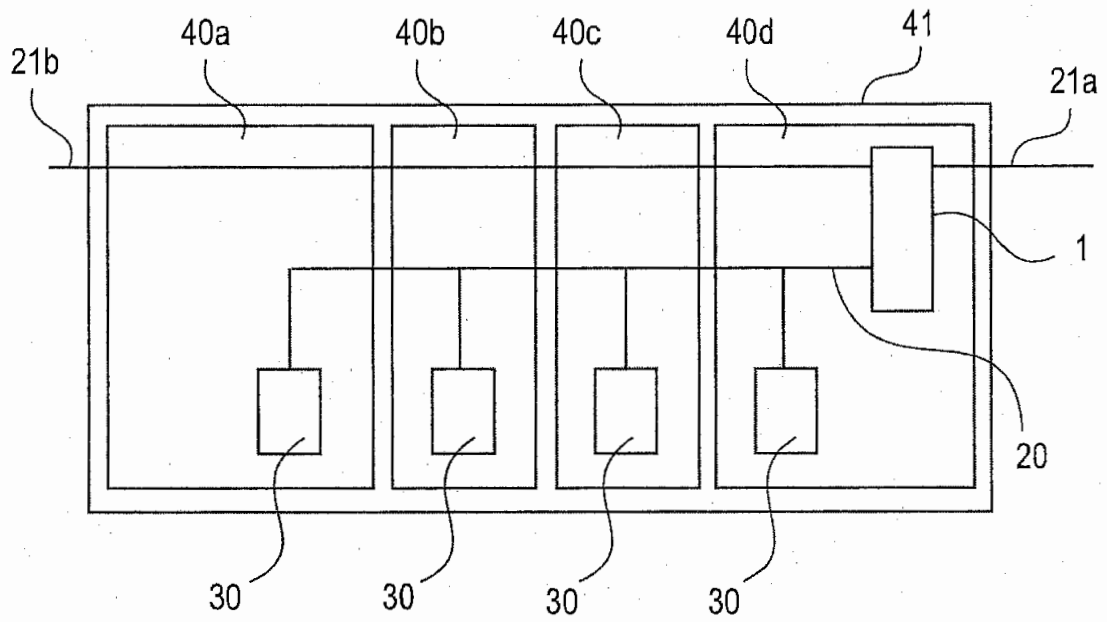
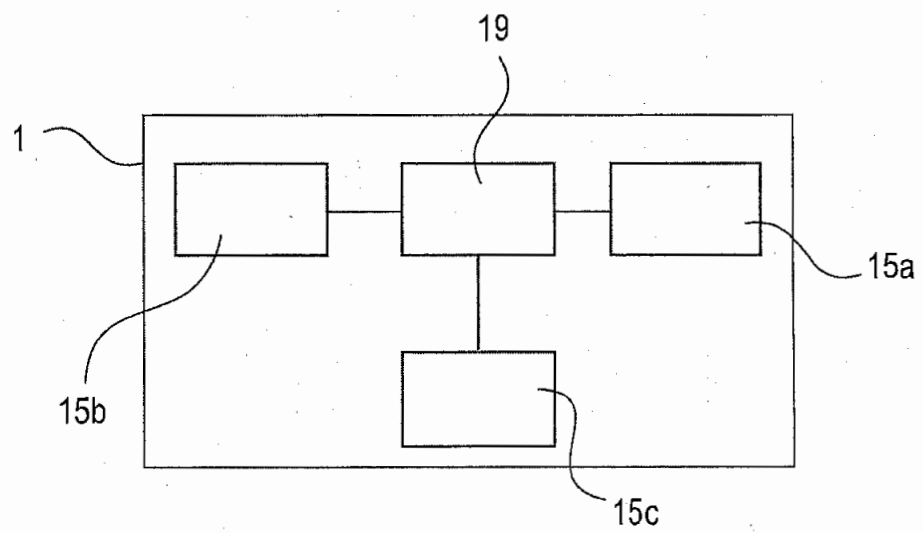


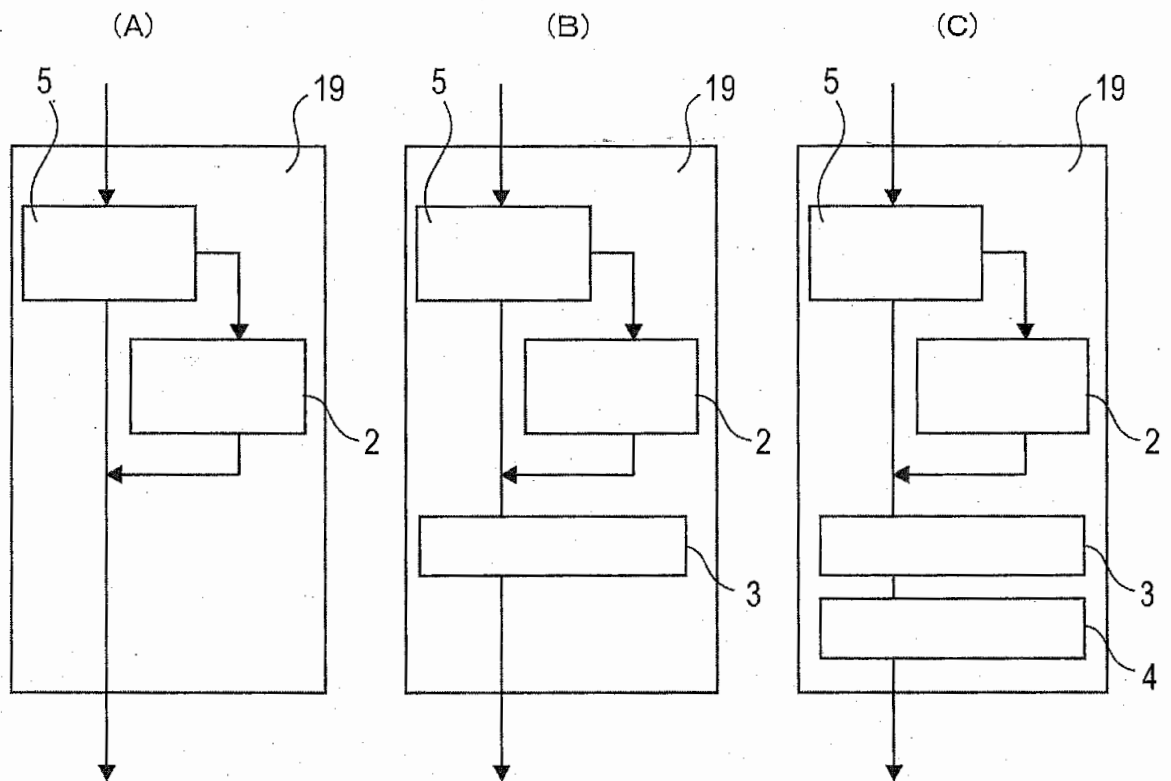
[FIG.1]



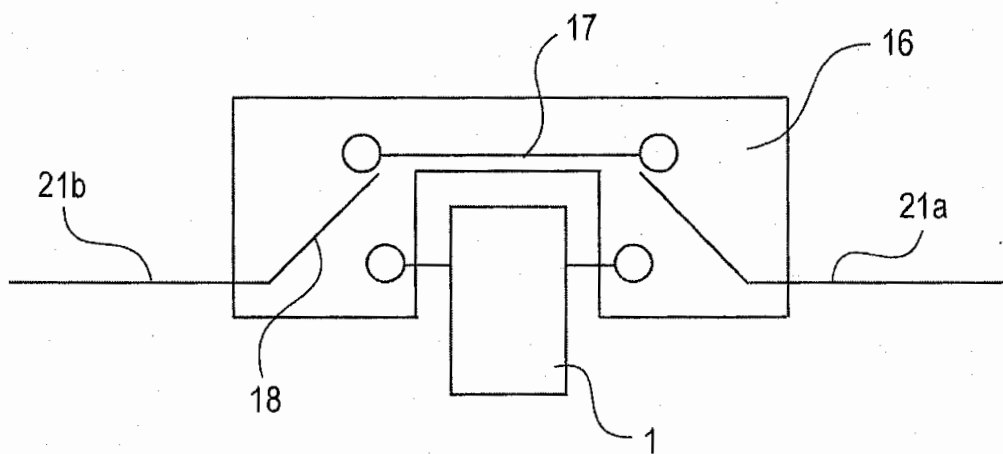
[FIG.2]



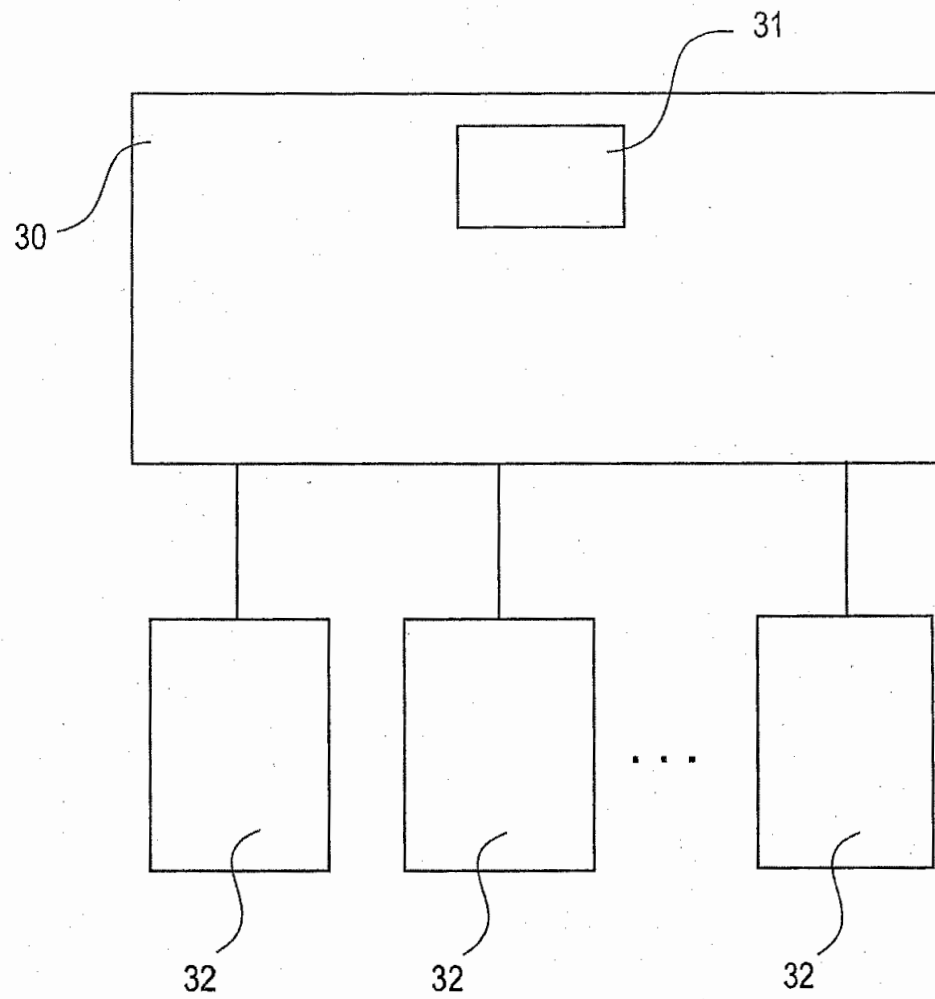
[FIG.3]



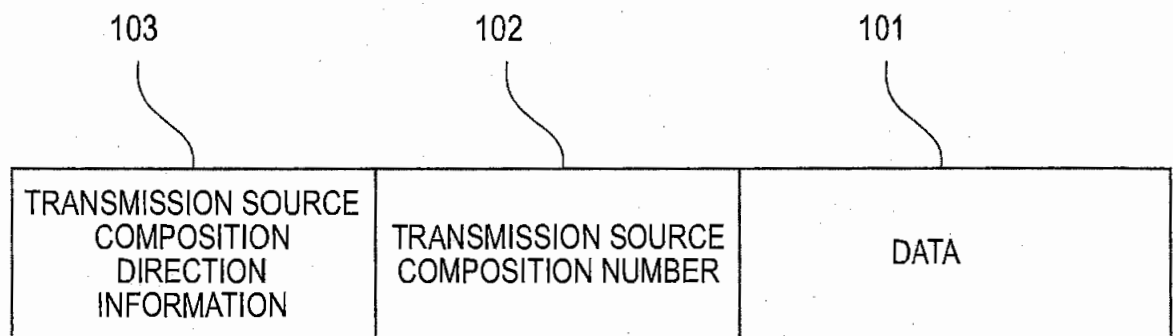
[FIG.4]



[FIG.5]

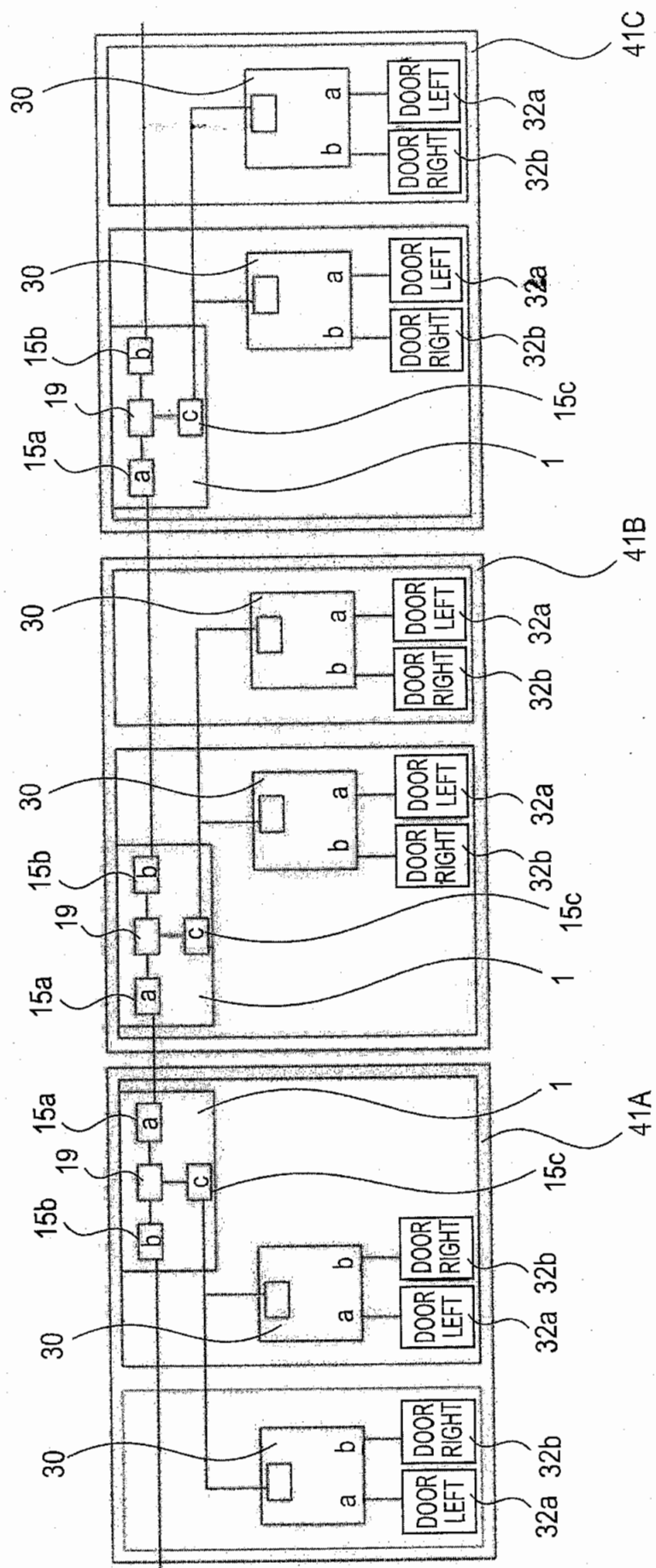


[FIG.6]



[FIG.7]

TRANSMISSION SOURCE	RECEPTION PORT	DIFFERENCE IN COMPOSITION DIRECTION
a	a	OPPOSITE
b	a	SAME
a	b	SAME
b	b	OPPOSITE



[FIG.9]

(A)

DOOR RIGHT-OPEN

(B)

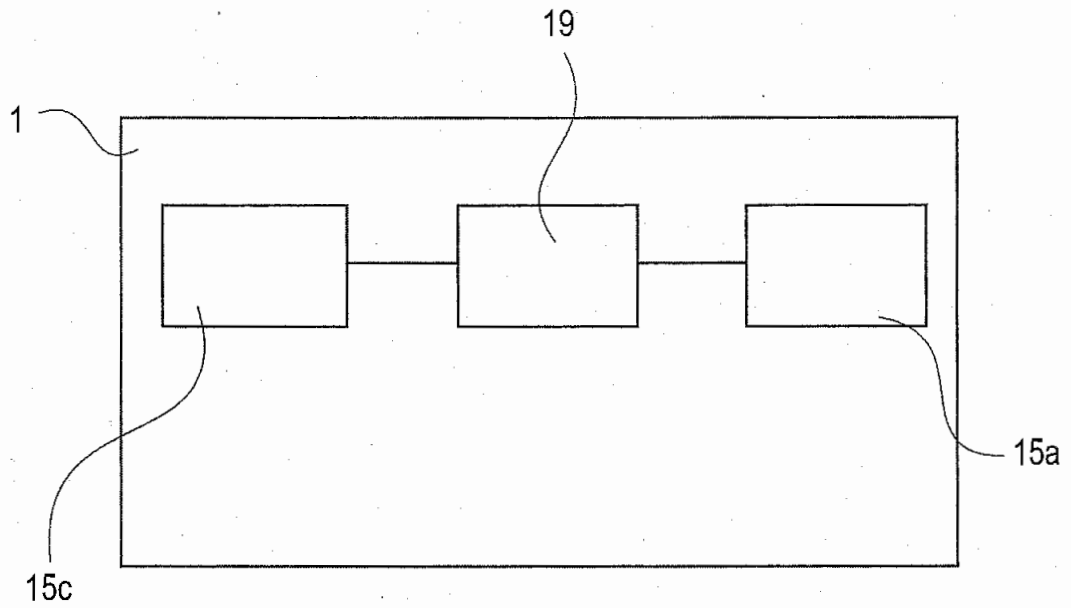
TRANSMISSION SOURCE COMPOSITION DIRECTION INFORMATION b	TRANSMISSION SOURCE COMPOSITION NUMBER A	DOOR RIGHT-OPEN
--	--	-----------------

TRANSMISSION SOURCE COMPOSITION DIRECTION INFORMATION a	TRANSMISSION SOURCE COMPOSITION NUMBER A	DOOR RIGHT-OPEN
--	--	-----------------

(C)

TRANSMISSION SOURCE COMPOSITION DIRECTION INFORMATION a	TRANSMISSION SOURCE COMPOSITION NUMBER A	DOOR LEFT-OPEN
--	--	----------------

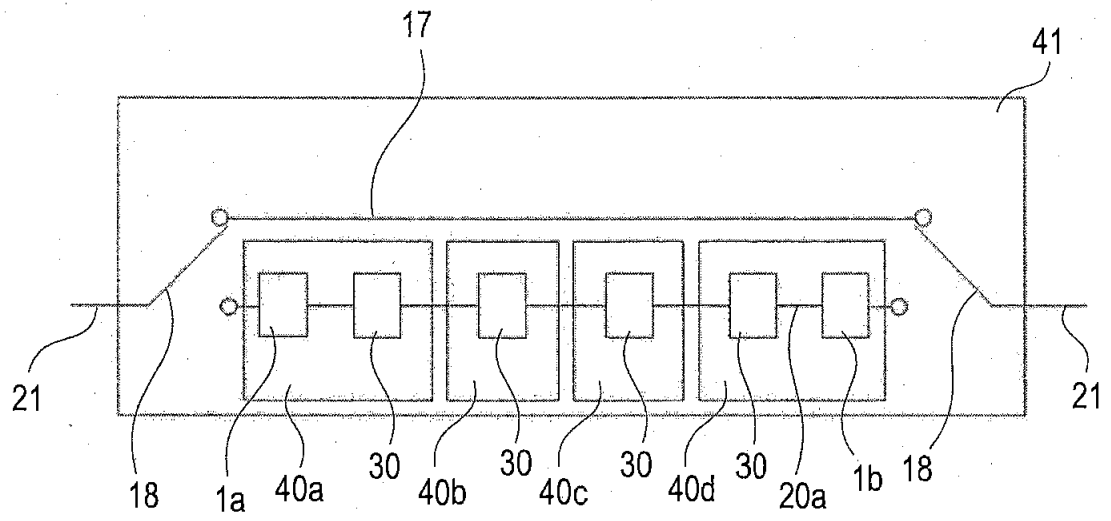
[FIG.12]



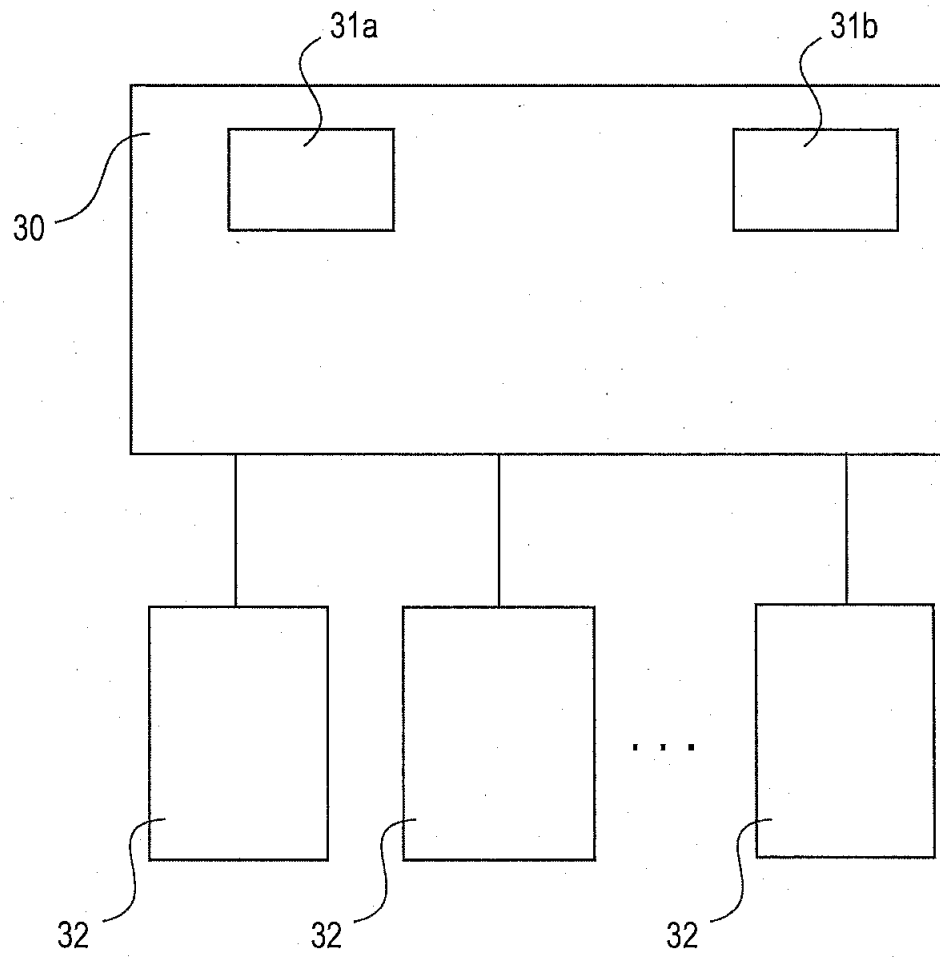
[FIG.13]

IDENTIFIER OF TRANSMISSION SOURCE COMPOSITION-TO -COMPOSITION COMMUNICATION RELAY UNIT (TRANSMISSION SOURCE COMPOSITION DIRECTION INFORMATION CONTAINED IN PACKET)	IDENTIFIER OF TRANSMISSION SOURCE COMPOSITION-TO -COMPOSITION COMMUNICATION RELAY UNIT RECEIVING PACKET	DIFFERENCE IN COMPOSITION DIRECTION
a	a	OPPOSITE
b	a	SAME
a	b	SAME
b	b	OPPOSITE

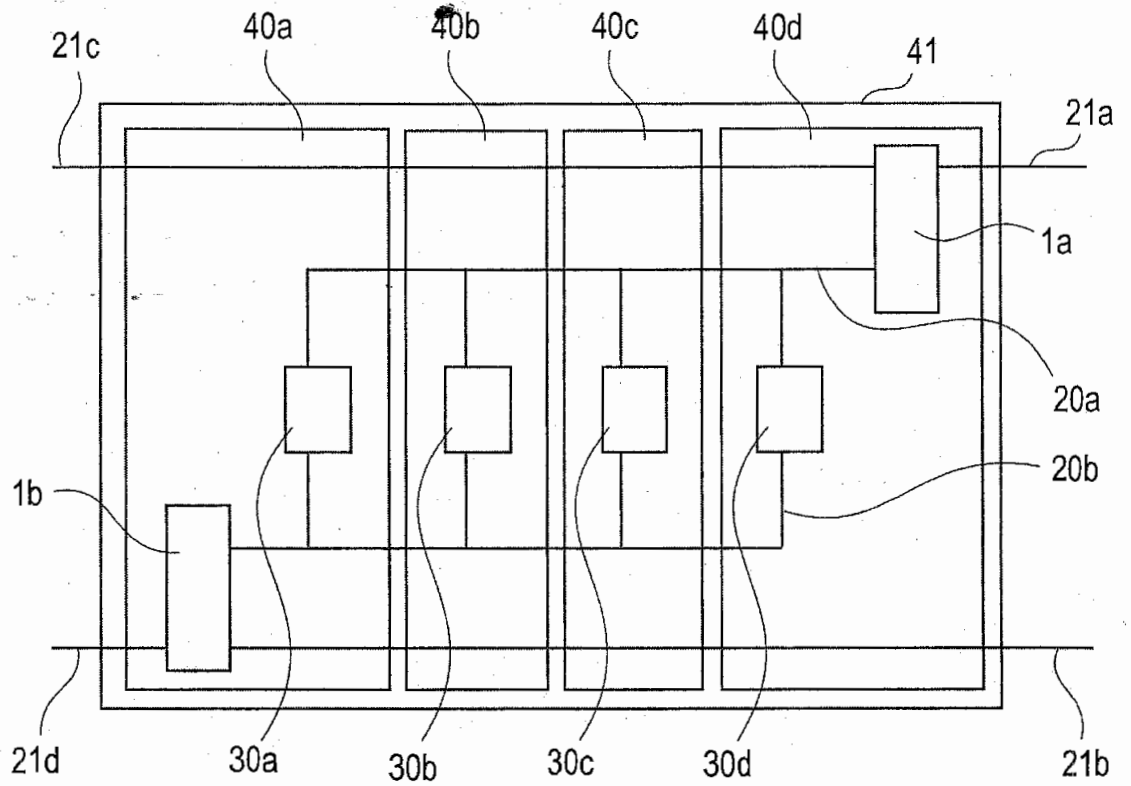
[FIG.14]



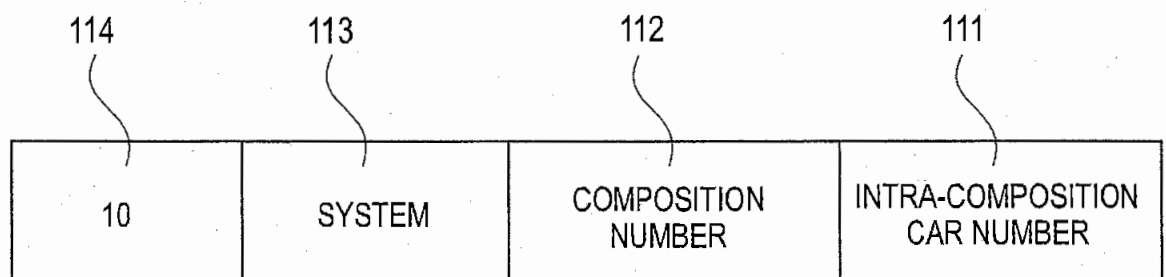
[FIG.15]



[FIG.16]



[FIG.17]



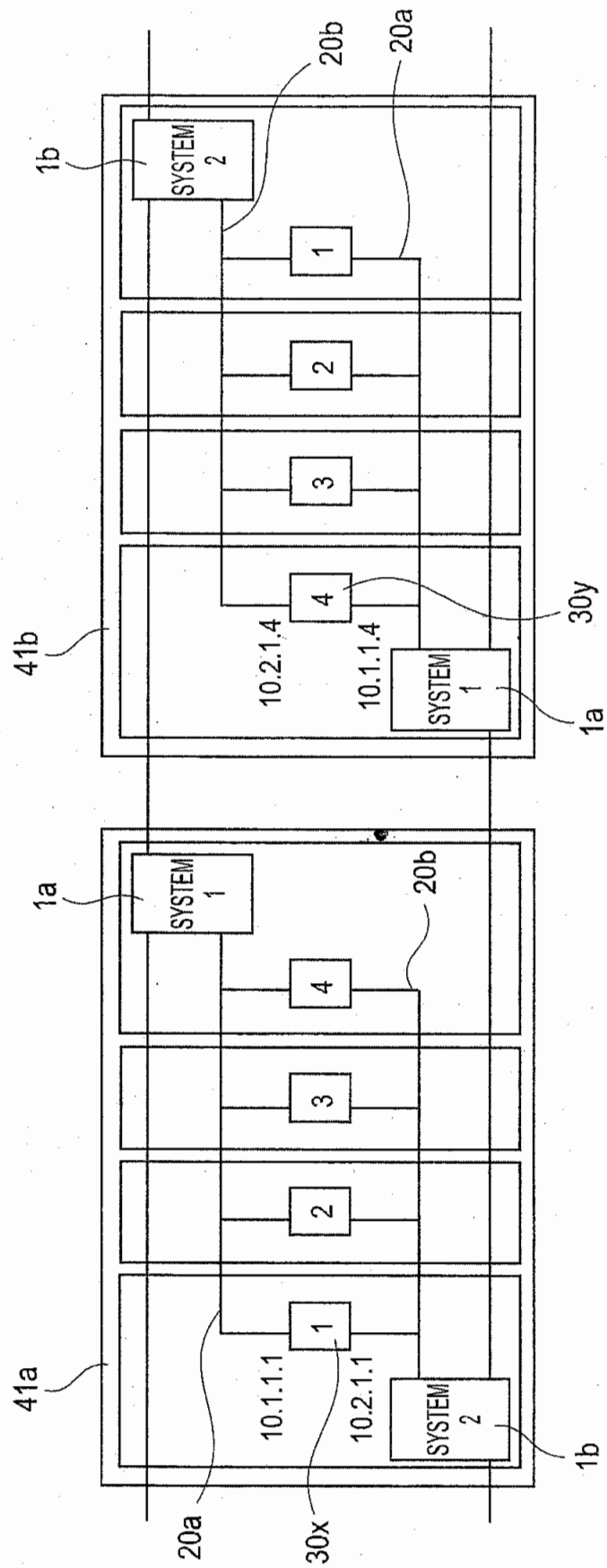
[FIG.18]

SYSTEM (TRANSMISSION PORT)	CAR NUMBER	IP ADDRESS
1(a)	1	10.1.1.1
2(b)	1	10.2.1.1
1(a)	2	10.1.1.2
2(b)	2	10.2.1.2
1(a)	3	10.1.1.3
2(b)	3	10.2.1.3
1(a)	4	10.1.1.4
2(b)	4	10.2.1.4

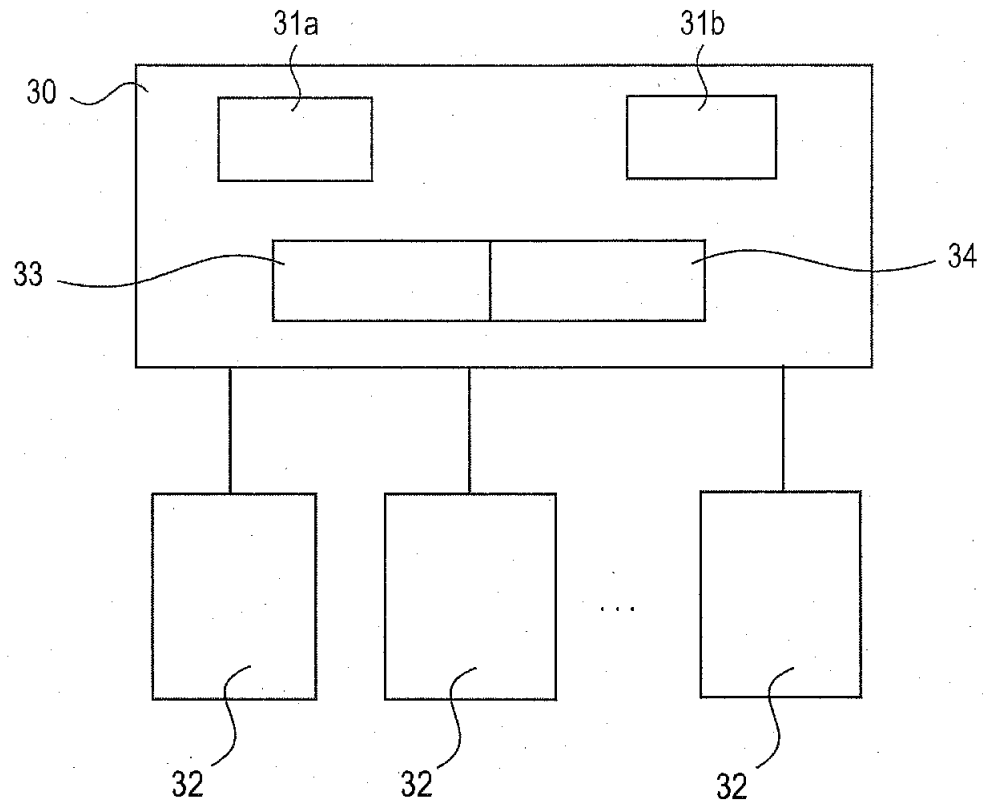
[FIG.19]

SYSTEM OF TRANSMISSION SOURCE COMPOSITION-TO -COMPOSITION COMMUNICATION RELAY UNIT (TRANSMISSION SOURCE COMPOSITION DIRECTION INFORMATION CONTAINED IN PACKET)	SYSTEM OF TRANSMISSION SOURCE COMPOSITION-TO -COMPOSITION COMMUNICATION RELAY UNIT RECEIVING PACKET	DIFFERENCE IN COMPOSITION DIRECTION
1	1	SAME
2	1	OPPOSITE
1	2	OPPOSITE
2	2	SAME

[FIG.20]



[FIG.21]



[FIG.22]

(A)

DESTINATION: 10.2.1.4	TRANSMISSION SOURCE: 10.2.1.1	DATA
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(B)

TRANSMISSION SOURCE COMPOSITION DIRECTION INFORMATION SYSTEM 2	TRANSMISSION SOURCE COMPOSITION NUMBER 1	DESTINATION: 10.2.1.4	TRANSMISSION SOURCE: 10.2.1.1	DATA
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(C)

TRANSMISSION SOURCE COMPOSITION DIRECTION INFORMATION SYSTEM 1	TRANSMISSION SOURCE COMPOSITION NUMBER 2	DESTINATION: 10.1.1.4	TRANSMISSION SOURCE: 10.1.1.1	DATA
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(D)

DESTINATION: 10.1.1.4	TRANSMISSION SOURCE: 10.1.1.1	DATA
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