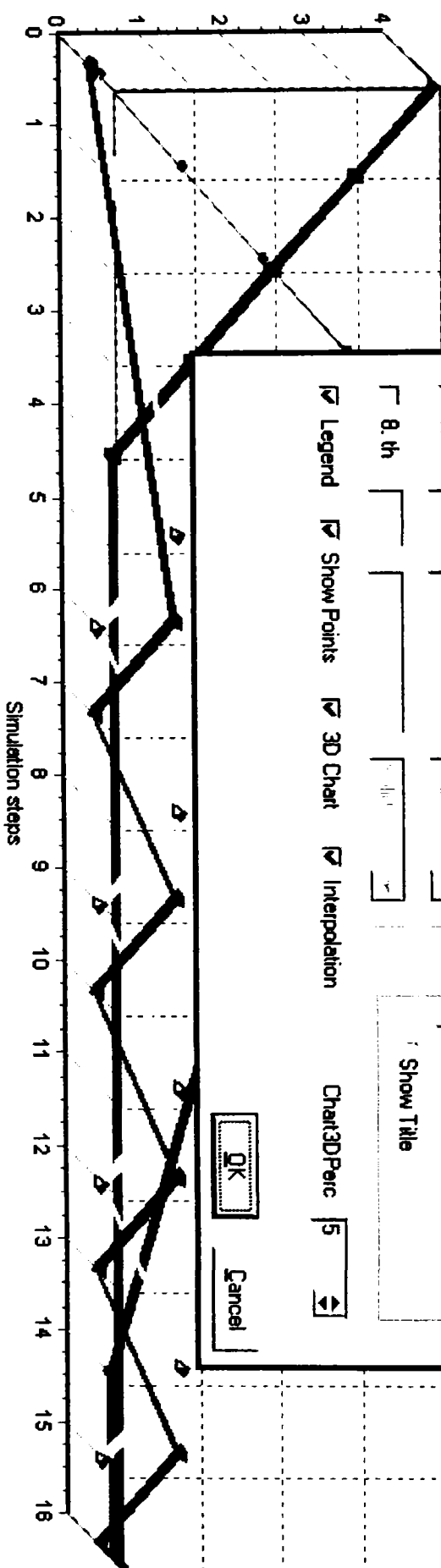
Chart Parameters

Enabled	Number	Legend	Style	Color	X Axis
<input checked="" type="checkbox"/>	1	M[P1]	Solid	█	<input checked="" type="checkbox"/> Steps <input type="checkbox"/> Logarithmic
<input checked="" type="checkbox"/>	2	M[P2]	Solid	█	<input type="checkbox"/> Time <input type="checkbox"/> Inverted
<input checked="" type="checkbox"/>	3	M[P3]	Solid	█	<input type="checkbox"/> Number
<input checked="" type="checkbox"/>	4	M[P4]	Solid	█	<input checked="" type="checkbox"/> X Axis Title Simulation steps
<input type="checkbox"/>					<input checked="" type="checkbox"/> Show Title
<input type="checkbox"/>					
<input type="checkbox"/>					
<input type="checkbox"/>					
<input checked="" type="checkbox"/>	Legend		<input checked="" type="checkbox"/> Show Points	<input checked="" type="checkbox"/> 3D Chart	<input checked="" type="checkbox"/> Interpolation
				Chart3DPerc	5

Chart Title: _____

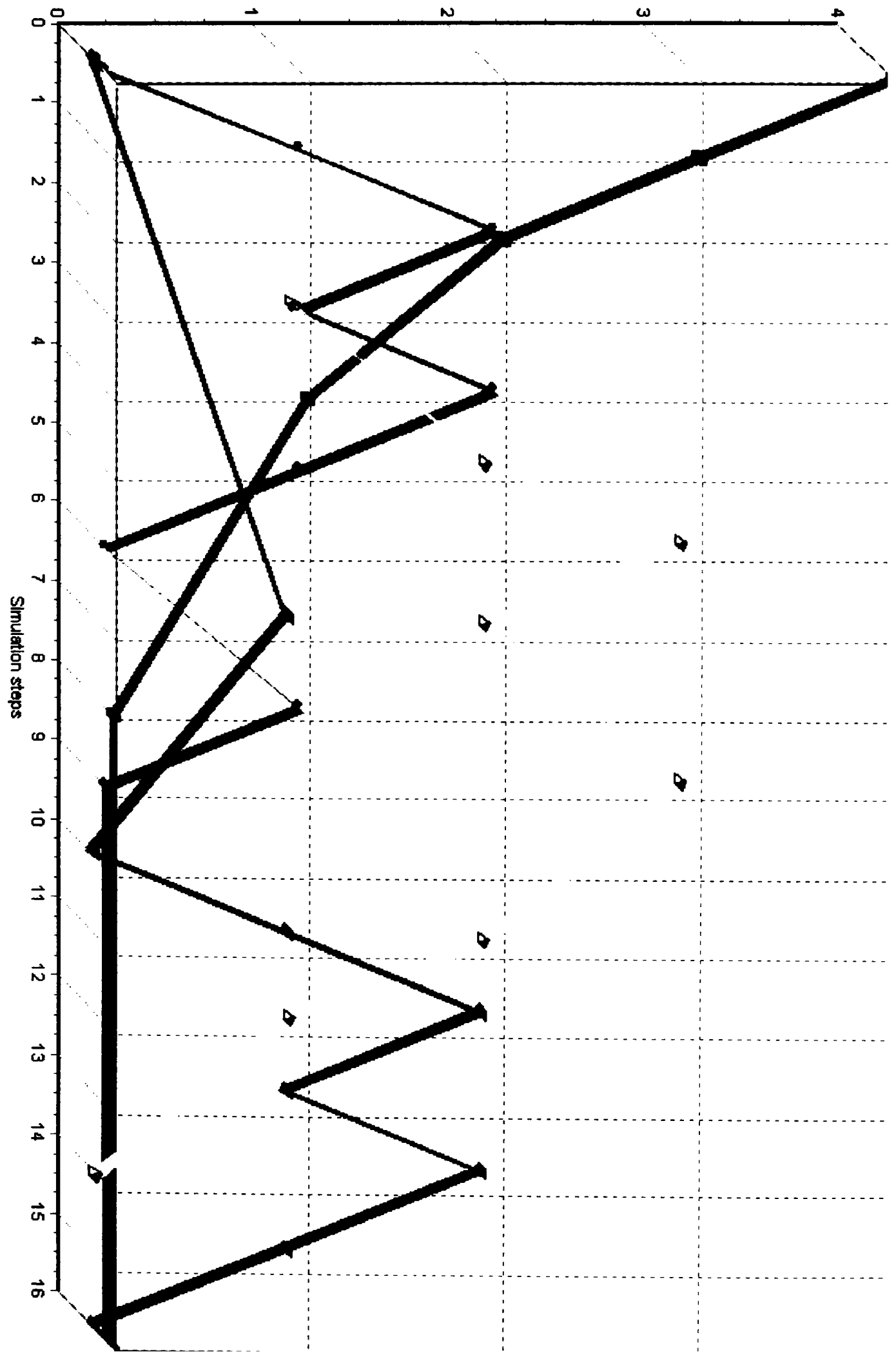
Show Title

OK Cancel



- M[P1]
- M[P2]
- M[P3]
- M[P4]

Sim. time	M(P1)	M(P2)	matrix	M(P3)	M(P4)	M(P5)
0	4	0		0	0	0
10	3	1		0	0	0
20	2	2		0	0	0
20	2	1		1	0	0
30	1	2		1	0	0
30	1	1		2	0	0
40	0	2		2	0	0
40	0	2		1	1	0
40	0	1		2	1	0
50	0	0		3	1	0
60	0	0		3	0	1
60	0	0		2	1	1
80	0	0		2	0	2
80	0	0		1	1	2
100	0	0		1	0	3
100	0	0		0	1	3
120	0	0		0	0	4



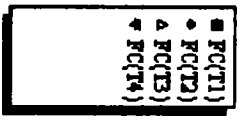
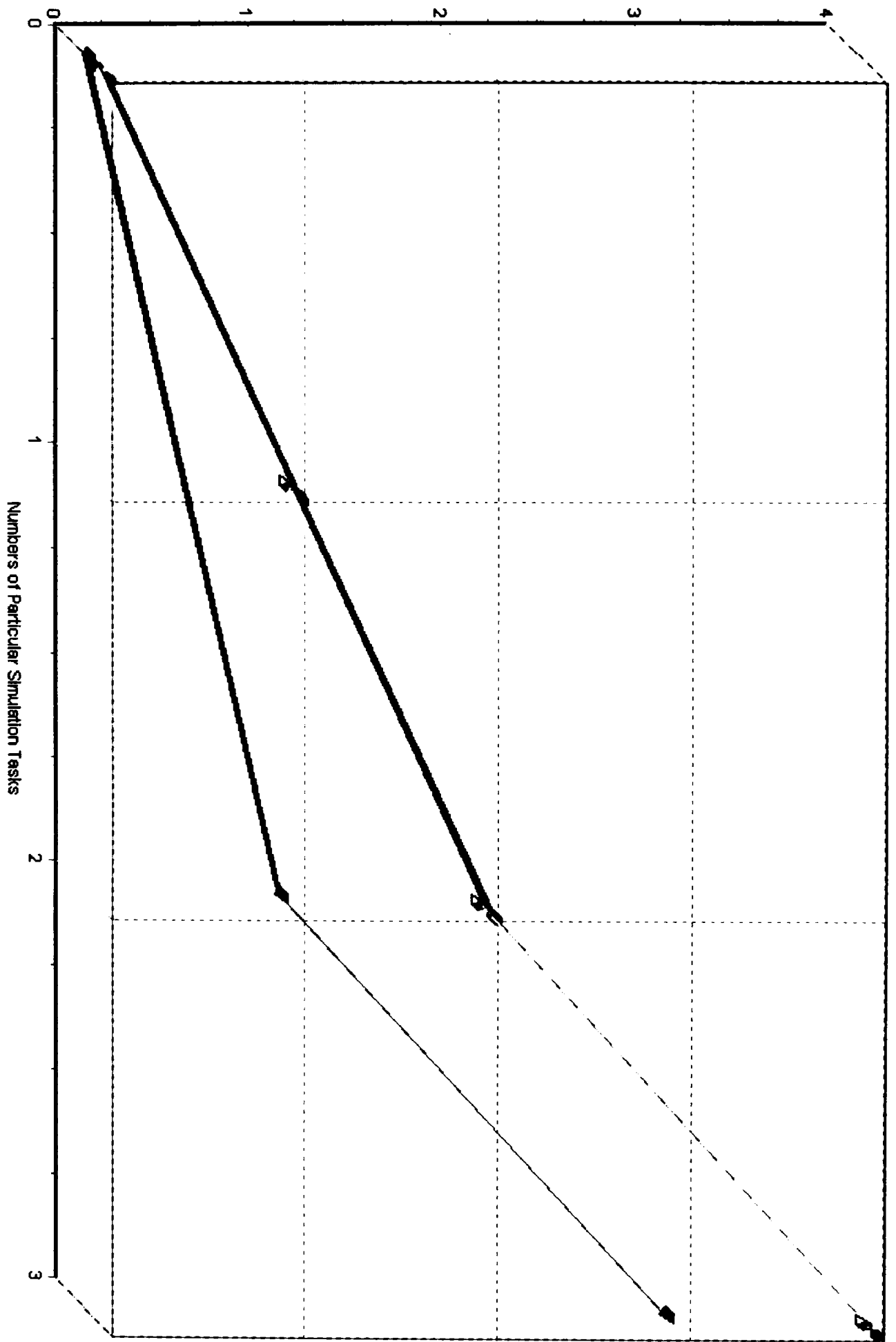
100%

Steps: 17 from 100

Time Steps: 1 from 1

F.Count: 0 mil.

Tr. No.: 1



StopPlay, Simulation Options

Simulation Parameters

Simulation output

- Firing Count Matrix (n tasks)
- Network FC Matrix (n tasks)
- Marking Sequence (1 task)
- Firing Sequence (1 task, file)
- Firing Freq. matrix / FC Matrix

Series of simulation tasks

- No. of sim tasks:
- Maximal time:
- Minimal time:
- Logarithmic Decrease
- The Chosen Transition No. First Node Only

Stop rules of simulation

- Number of steps
- Steps and max time

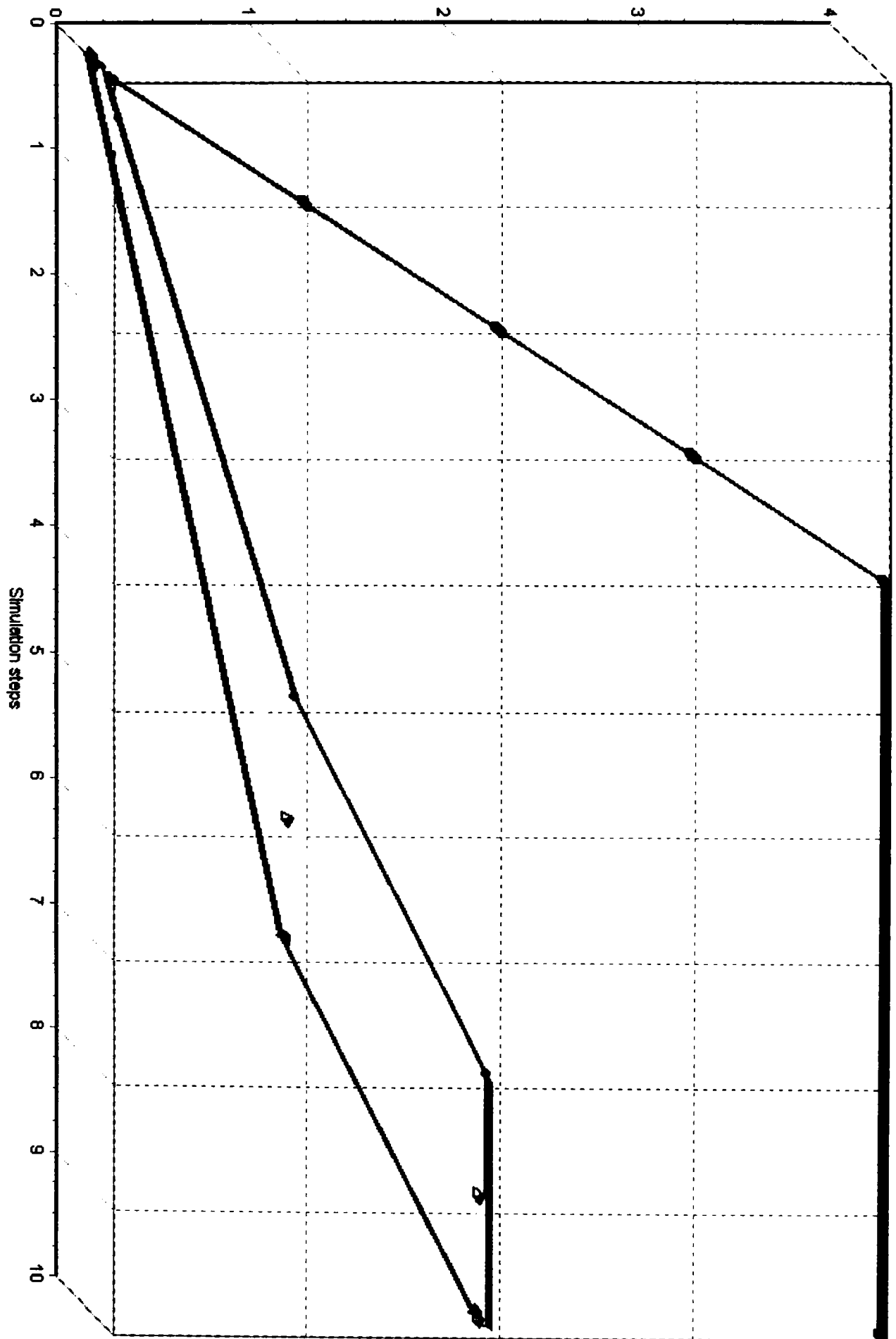
Length of the Firing Sequence

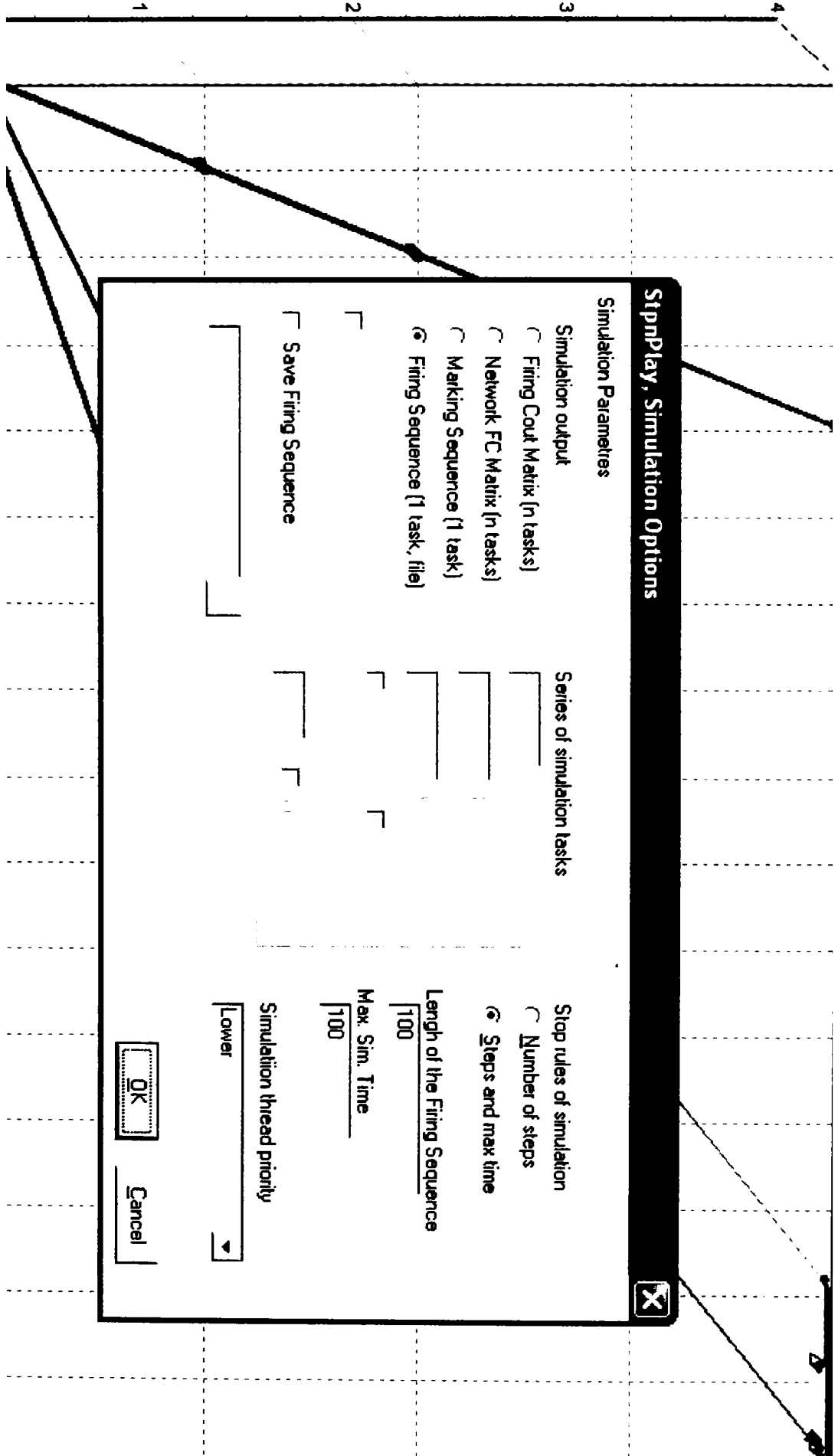
Max. Sim. Time

Simulation thread priority



4
3
2
1





StepnPlay, Simulation Options

Simulation Parameters

Simulation output

- Firing Cout Matrix (n tasks)
- Network FC Matrix (n tasks)
- Marking Sequence (1 task)
- Firing Sequence (1 task, file)

Save Firing Sequence

Series of simulation tasks

-
-
-
-

Stop rules of simulation

- Number of steps
- Steps and max time

Length of the Firing Sequence

100

Max. Sim. Time

100

Simulation thread priority

Lower

OK

Cancel

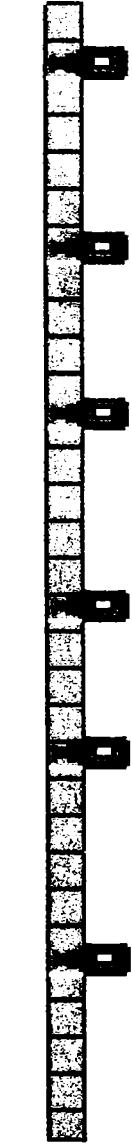
Rezultatele grafice ale modelarii machetei cu ajutorul programului Simul8

Clock

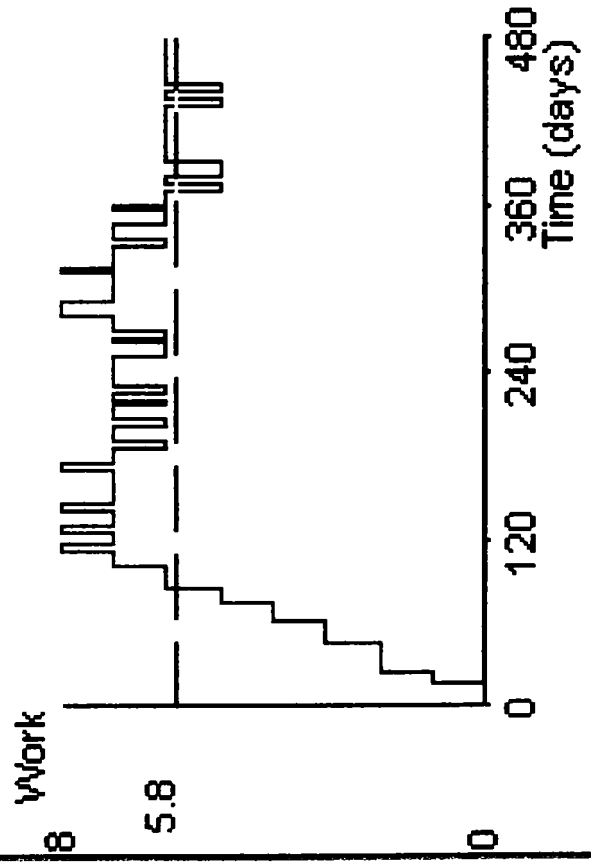
8:00

1

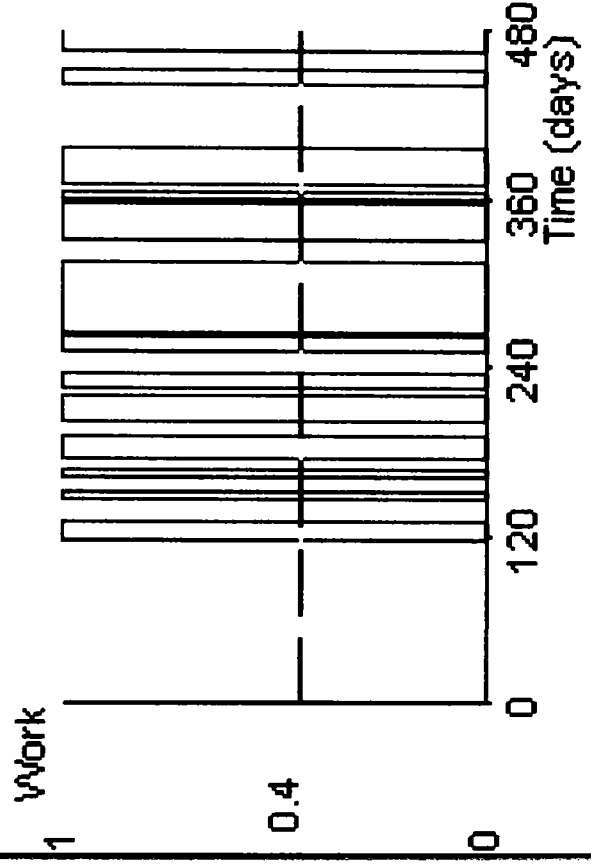
banda transportoare
6 DAH
1



Contents: banda transportoare



Contents: DAH



Prezentarea machetei

