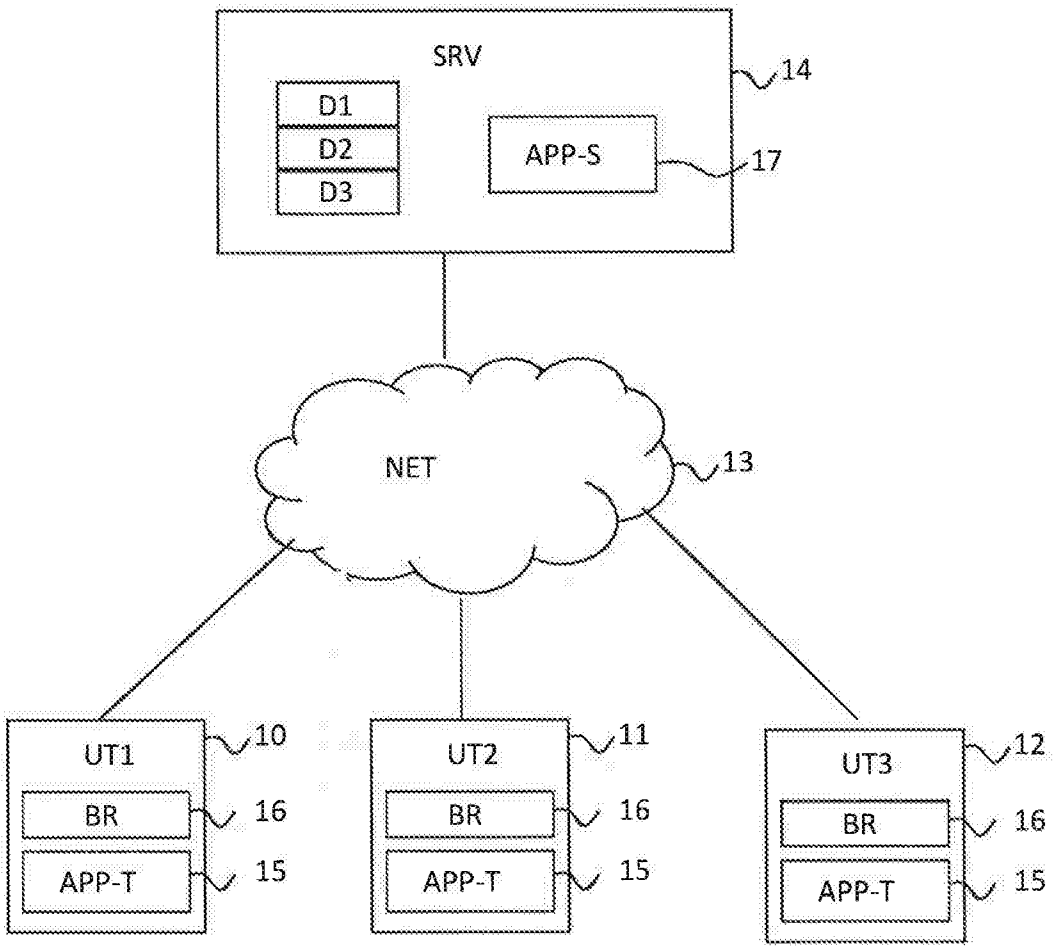

Figure 1

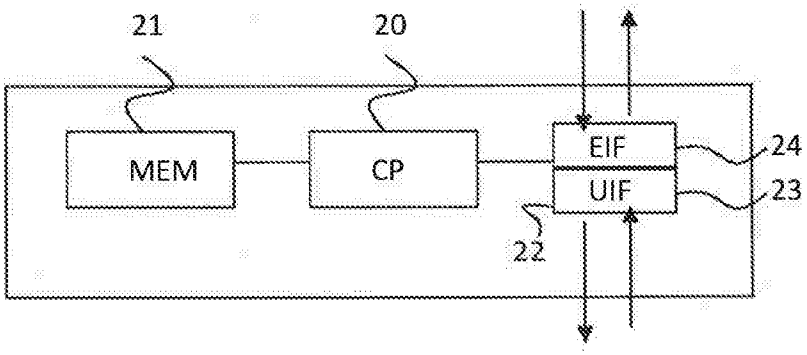

Figure 2

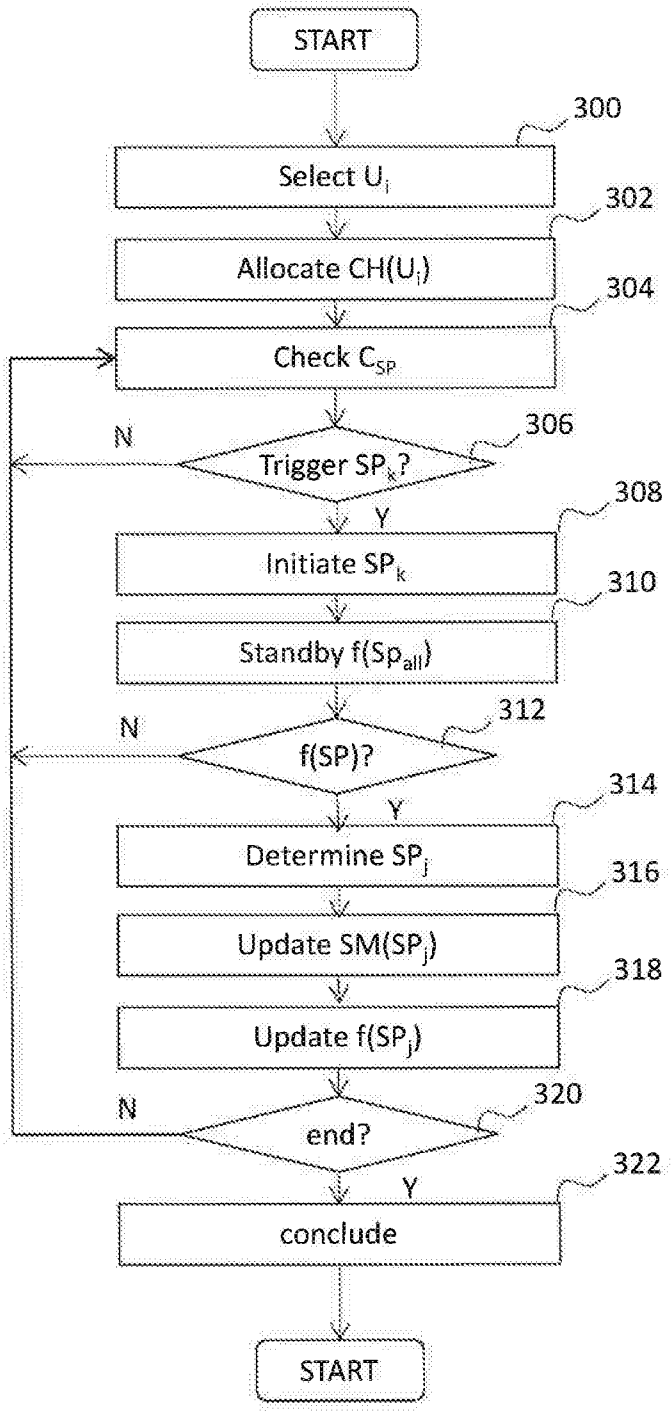
START
300
Select U_i
302
Allocate CH(U_i)
304
Check C_{SP}
306
N
Trigger SP_k?
Y
308
Initiate SP_k
310
Standby f(Sp_{all})
312
N
f(SP)?
Y
314
Determine SP_j
316
Update SM(SP_j)
318
Update f(SP_j)
320
N
end?
Y
322
conclude
START

Figure 3

	p1	p2	p3	p4	p5
C1	x			x	
C2		x		x	x
C3	x	x			
C4	x		x		
C5				x	x
C6		x	x	x	

Figure 4

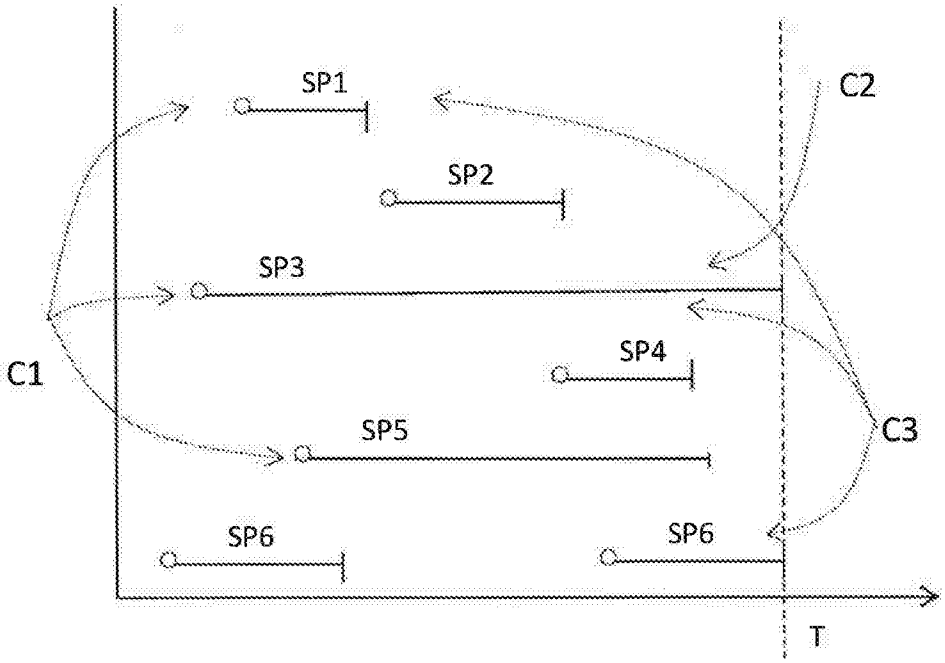

Figure 5

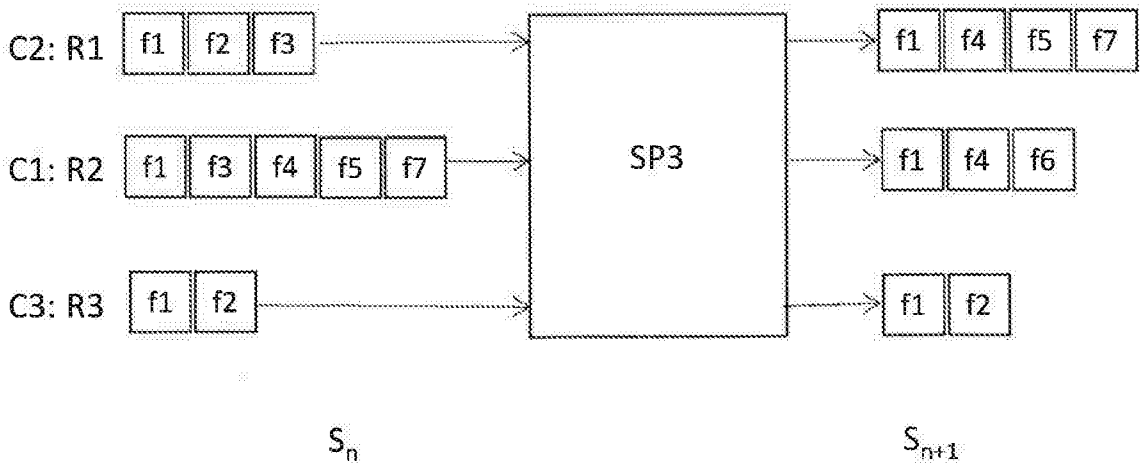
C2: R1
f1
f2
f3
C1: R2
f1
f3
f4
f5
f7
C3: R3
f1
f2
SP3
f1
f4
f5
f7
f1
f4
f6
f1
f2
S_n
S_{n+1}

Figure 6