

FIG.1

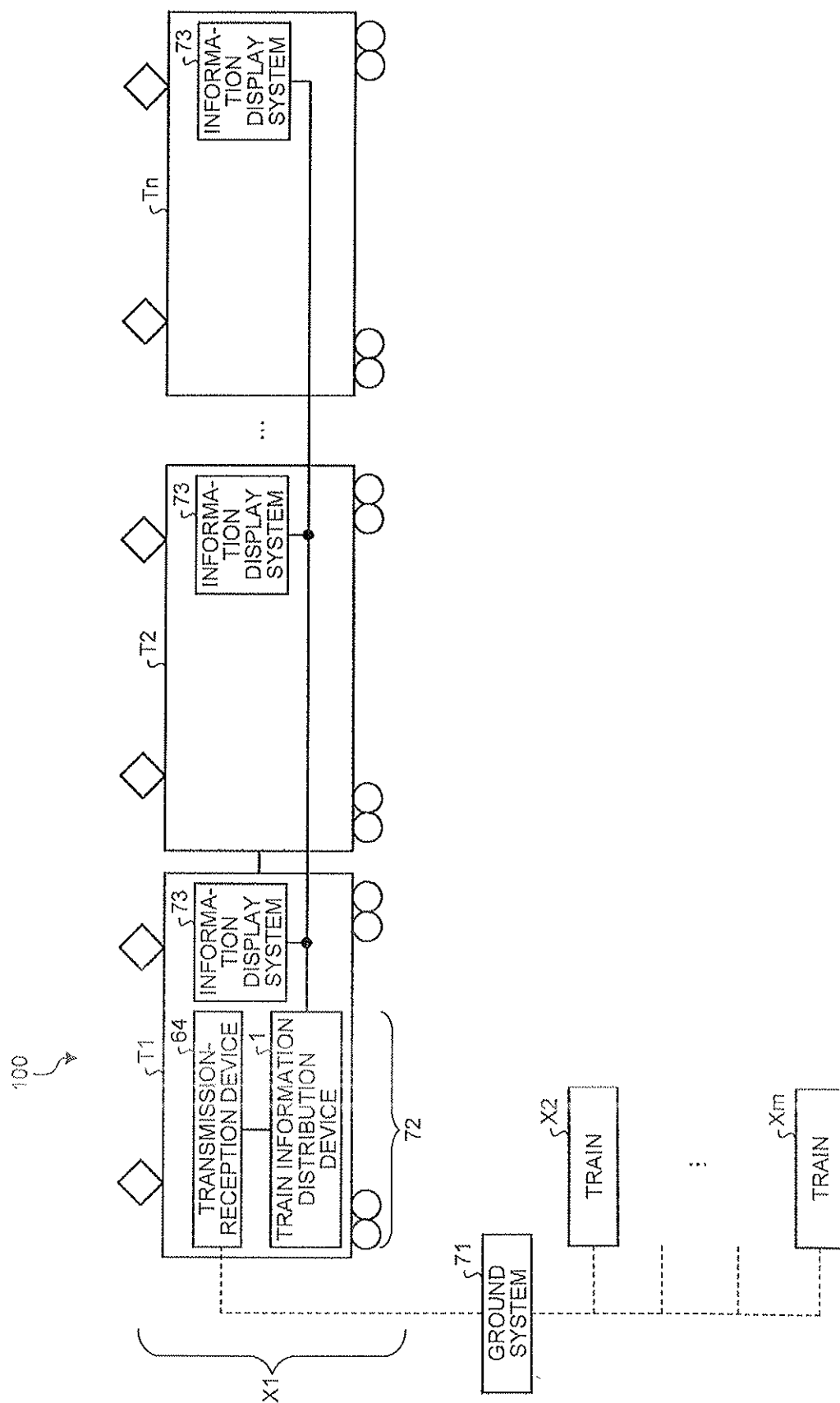


FIG.2

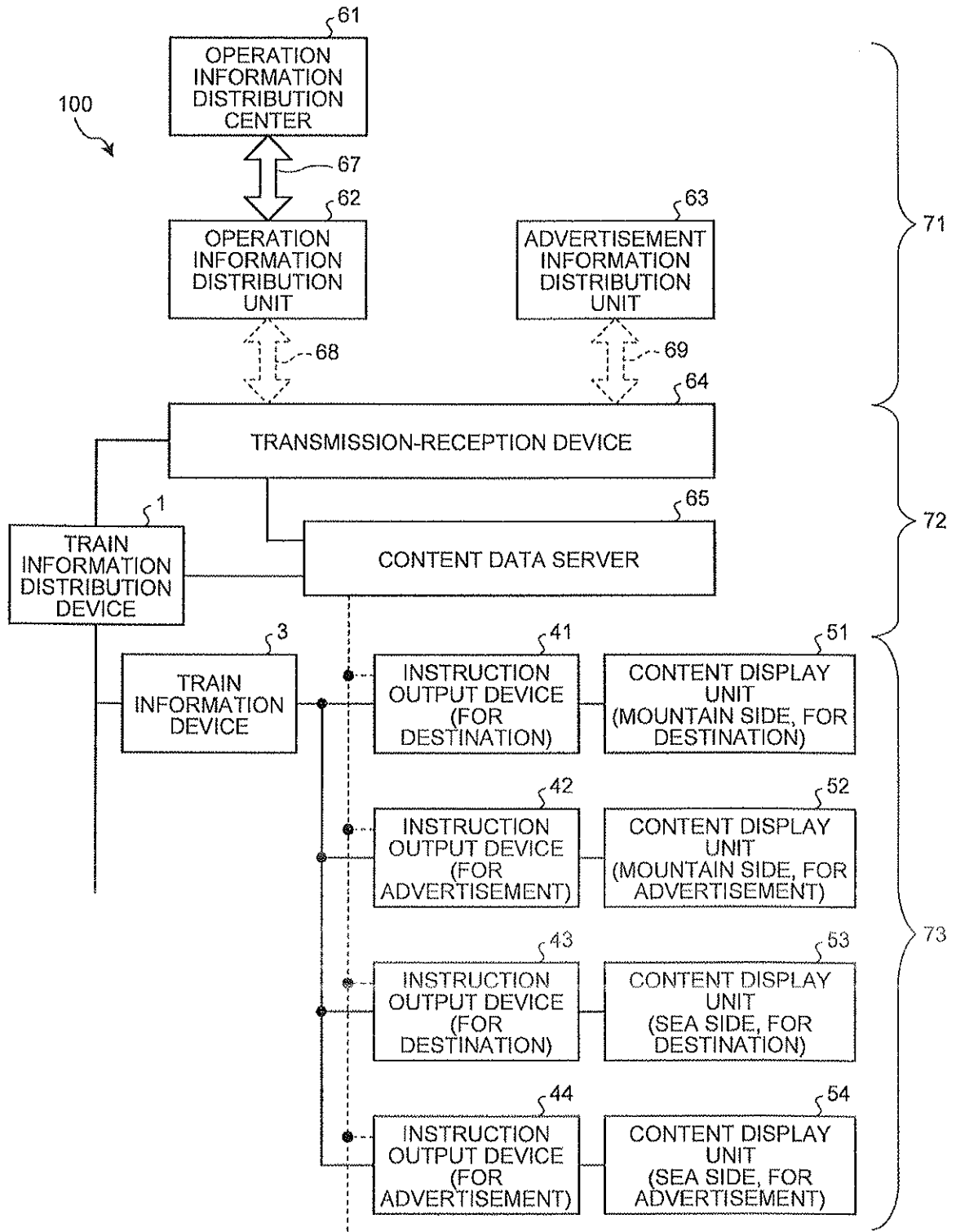


FIG.3

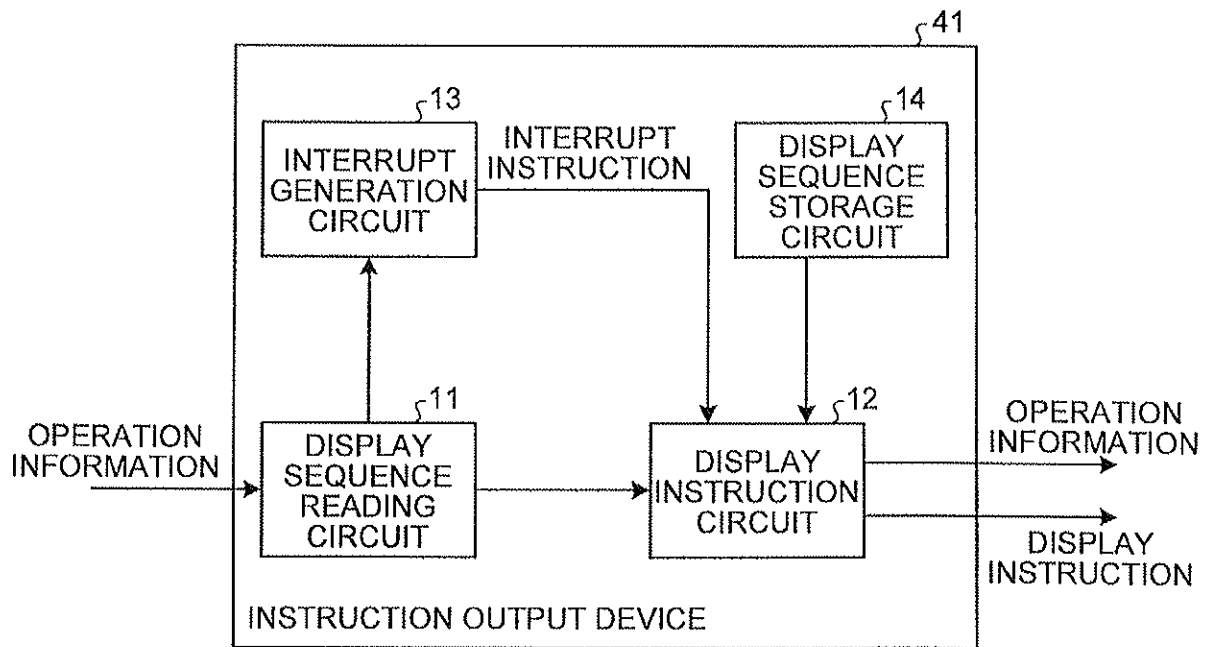


FIG.4

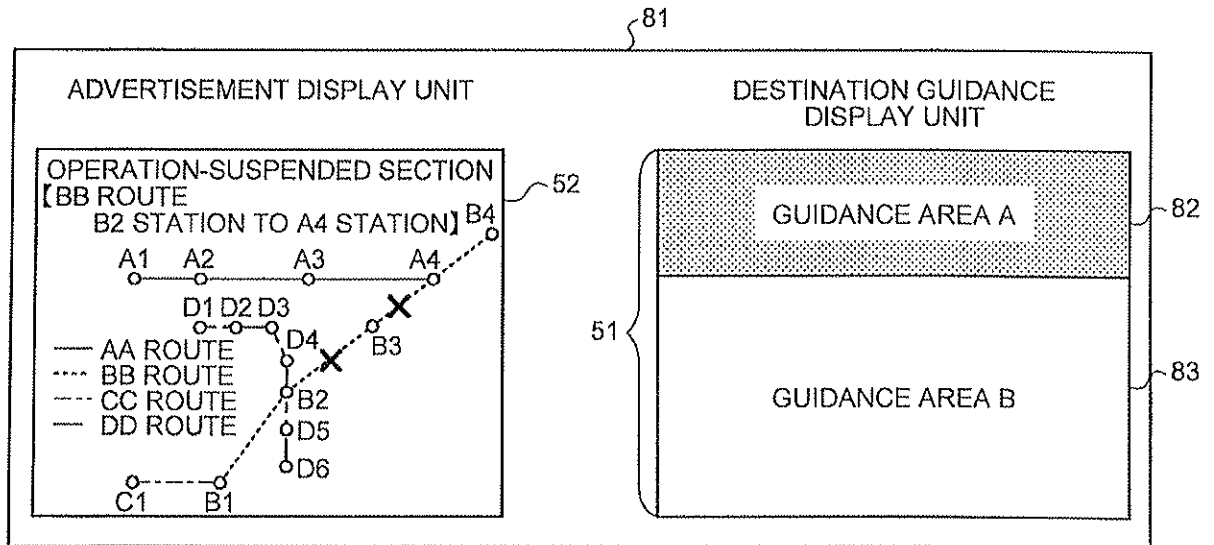


FIG.5

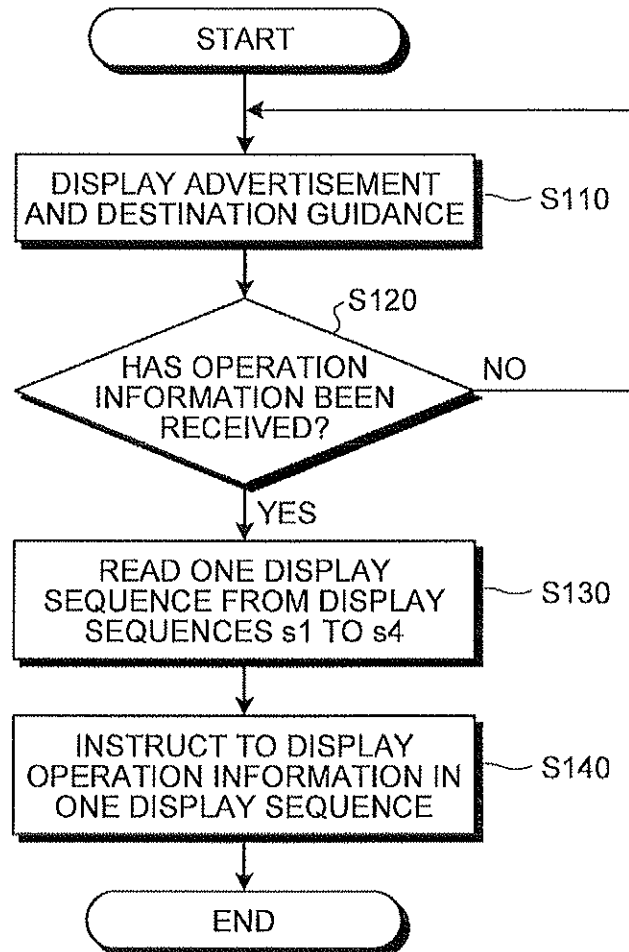


FIG.6

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DISPLAY SEQUENCE	DEGREE OF INFLUENCE	OWN ROUTE/ OTHER ROUTE	DISPLAY TIME
s1	SIGNIFICANT	OWN ROUTE	LONG
s2	LARGE	OTHER ROUTE(S)	MEDIUM
s3	SMALL	OWN ROUTE, OTHER ROUTE(S)	SHORT
s4	NONE	OWN ROUTE, OTHER ROUTE(S)	0

FIG.7

<DISPLAY SEQUENCE (s4)>
DOOR-OPENING SIDE

91A

DISPLAY TIMING	ADVERTISEMENT DISPLAY UNIT	DESTINATION GUIDANCE DISPLAY UNIT	
		GUIDANCE AREA A	GUIDANCE AREA B
STOPPING AT STATION	ADVERTISEMENT DISPLAY	WE ARE AT AA STATION	GUIDANCE CONTENT A1
RUNNING		THE NEXT STATION IS BB	GUIDANCE CONTENT B1
			GUIDANCE CONTENT B2
			GUIDANCE CONTENT B3
			GUIDANCE CONTENT B4
			GUIDANCE CONTENT B5
			GUIDANCE CONTENT B6
			GUIDANCE CONTENT B7
BEFORE ARRIVAL AT NEXT STATION		WE WILL SOON ARRIVE AT BB	GUIDANCE CONTENT C

FIG.8

<DISPLAY SEQUENCE (s4)>
CLOSED-DOOR SIDE

91B

DISPLAY TIMING	ADVERTISEMENT DISPLAY UNIT	DESTINATION GUIDANCE DISPLAY UNIT	
		GUIDANCE AREA A	GUIDANCE AREA B
STOPPING AT STATION	ADVERTISEMENT DISPLAY	WE ARE AT AA STATION	GUIDANCE CONTENT A1
RUNNING		THE NEXT STATION IS BB	GUIDANCE CONTENT B1
			GUIDANCE CONTENT B2
			GUIDANCE CONTENT B3
			GUIDANCE CONTENT B4
			GUIDANCE CONTENT B5
			GUIDANCE CONTENT B6
			GUIDANCE CONTENT B7
BEFORE ARRIVAL AT NEXT STATION		WE WILL SOON ARRIVE AT BB	GUIDANCE CONTENT C

FIG.9

<DISPLAY SEQUENCE (s1)>
DOOR-OPENING SIDE

201A

DISPLAY TIMING	ADVERTISEMENT DISPLAY UNIT	DESTINATION GUIDANCE DISPLAY UNIT	
		GUIDANCE AREA A	GUIDANCE AREA B
STOPPING AT STATION	OPERATION- SUSPENDED ROUTE MAP	WE ARE AT AA STATION	OPERATION INFORMATION
RUNNING	OPERATION- SUSPENDED ROUTE MAP	THE NEXT STATION IS BB	OPERATION INFORMATION
			GUIDANCE CONTENT B1
			GUIDANCE CONTENT B2
BEFORE ARRIVAL AT NEXT STATION	OPERATION- SUSPENDED ROUTE MAP	WE WILL SOON ARRIVE AT BB	OPERATION INFORMATION
			GUIDANCE CONTENT C2

FIG.10

<DISPLAY SEQUENCE (s1)>
CLOSED-DOOR SIDE

201B

DISPLAY TIMING	ADVERTISEMENT DISPLAY UNIT	DESTINATION GUIDANCE DISPLAY UNIT	
		GUIDANCE AREA A	GUIDANCE AREA B
STOPPING AT STATION	OPERATION- SUSPENDED ROUTE MAP	WE ARE AT AA STATION	OPERATION INFORMATION
RUNNING	OPERATION- SUSPENDED ROUTE MAP	THE NEXT STATION IS BB	OPERATION INFORMATION
			GUIDANCE CONTENT B1
			GUIDANCE CONTENT B2
BEFORE ARRIVAL AT NEXT STATION	OPERATION- SUSPENDED ROUTE MAP	WE WILL SOON ARRIVE AT BB	OPERATION INFORMATION
			GUIDANCE CONTENT C2

FIG.11

< DISPLAY SEQUENCE (s2) >
DOOR-OPENING SIDE

202A

DISPLAY TIMING	ADVERTISEMENT DISPLAY UNIT	DESTINATION GUIDANCE DISPLAY UNIT	
		GUIDANCE AREA A	GUIDANCE AREA B
STOPPING AT STATION	OPERATION- SUSPENDED ROUTE MAP	WE ARE AT AA STATION	OPERATION INFORMATION
RUNNING	ADVERTISEMENT DISPLAY	THE NEXT STATION IS BB	GUIDANCE CONTENT B1
			GUIDANCE CONTENT B2
	GUIDANCE CONTENT B3		
	OPERATION INFORMATION		
	GUIDANCE CONTENT B4		
	GUIDANCE CONTENT B5		
	GUIDANCE CONTENT B6		
	GUIDANCE CONTENT B7		
	ADVERTISEMENT DISPLAY		GUIDANCE CONTENT C1
BEFORE ARRIVAL AT NEXT STATION	ADVERTISEMENT DISPLAY	WE WILL SOON ARRIVE AT BB	GUIDANCE CONTENT C2

FIG.12

< DISPLAY SEQUENCE (s2) >
CLOSED-DOOR SIDE

202B

DISPLAY TIMING	ADVERTISEMENT DISPLAY UNIT	DESTINATION GUIDANCE DISPLAY UNIT	
		GUIDANCE AREA A	GUIDANCE AREA B
STOPPING AT STATION	OPERATION- SUSPENDED ROUTE MAP	WE ARE AT AA STATION	OPERATION INFORMATION
RUNNING	OPERATION- SUSPENDED ROUTE MAP	THE NEXT STATION IS BB	OPERATION INFORMATION
	ADVERTISEMENT DISPLAY		GUIDANCE CONTENT B1
			GUIDANCE CONTENT B2
			GUIDANCE CONTENT B3
	OPERATION- SUSPENDED ROUTE MAP		OPERATION INFORMATION
	ADVERTISEMENT DISPLAY		GUIDANCE CONTENT B4
			GUIDANCE CONTENT B5
			GUIDANCE CONTENT B6
			GUIDANCE CONTENT B7
BEFORE ARRIVAL AT NEXT STATION	ADVERTISEMENT DISPLAY	WE WILL SOON ARRIVE AT BB	GUIDANCE CONTENT C1
			GUIDANCE CONTENT C2

FIG.13

<DISPLAY SEQUENCE (s3)>
DOOR-OPENING SIDE

203A

DISPLAY TIMING	ADVERTISEMENT DISPLAY UNIT	DESTINATION GUIDANCE DISPLAY UNIT	
		GUIDANCE AREA A	GUIDANCE AREA B
STOPPING AT STATION	ADVERTISEMENT DISPLAY	WE ARE AT AA STATION	GUIDANCE CONTENT A1
RUNNING	ADVERTISEMENT DISPLAY	THE NEXT STATION IS BB	OPERATION INFORMATION
			GUIDANCE CONTENT B1
			GUIDANCE CONTENT B2
			GUIDANCE CONTENT B3
			OPERATION INFORMATION
			GUIDANCE CONTENT B4
			GUIDANCE CONTENT B5
			GUIDANCE CONTENT B6
			GUIDANCE CONTENT B7
BEFORE ARRIVAL AT NEXT STATION	ADVERTISEMENT DISPLAY	WE WILL SOON ARRIVE AT BB	GUIDANCE CONTENT C1
			GUIDANCE CONTENT C2

FIG.14

< DISPLAY SEQUENCE (s3) >
CLOSED-DOOR SIDE

203B

DISPLAY TIMING	ADVERTISEMENT DISPLAY UNIT	DESTINATION GUIDANCE DISPLAY UNIT	
		GUIDANCE AREA A	GUIDANCE AREA B
STOPPING AT STATION	ADVERTISEMENT DISPLAY	WE ARE AT AA STATION	OPERATION INFORMATION
RUNNING	ADVERTISEMENT DISPLAY	THE NEXT STATION IS BB	OPERATION INFORMATION
			GUIDANCE CONTENT B1
			GUIDANCE CONTENT B2
			GUIDANCE CONTENT B3
			OPERATION INFORMATION
			GUIDANCE CONTENT B4
			GUIDANCE CONTENT B5
			GUIDANCE CONTENT B6
BEFORE ARRIVAL AT NEXT STATION	ADVERTISEMENT DISPLAY	WE WILL SOON ARRIVE AT BB	GUIDANCE CONTENT B7
			GUIDANCE CONTENT C1
			GUIDANCE CONTENT C2

FIG.15

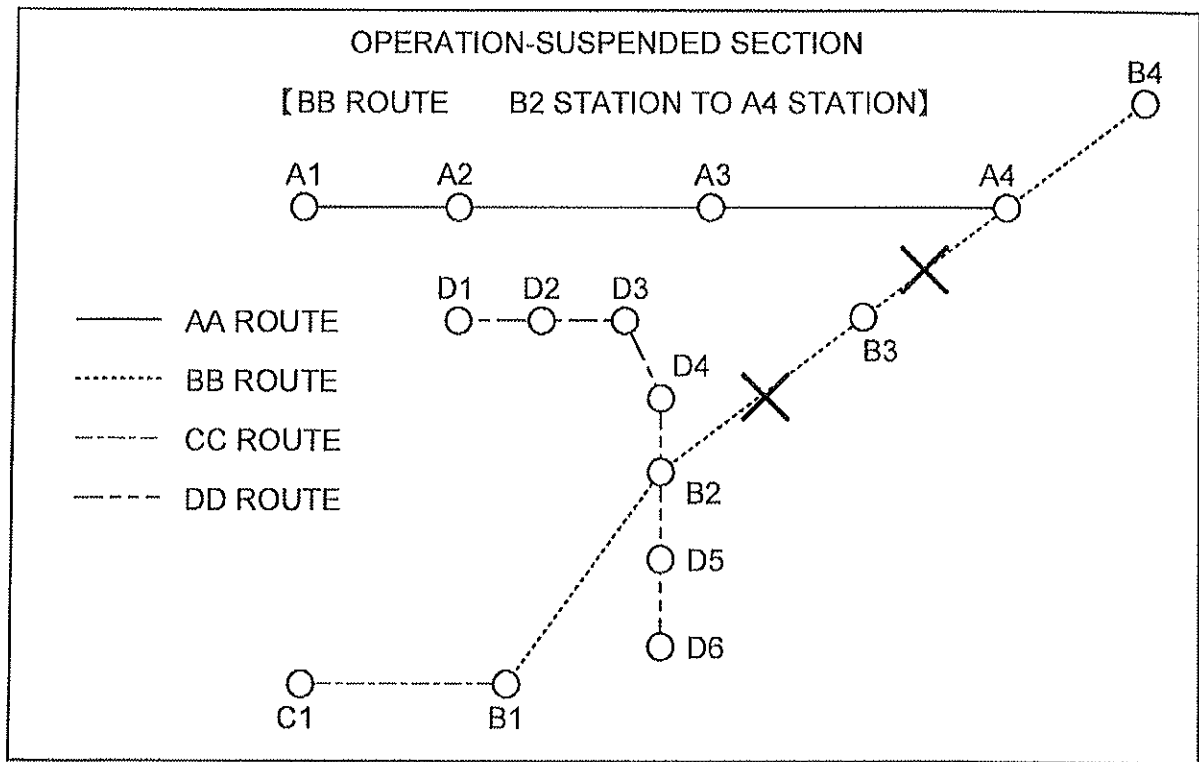


FIG.16

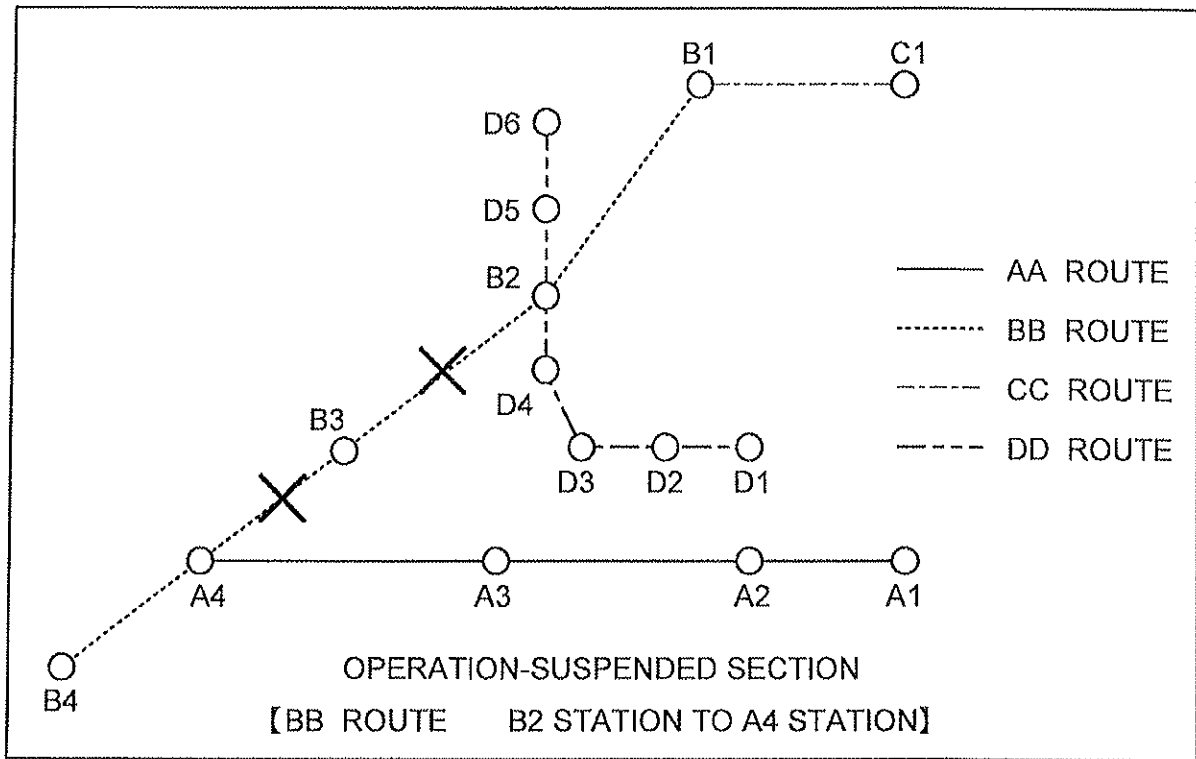


FIG.17

OPERATION-SUSPENDED SECTION CODE	ROUTE	OPERATION-SUSPENDED SECTION	DISPLAYED ROUTE NAME
001	AA	A1 TO A3	AA
002	AA	A3 TO A4	AA
003	BB	B1 TO B3	BB
004	BB	B2 TO A4	BB
005	BB	A4 TO B4	BB
006	BB	C1 TO B1	CC
007	DD	D1 TO B2	DD
008	DD	B2 TO D6	DD

FIG.18

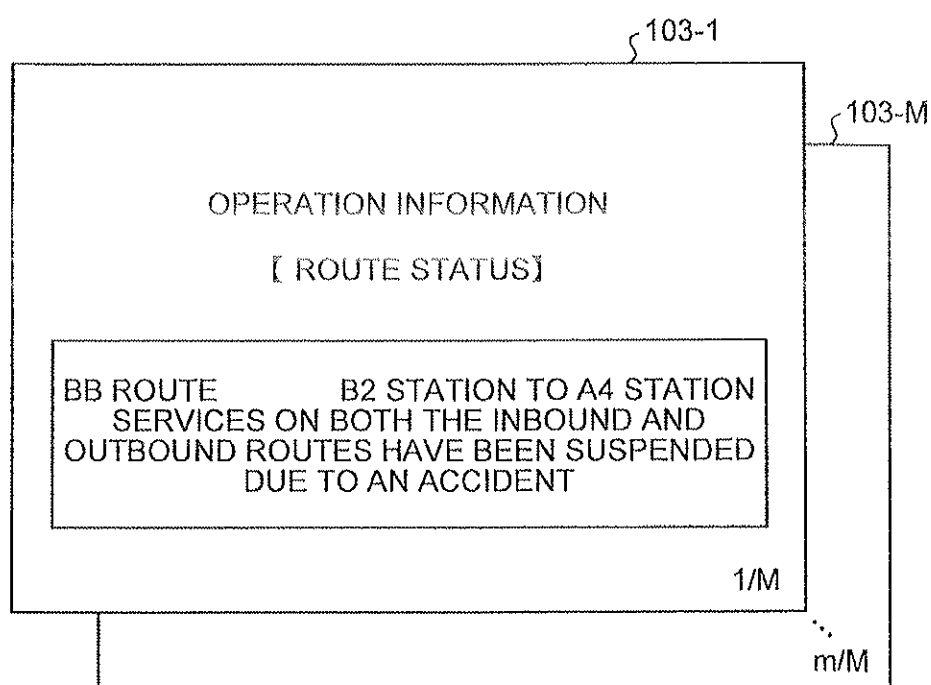


FIG.19

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OPERATION INFORMATION				
ROUTE	SECTION	DIRECTION	STATUS	CAUSE
AA	A1 TO A3	INBOUND	OPERATIONS SUSPENDED	SNOW
BB	B2 TO A4	INBOUND AND OUTBOUND	OPERATIONS SUSPENDED	ACCIDENT
DD	D1 TO B2	OUTBOUND	OPERATIONS RESUMED	SNOW
⋮	⋮	⋮	⋮	⋮

FIG.20

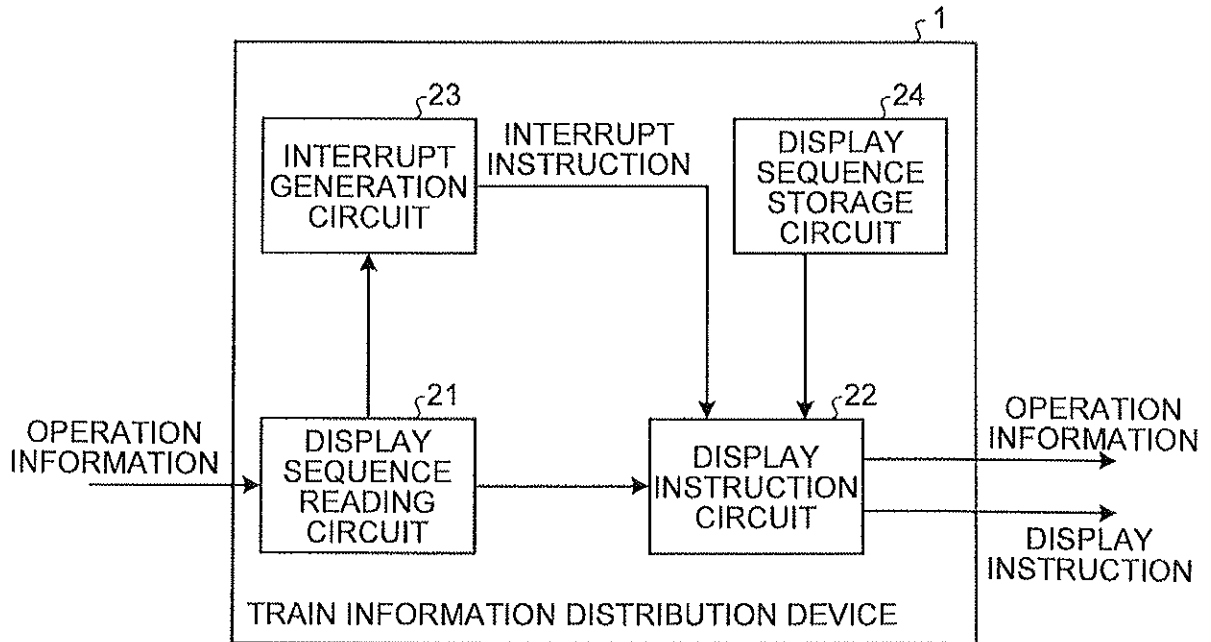


FIG.21

