

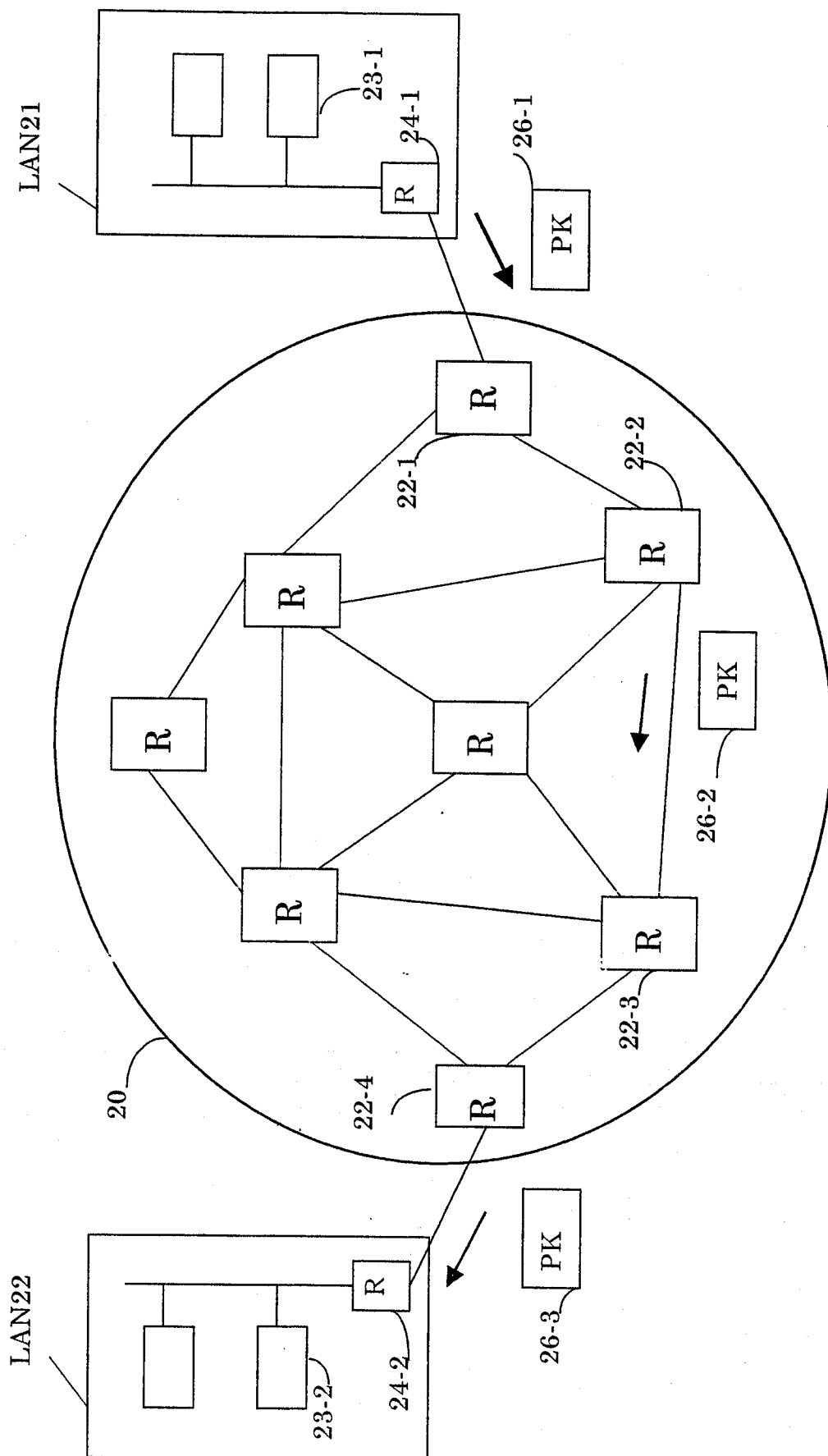


FIG. 1 (PRIOR ART)

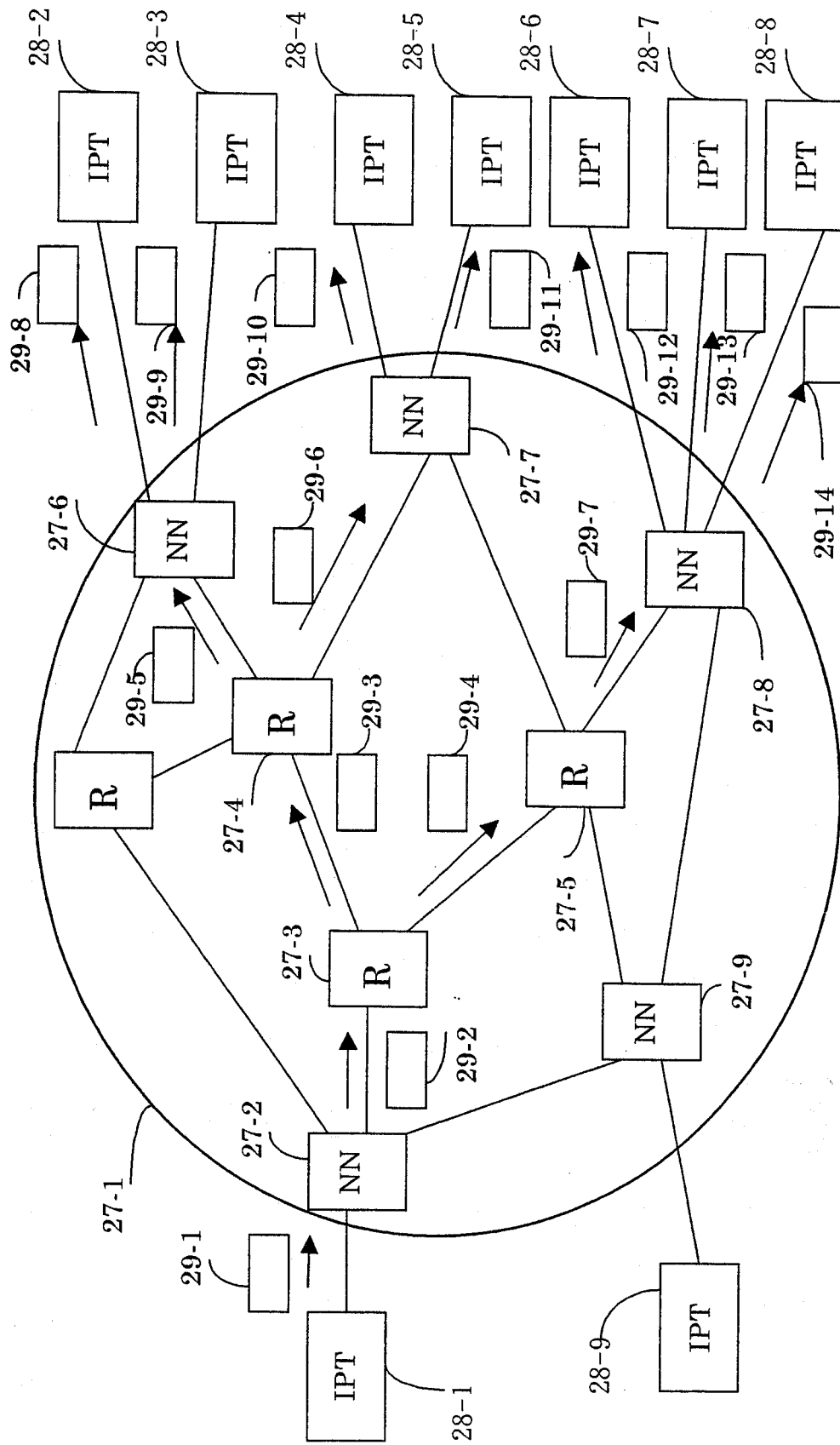


FIG.2 (PRIOR ART)

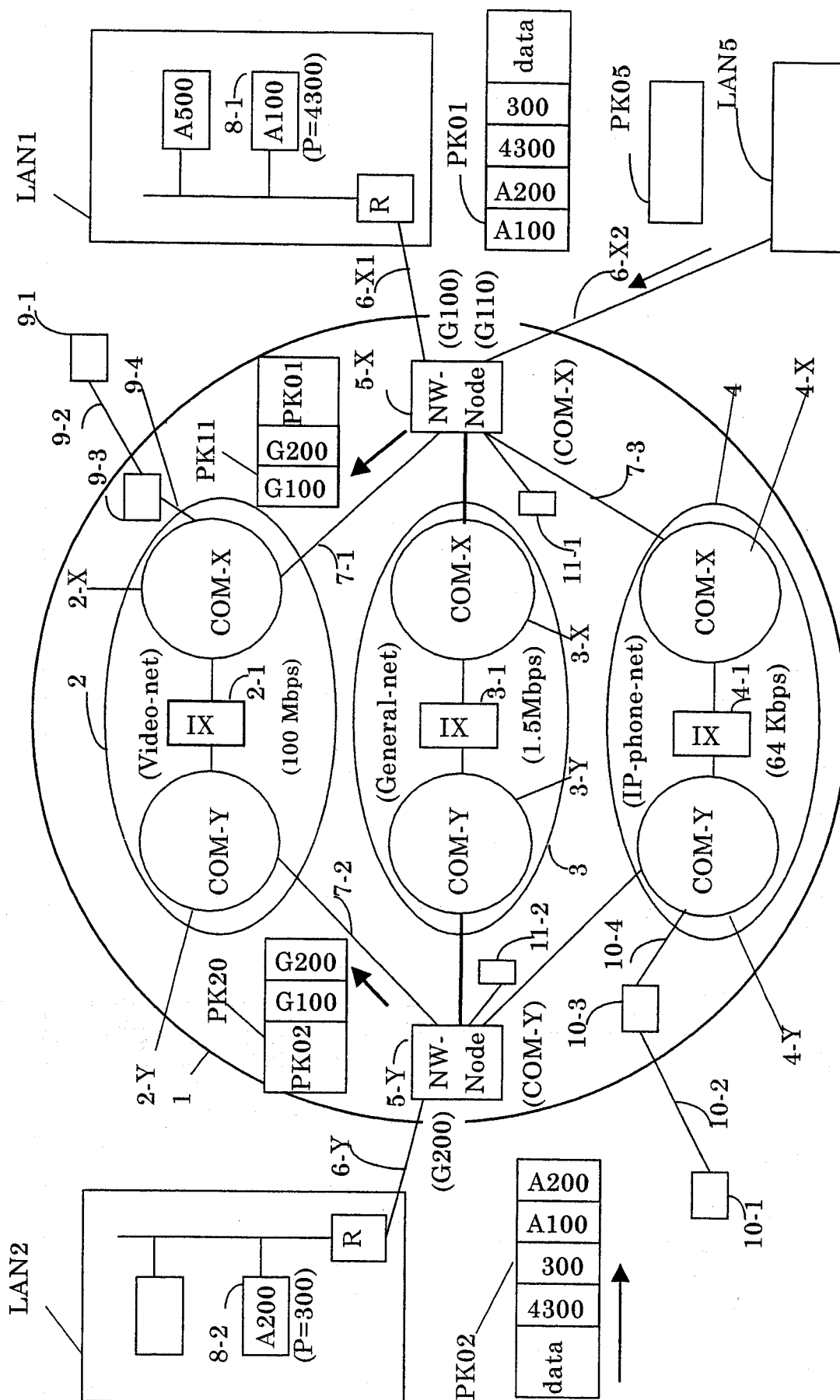


FIG.3

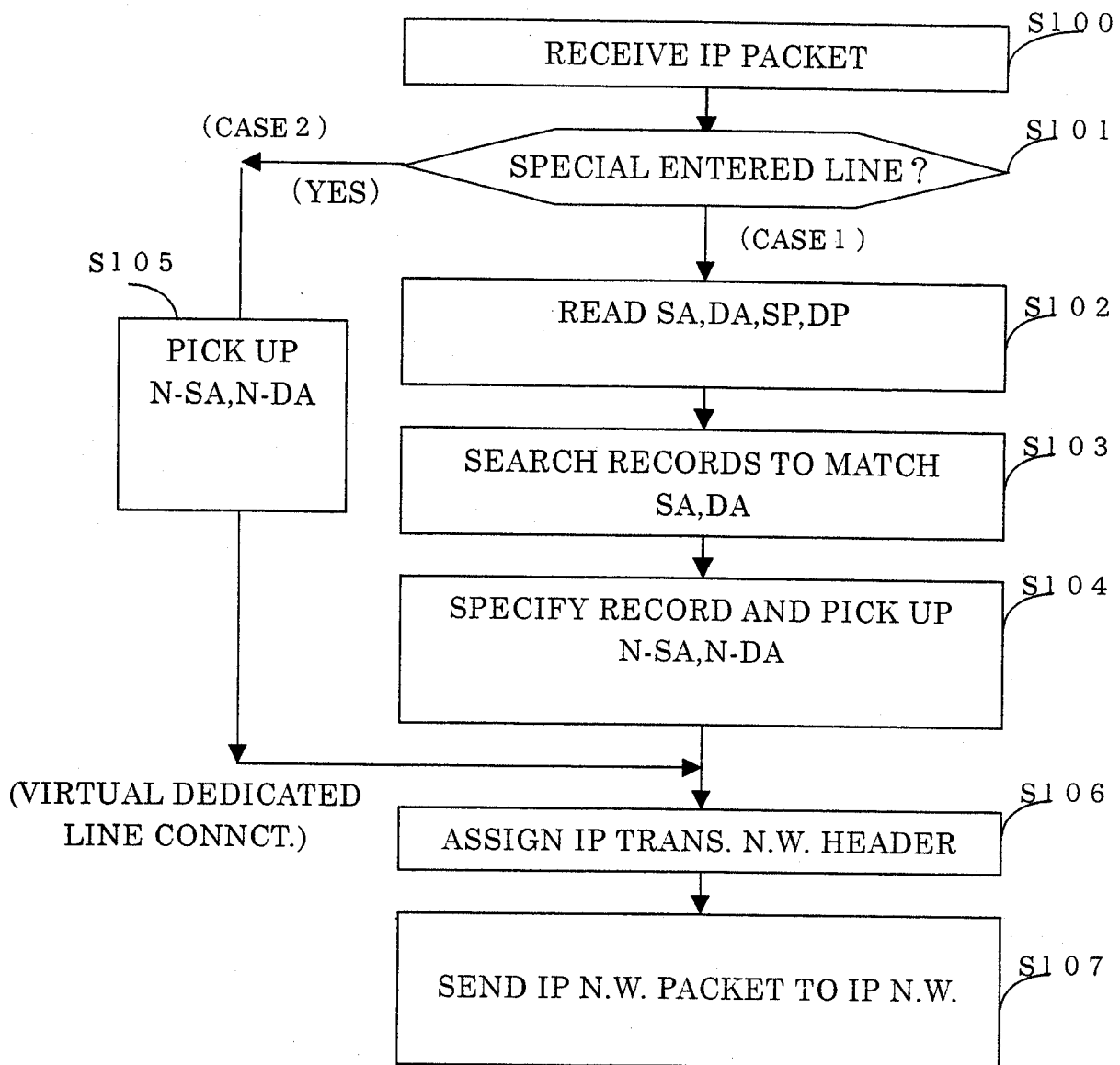


FIG.4

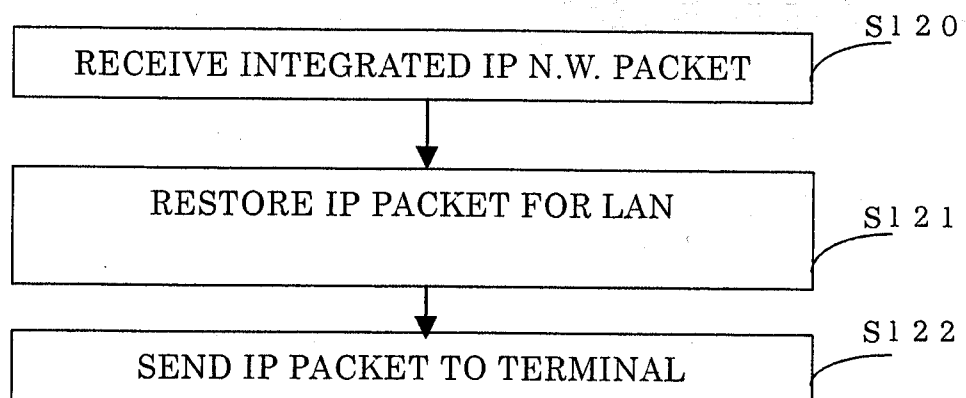


FIG.7

REQ. ID	SOURCE TERM. ADD. (SA)	DES. TERM. ADD. (DA)	PORT No. (P)	SOURCE N.W. NODE-POINT ADD. (N-SA)	DES. N.W. NODE-POINT ADD. (N-DA)	N.W. ID
2	A 100	A200	300, 500	G 100	G 200	NWa (Video-net)
3				G 110	G 210	NWc (IP-phone-net)
2	A 100	A200	700	G 100	G 225	NWb (General-net)
2	A 500	A200	800	G 500	G 230	NWb (General-net)
3				G 600	G 700	NWd (Fax-net)

FIG.5

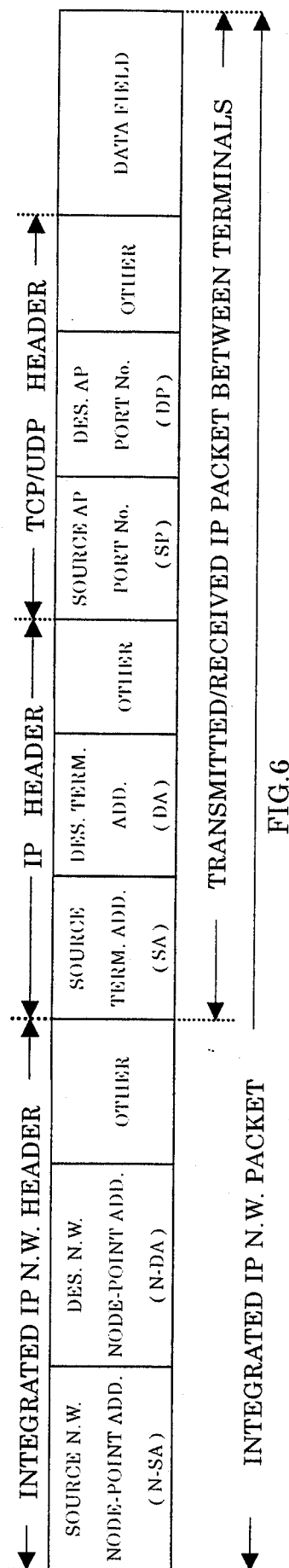


FIG.6

REQ. ID	SOURCE TERM. ADD. (SA)	DES. TERM. ADD. (DA)	PORT No. (P)	SOURCE N.W. NODE-POINT ADD. (N-SA)	DES. N.W. NODE-POINT ADD. (N-DA)	N.W. ID
2	A200	A 100	300, 500	G 200	G 100	NWa (Video-net)
3				G 210	G 110	NWc (IP-phone-net)
2	A200	A 100	700	G 225	G 100	NWb (General-net)
2	A200	A 500	800	G 230	G 500	NWb (General-net)
3				G 700	G 600	NWd (Fax-net)

FIG.8

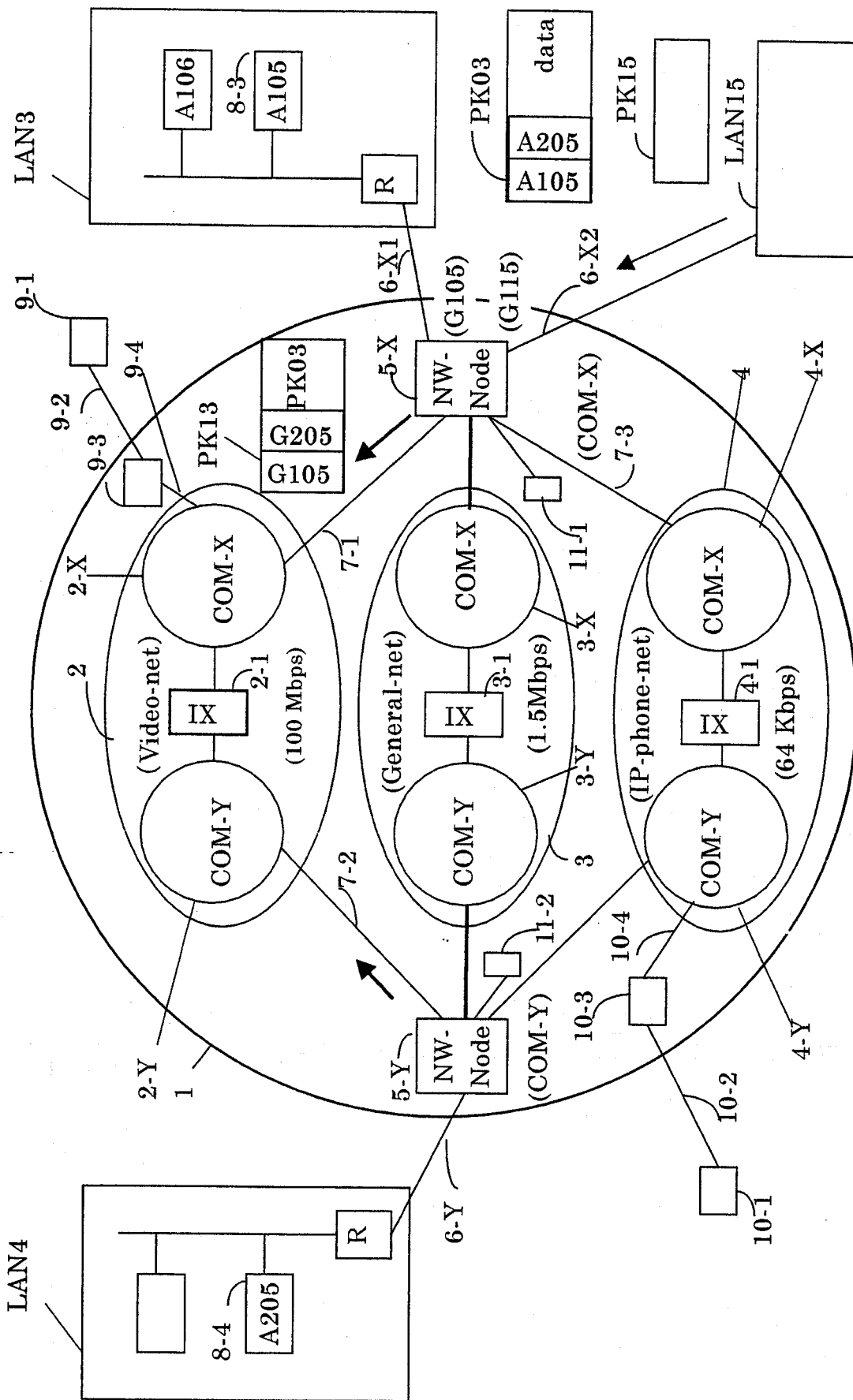


FIG.9

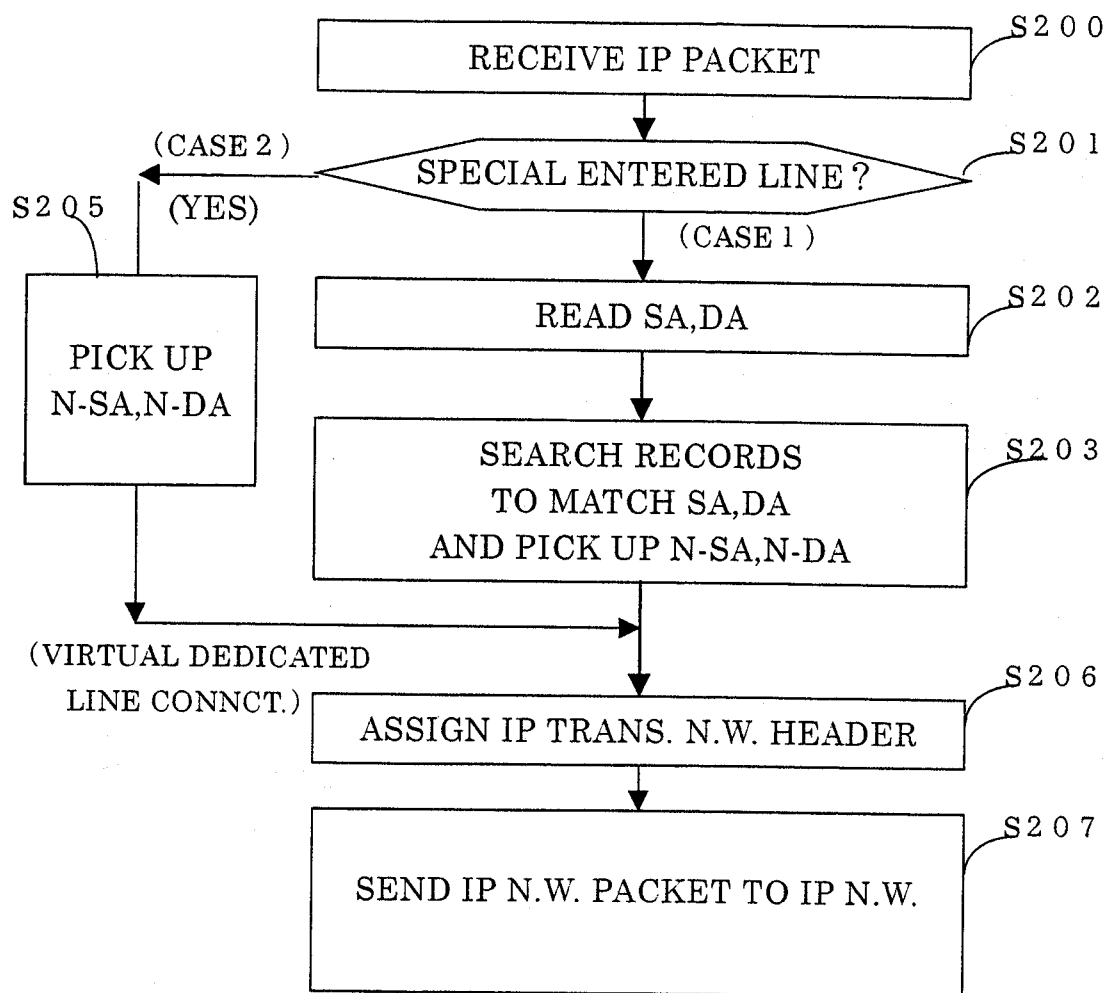


FIG.10

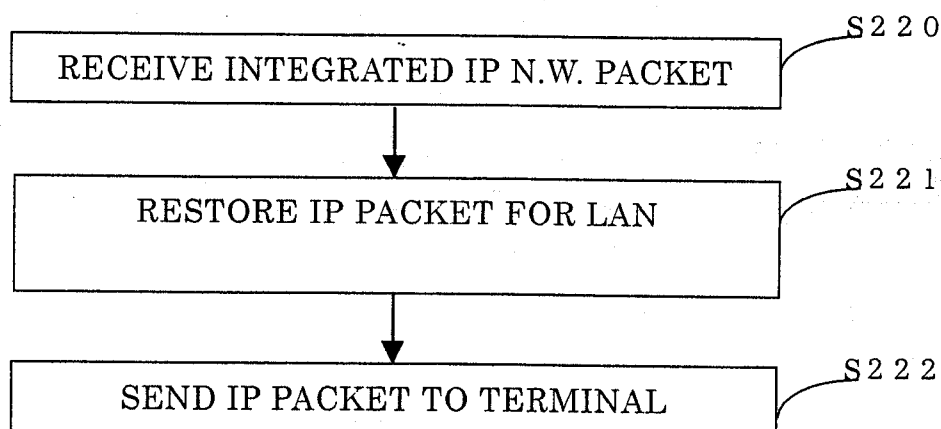


FIG.13

REQ. ID	SOURCE TERM. ADD. (SA)	DES. TERM. ADD. (DA)	SOURCE N.W. NODE-POINT ADD. (N-SA)	DES. N.W. NODE-POINT ADD. (N-DA)	N.W. ID
2	A 105	A205	G 105	G 205	NWa (Video-net)
3			G 115	G 215	NWc (IP-phone-net)
2	A 105	A205	G 125	G 225	NWb (General-net)
2	A 505	A205	G 505	G 235	NWb (General-net)
3			G 605	G 705	NWd (Fax-net)

FIG.11

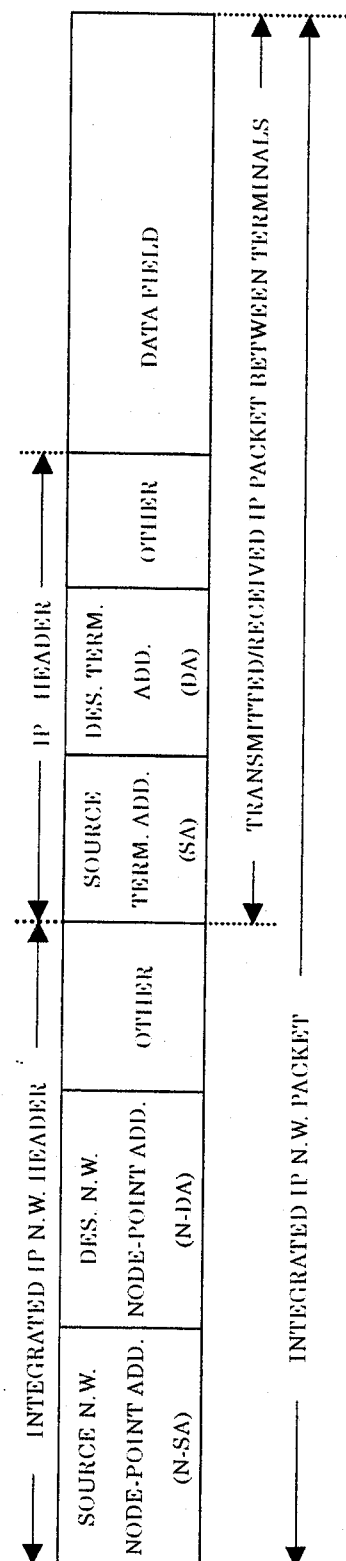


FIG.12

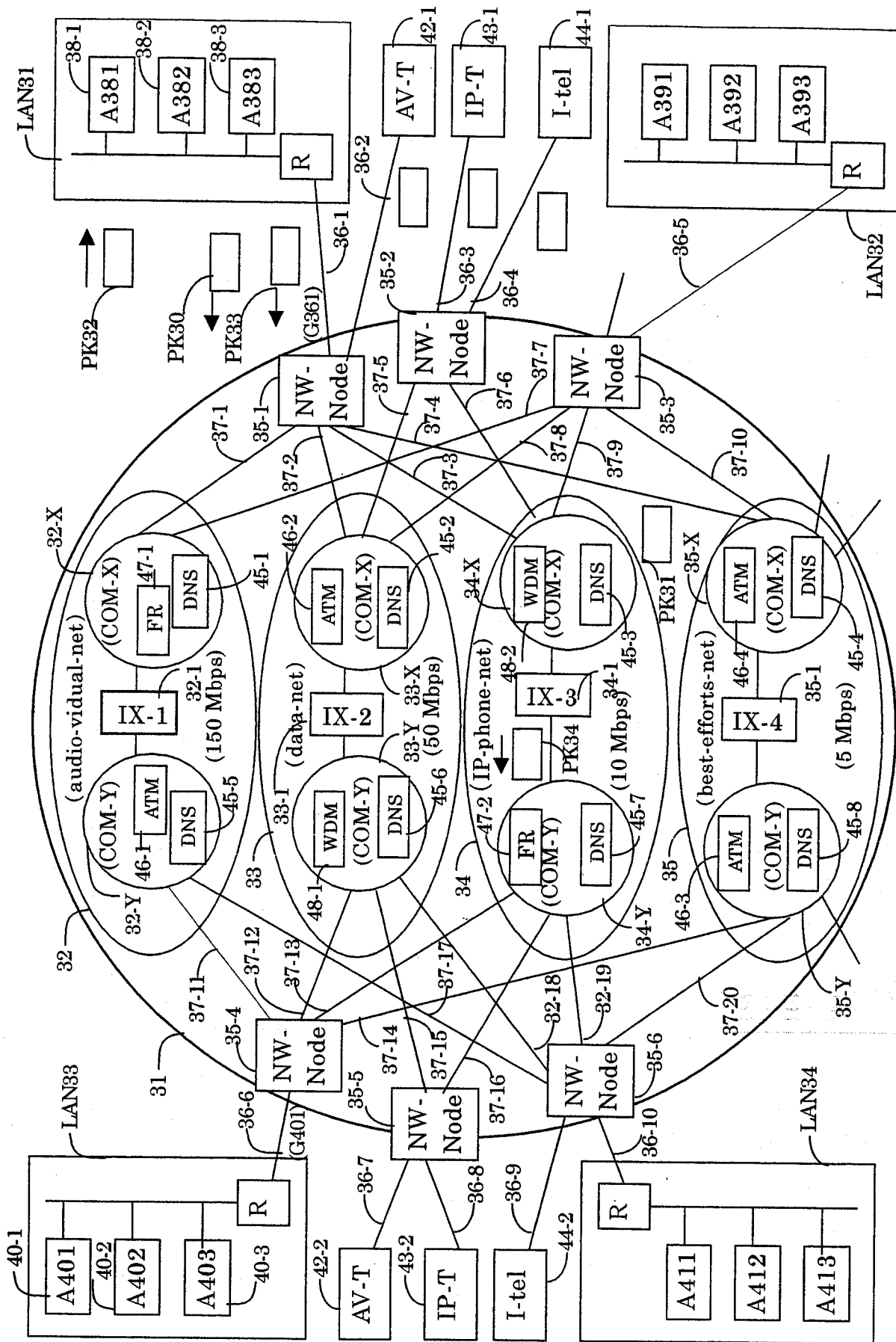


FIG. 14

SOURCE TERM. ADD. (SA)	DES. TERM. ADD. (DA)	PORT. No. (P)	SOURCE N.W. NODE-POINT ADD. (N-SA)	DES. N.W. NODE-POINT ADD. (N-DA)
A381	A453	25	G361	G453
A381	A401	4000	G361	G366
A382	A451	25	G361	G451
A382	A432	3000	G361	G368
A383	A452	25	G361	G452
A383	A411		G361	G3610
A383	A412		G361	G3610
A383	A413		G361	G3610
A421	A454	25	G362	G454
A421	A422	5000	G362	G367
..	..	..	..	..

FIG.15

A381	A453	(25)	T401
------	------	------	------

FIG.16

G361	G453	PK30
------	------	------

FIG.17

A453	A381	A401
------	------	------

FIG.18

A381	A401	(4000)	Voice-data etc
------	------	--------	----------------

FIG.19

G361	G366	PK33
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FIG.20

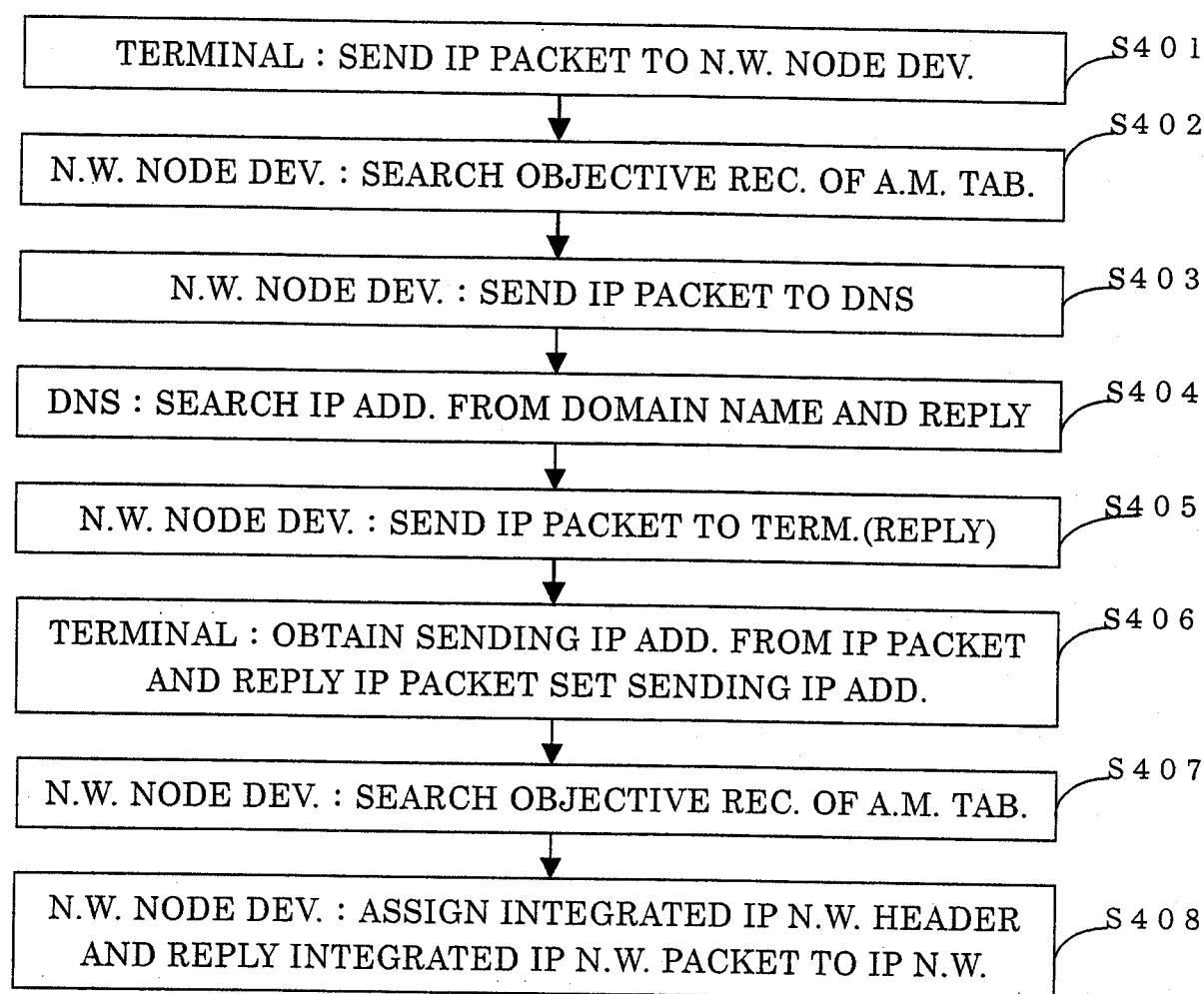


FIG.21

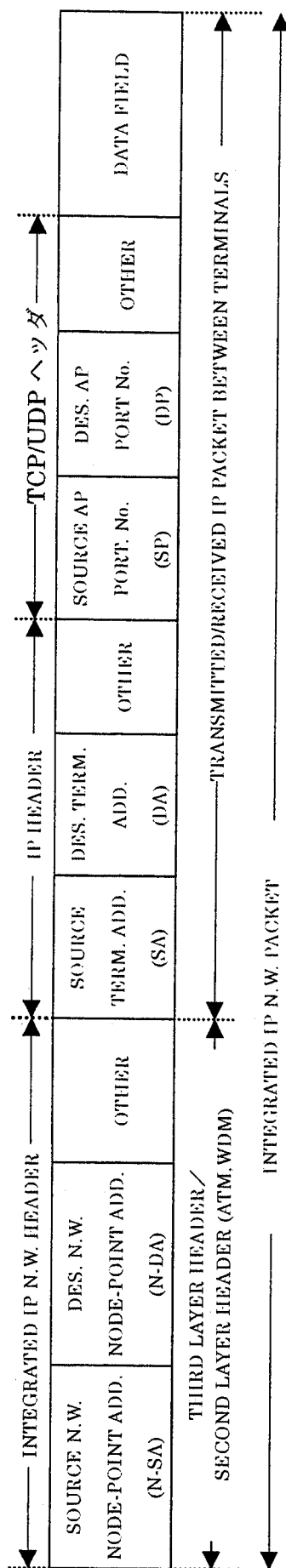


FIG.22

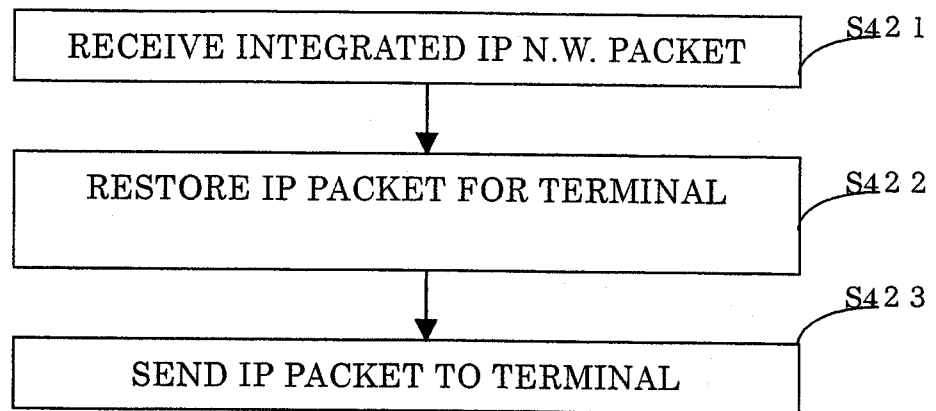


FIG.23

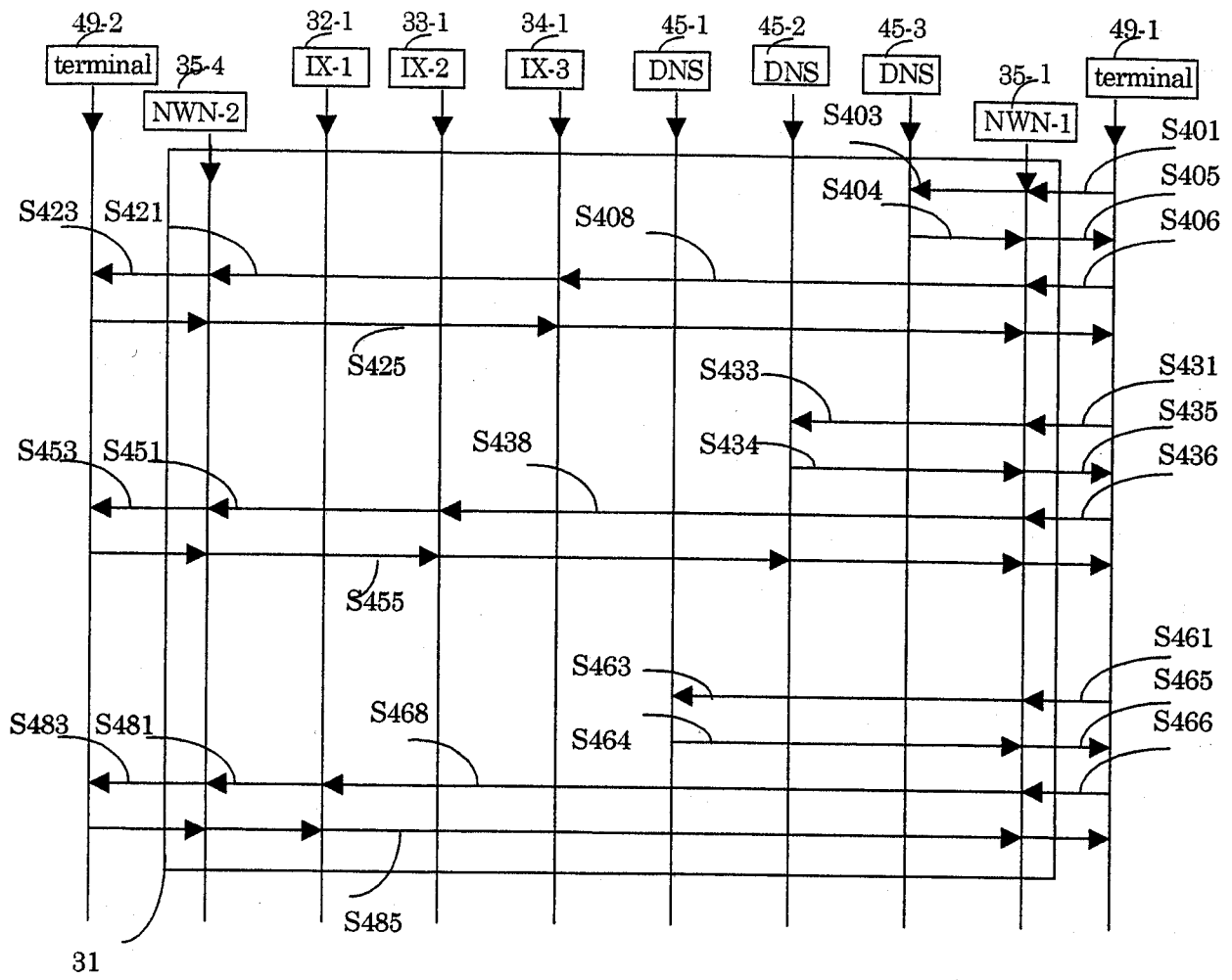


FIG.24

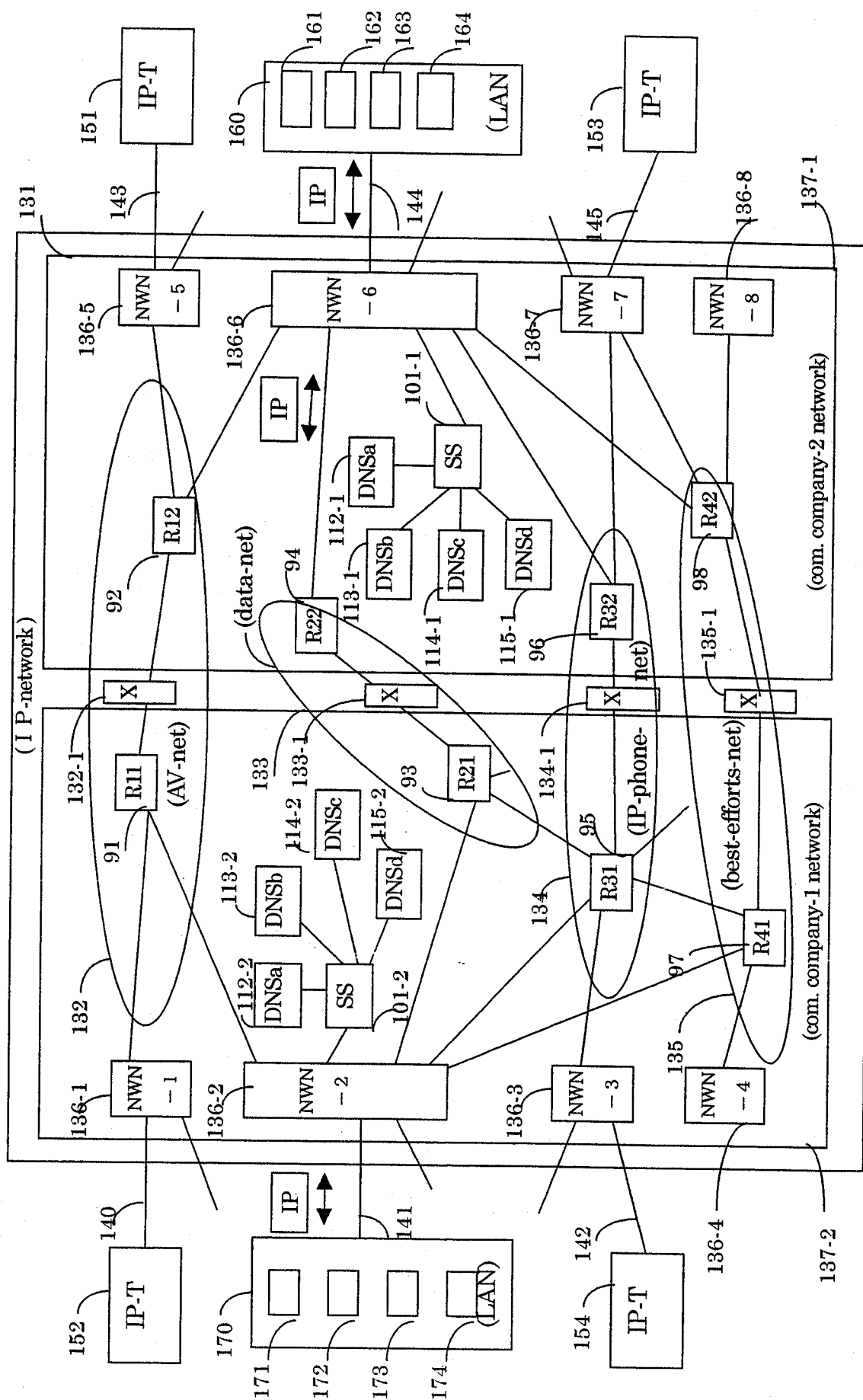


FIG.25

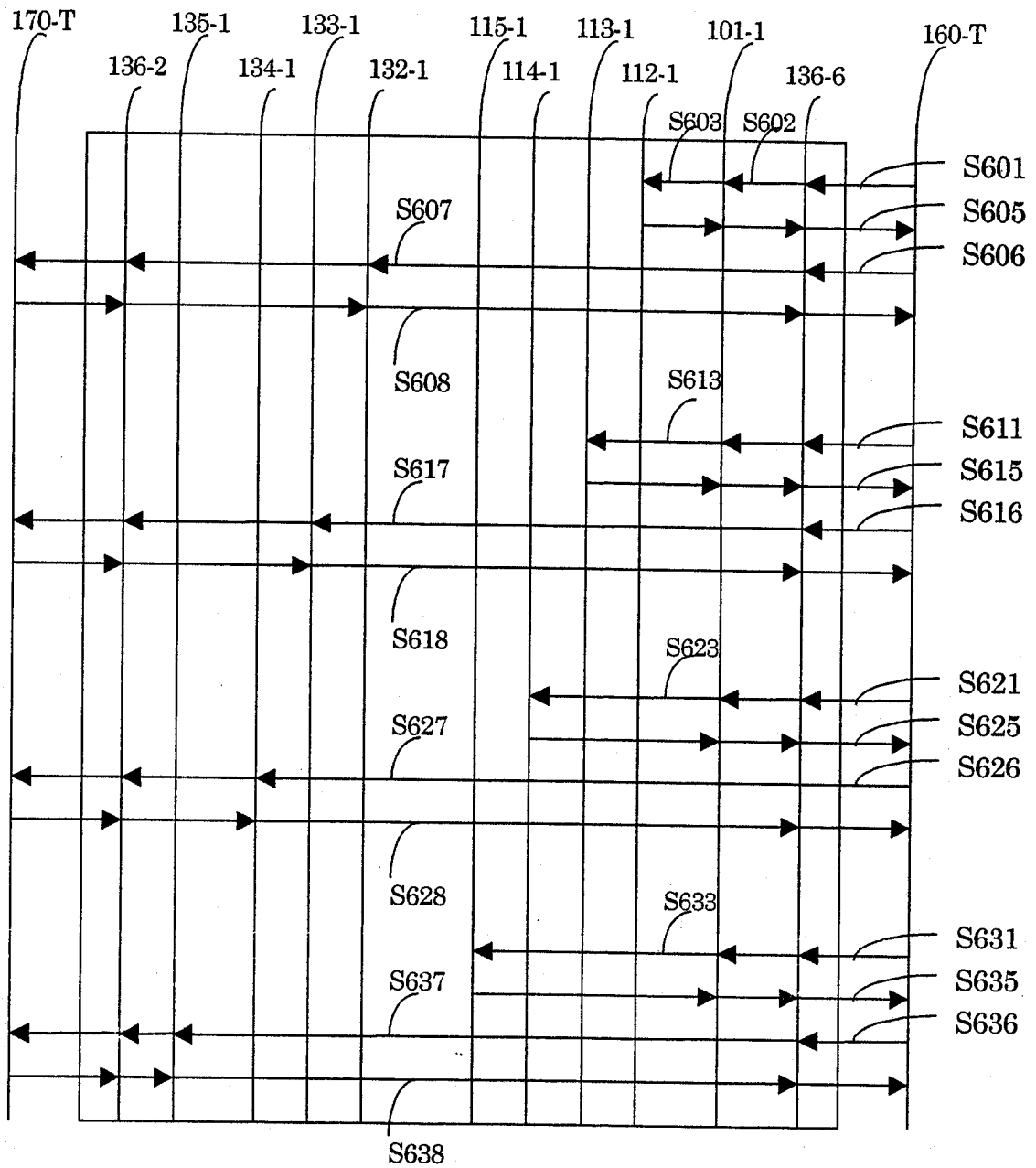


FIG.26

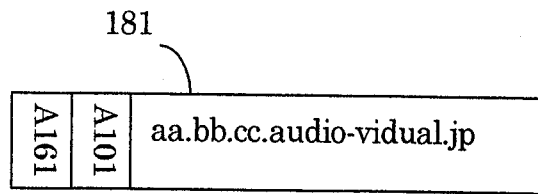


FIG.27

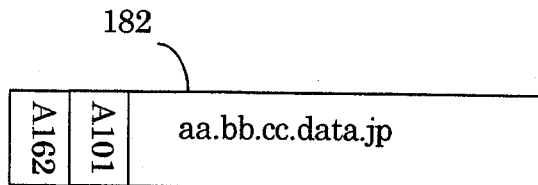


FIG.28

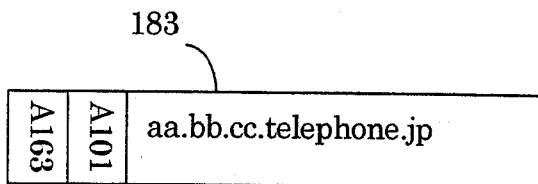


FIG.29

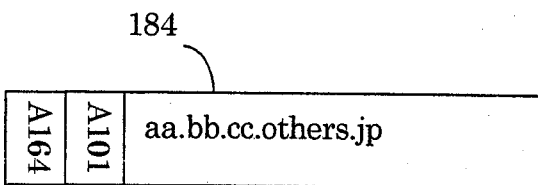


FIG.30