FIG. 3

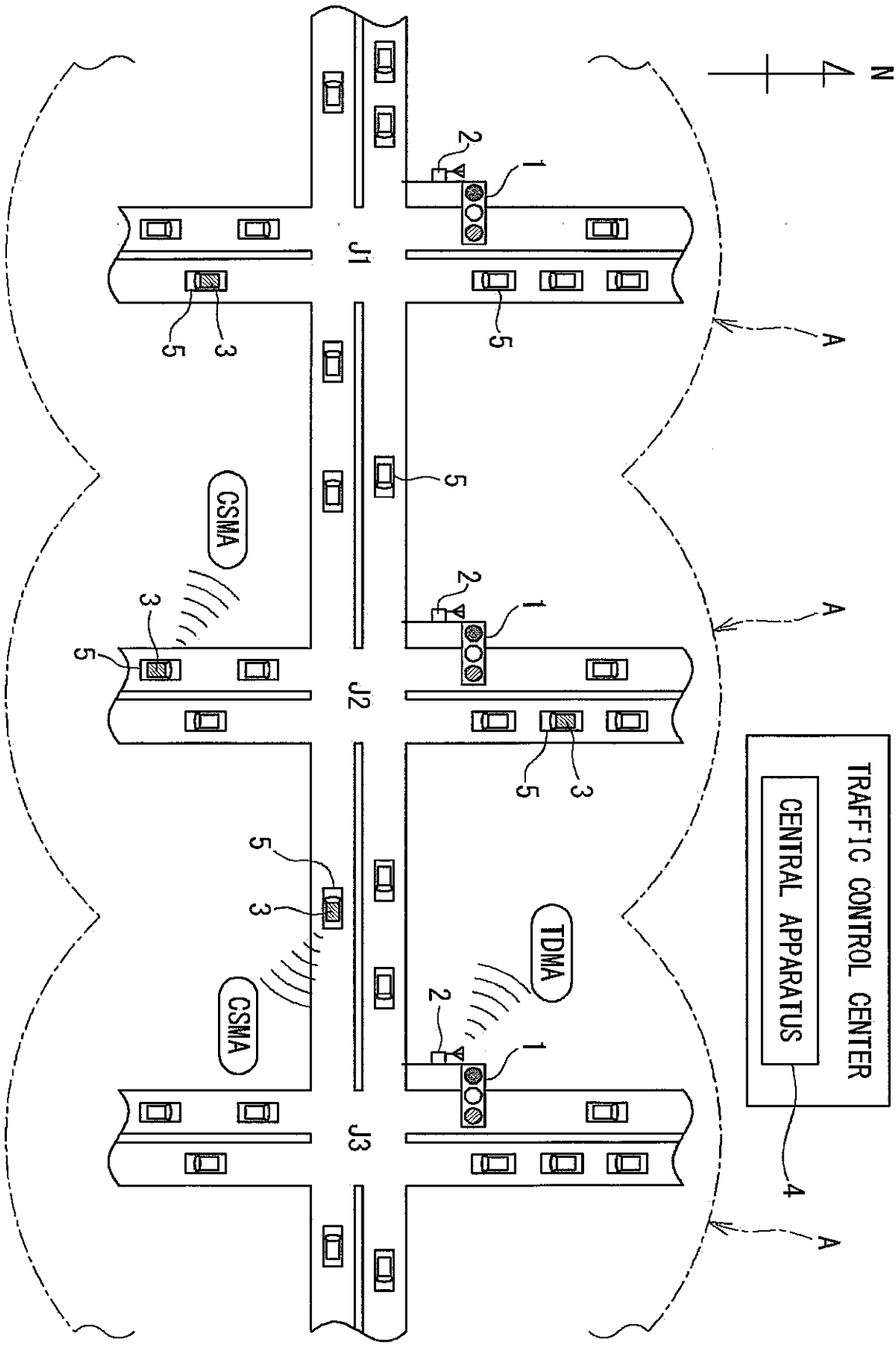

N
TRAFFIC CONTROL CENTER
CENTRAL APPARATUS
4
A
J1
J2
J3
1
2
3
5
CSMA
TDMA

FIG. 16

THINNING LEVEL	DETERMINATION CONDITION TYPES					
	COMMUNICATION LINE	COMMUNICATION PROCESSING LOAD	TIME SLOT	TRAFFIC CONDITIONS	SPECIFIC VEHICLE	SPECIFIC EVENT
0	THRESHOLD VALUE a ≦ REMAINING CAPACITY	THRESHOLD VALUE a' ≦ CPU USAGE RATE	0:00 - 3:00	DEGREE OF CONGESTION < THRESHOLD VALUE g	NUMBER OF PUBLIC VEHICLES = 0	NUMBER OF PIECES OF EVENT INFORMATION = 0
1	THRESHOLD VALUE b ≦ REMAINING CAPACITY < THRESHOLD VALUE a	THRESHOLD VALUE b' ≦ CPU USAGE RATE < THRESHOLD VALUE a'	03:00 - 04:00 23:00 - 00:00	THRESHOLD VALUE g ≦ DEGREE OF CONGESTION < THRESHOLD VALUE h	NUMBER OF PUBLIC VEHICLES = 1	NUMBER OF PIECES OF EVENT INFORMATION = 1
2	THRESHOLD VALUE c ≦ REMAINING CAPACITY < THRESHOLD VALUE b	THRESHOLD VALUE c' ≦ CPU USAGE RATE < THRESHOLD VALUE b'	04:00 - 05:00 22:00 - 23:00	THRESHOLD VALUE h ≦ DEGREE OF CONGESTION < THRESHOLD VALUE i	NUMBER OF PUBLIC VEHICLES = 2	NUMBER OF PIECES OF EVENT INFORMATION = 2
3	THRESHOLD VALUE d ≦ REMAINING CAPACITY < THRESHOLD VALUE c	THRESHOLD VALUE d' ≦ CPU USAGE RATE < THRESHOLD VALUE c'	05:00 - 06:00 21:00 - 22:00	THRESHOLD VALUE i ≦ DEGREE OF CONGESTION < THRESHOLD VALUE j	NUMBER OF PUBLIC VEHICLES = 3	NUMBER OF PIECES OF EVENT INFORMATION = 3
4	THRESHOLD VALUE e ≦ REMAINING CAPACITY < THRESHOLD VALUE d	THRESHOLD VALUE e' ≦ CPU USAGE RATE < THRESHOLD VALUE d'	06:00 - 07:00 09:00 - 16:00 19:00 - 21:00	THRESHOLD VALUE j ≦ DEGREE OF CONGESTION < THRESHOLD VALUE k	NUMBER OF PUBLIC VEHICLES = 4	NUMBER OF PIECES OF EVENT INFORMATION = 4
5	THRESHOLD VALUE f ≦ REMAINING CAPACITY < THRESHOLD VALUE e	THRESHOLD VALUE f' ≦ CPU USAGE RATE < THRESHOLD VALUE e'	07:00 - 09:00 17:00 - 19:00	THRESHOLD VALUE k ≦ DEGREE OF CONGESTION	NUMBER OF PUBLIC VEHICLES = 5	NUMBER OF PIECES OF EVENT INFORMATION = 5
6	REMAINING CAPACITY < THRESHOLD VALUE f	CPU USAGE RATE < THRESHOLD VALUE f'	-	-	-	-