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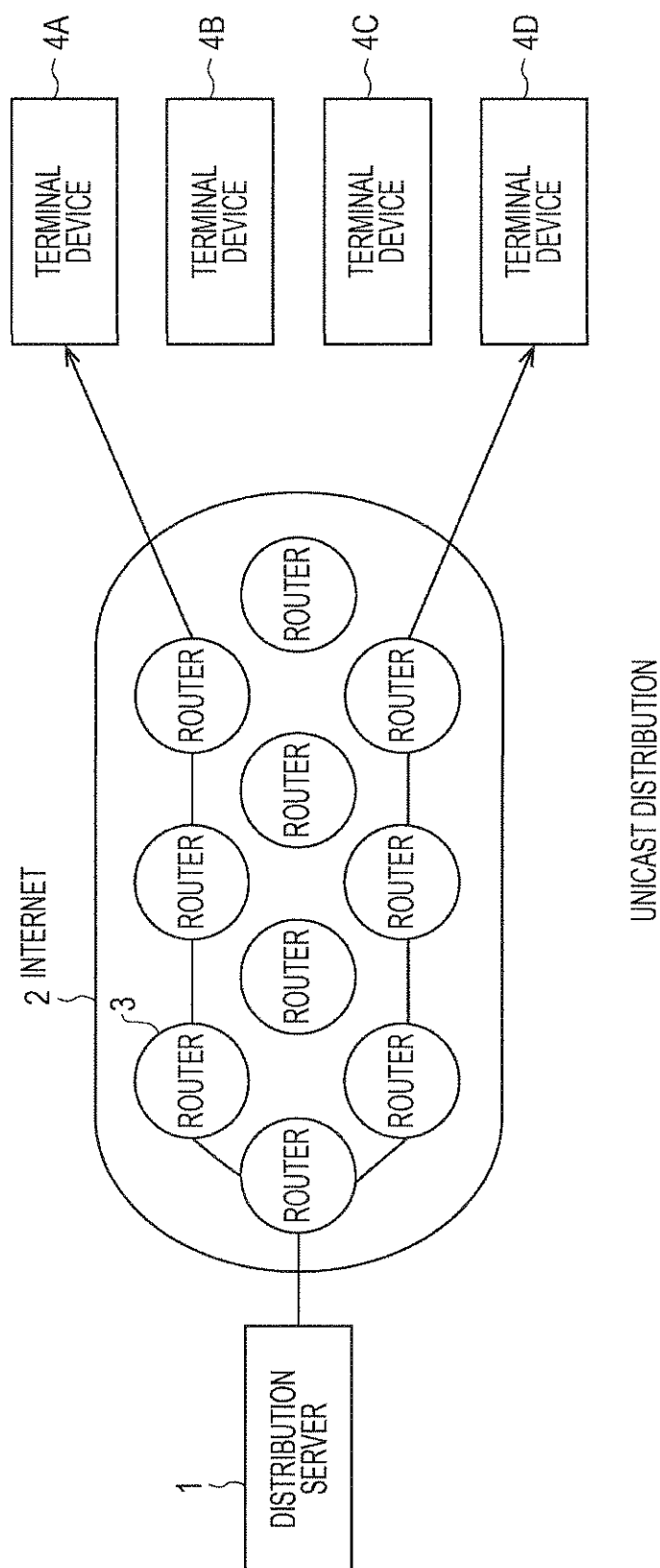
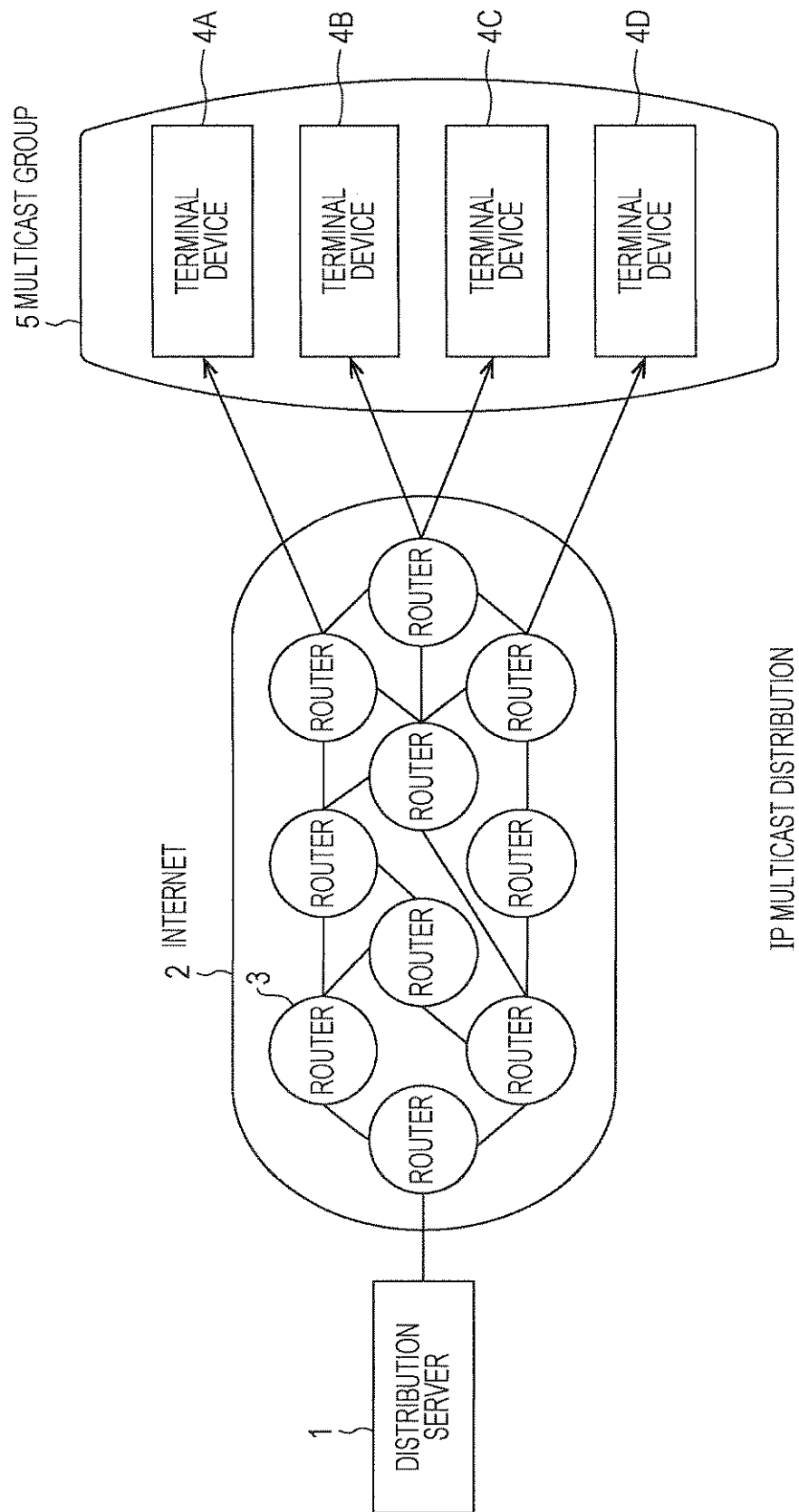
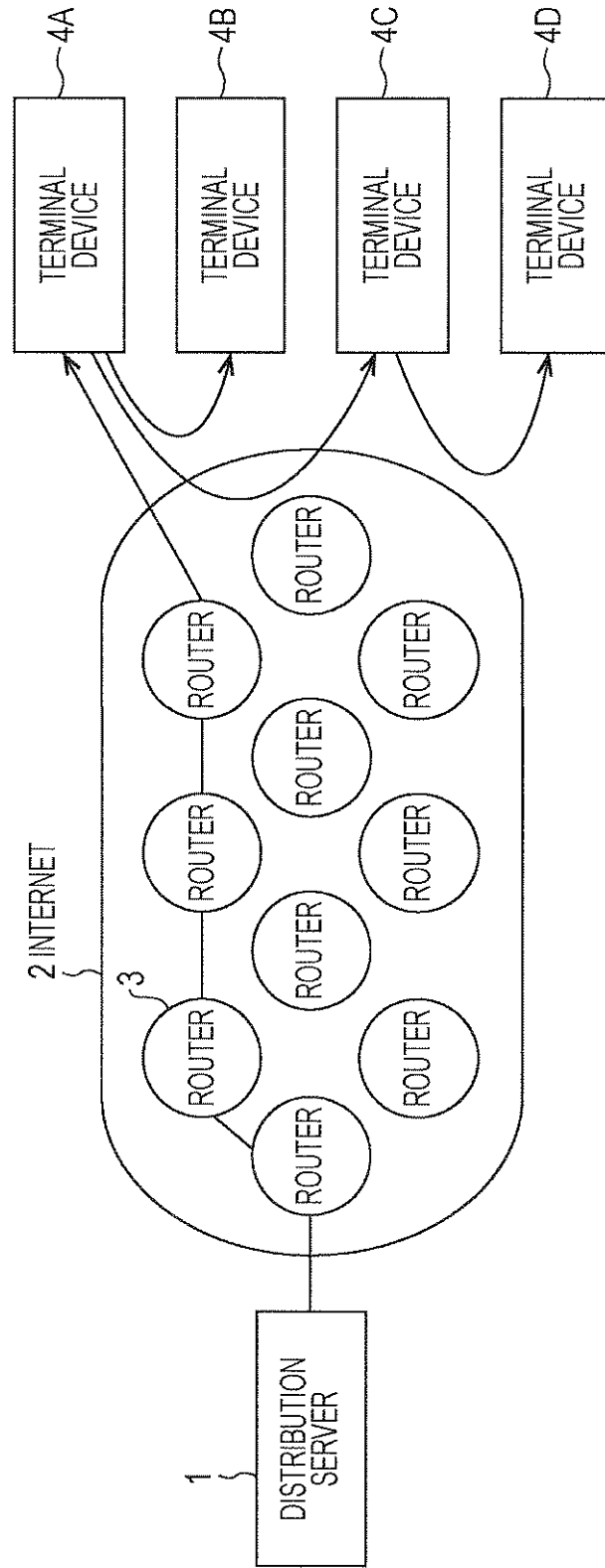


FIG. 2



IP MULTICAST DISTRIBUTION

FIG. 3



OVERLAY MULTICAST DISTRIBUTION

FIG. 4

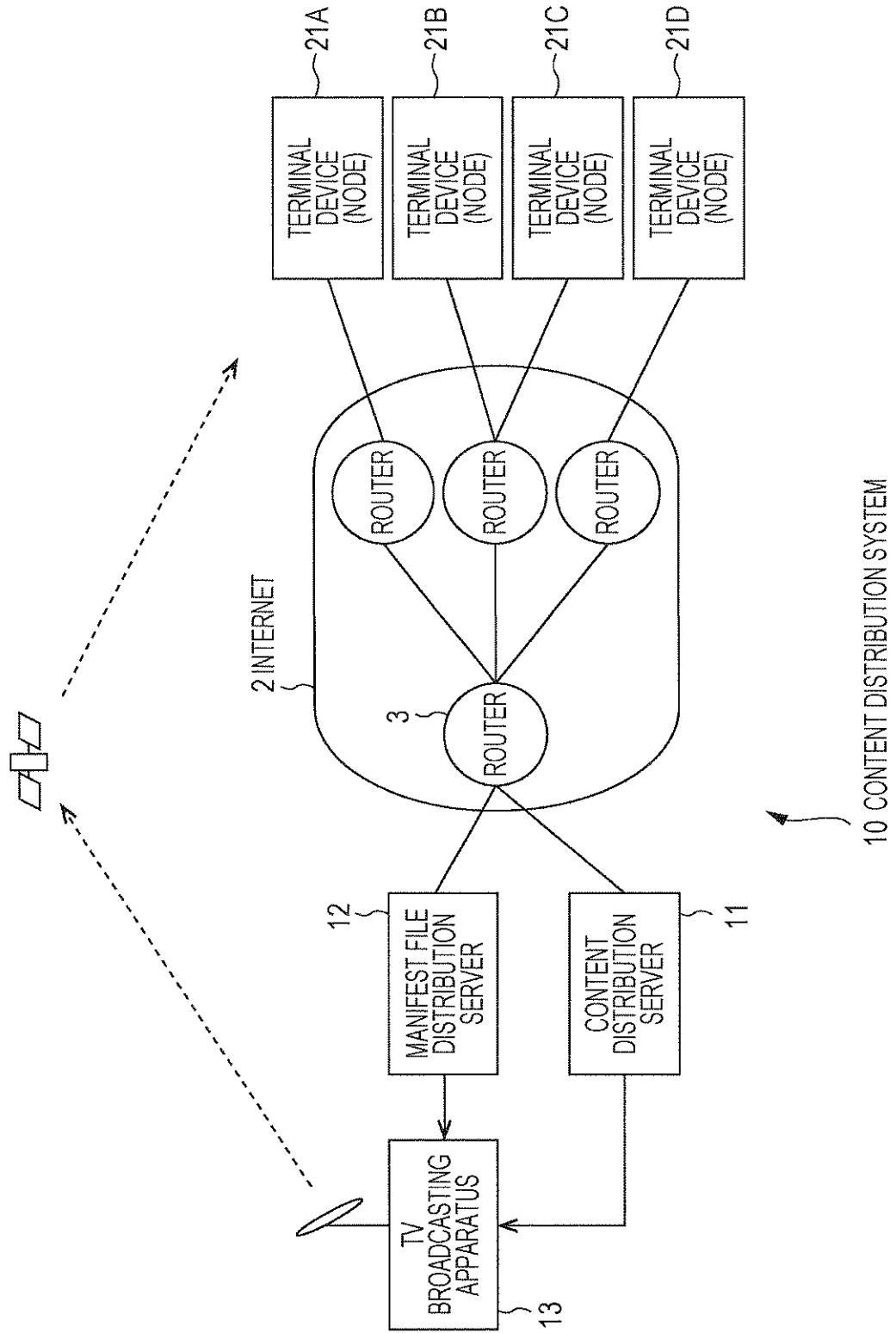


FIG. 5

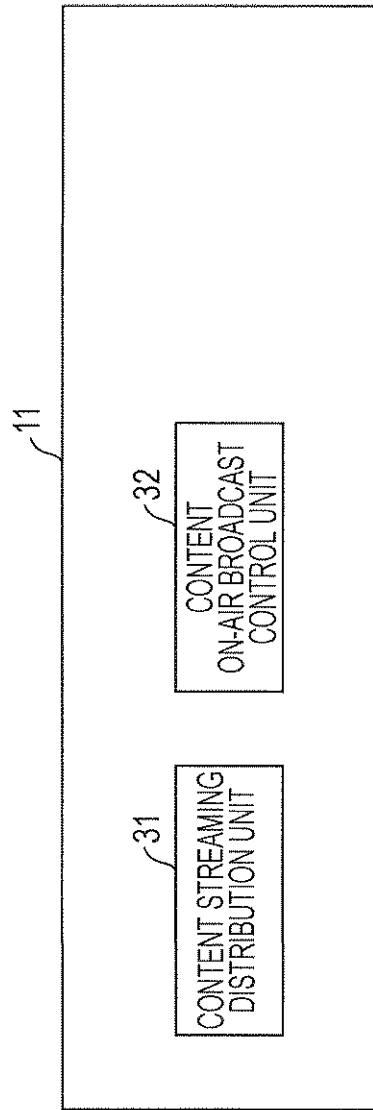


FIG. 6

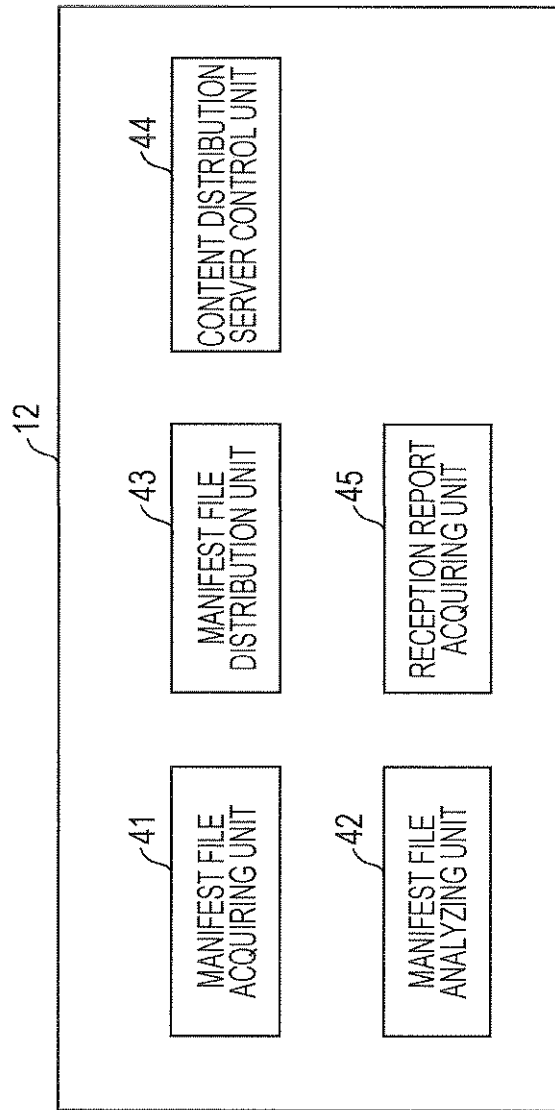


FIG. 7

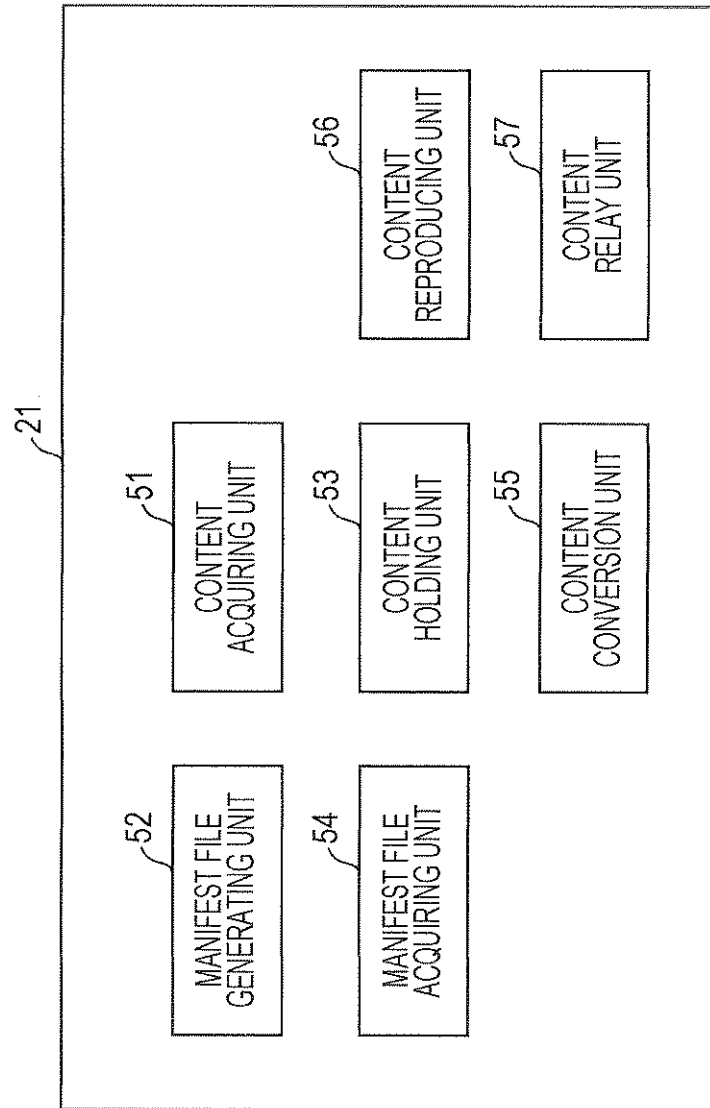


FIG. 8

MANIFEST FILE	
RELAY QUALITY INFORMATION (AMOUNT OF DELAY, NUMBER OF LOST PACKETS, AMOUNT OF JITTER)	61
CONTENT ATTRIBUTE INFORMATION	62
CONTENT RELAY SOURCE URL	63-1
⋮	
CONTENT RELAY SOURCE URL	63-n
CHANNEL INFORMATION FOR ON-AIR BROADCAST DISTRIBUTION	64

FIG. 9

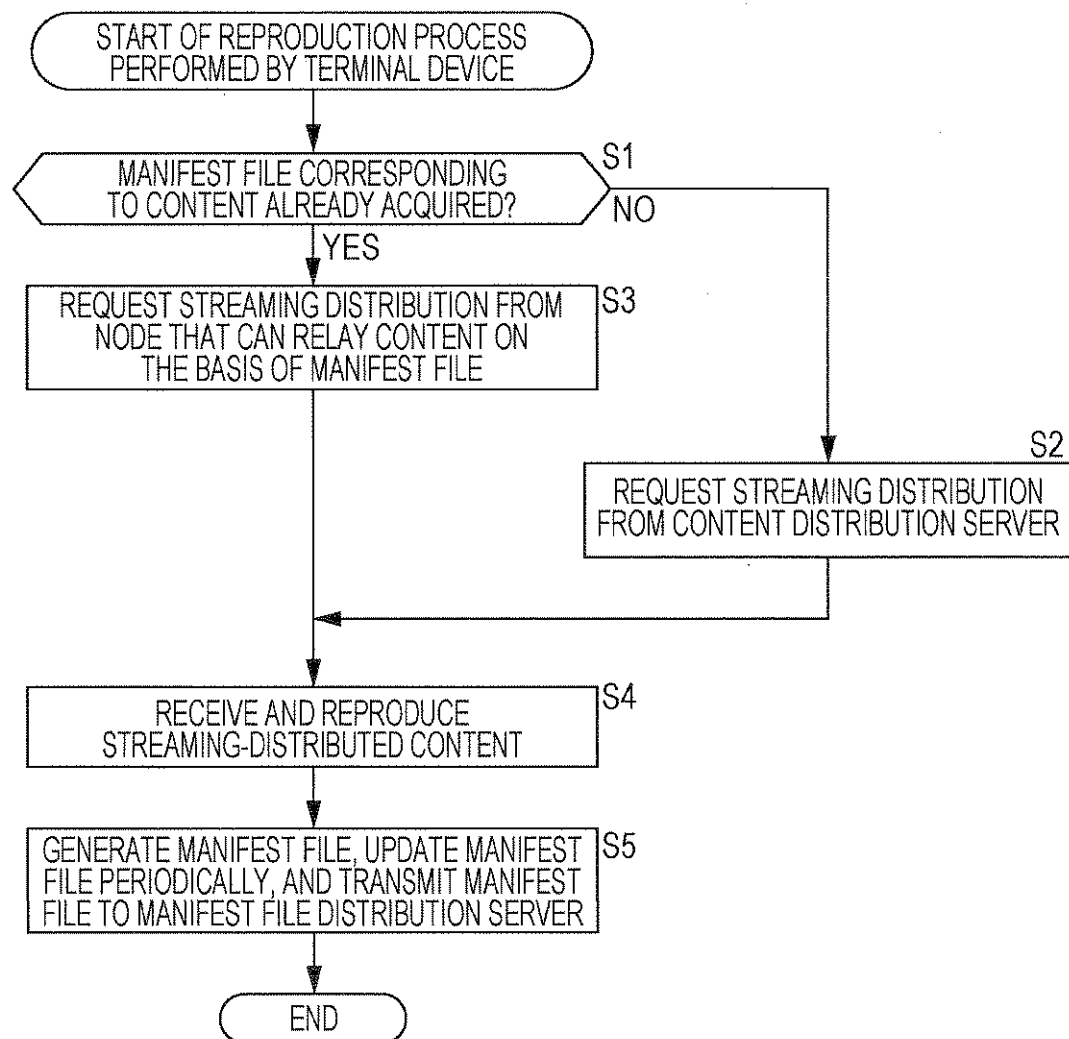


FIG. 10

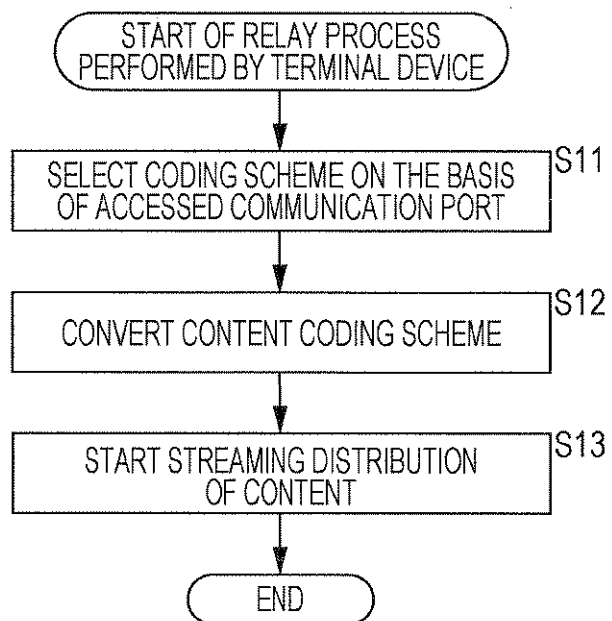


FIG. 11

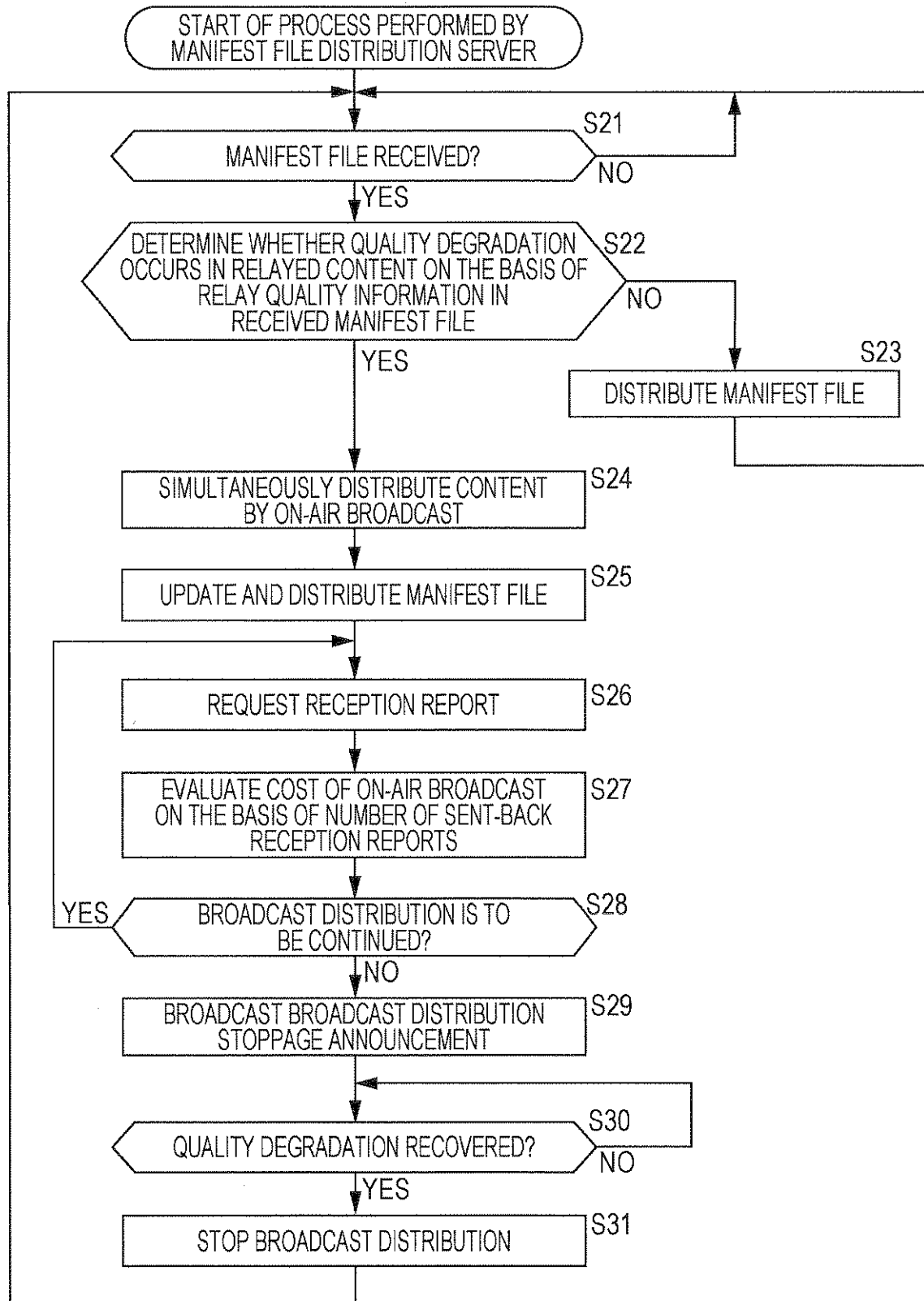


FIG. 12

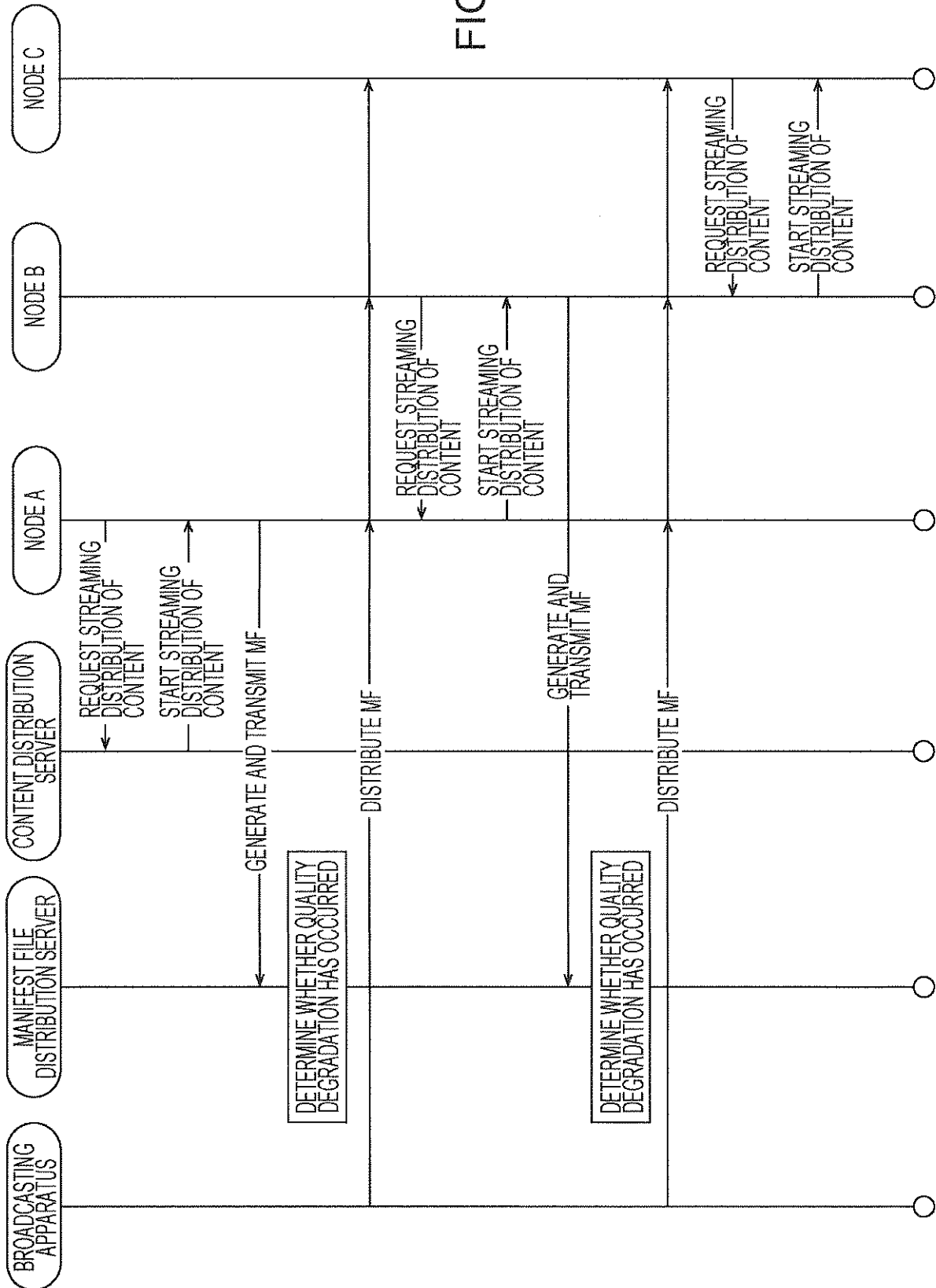
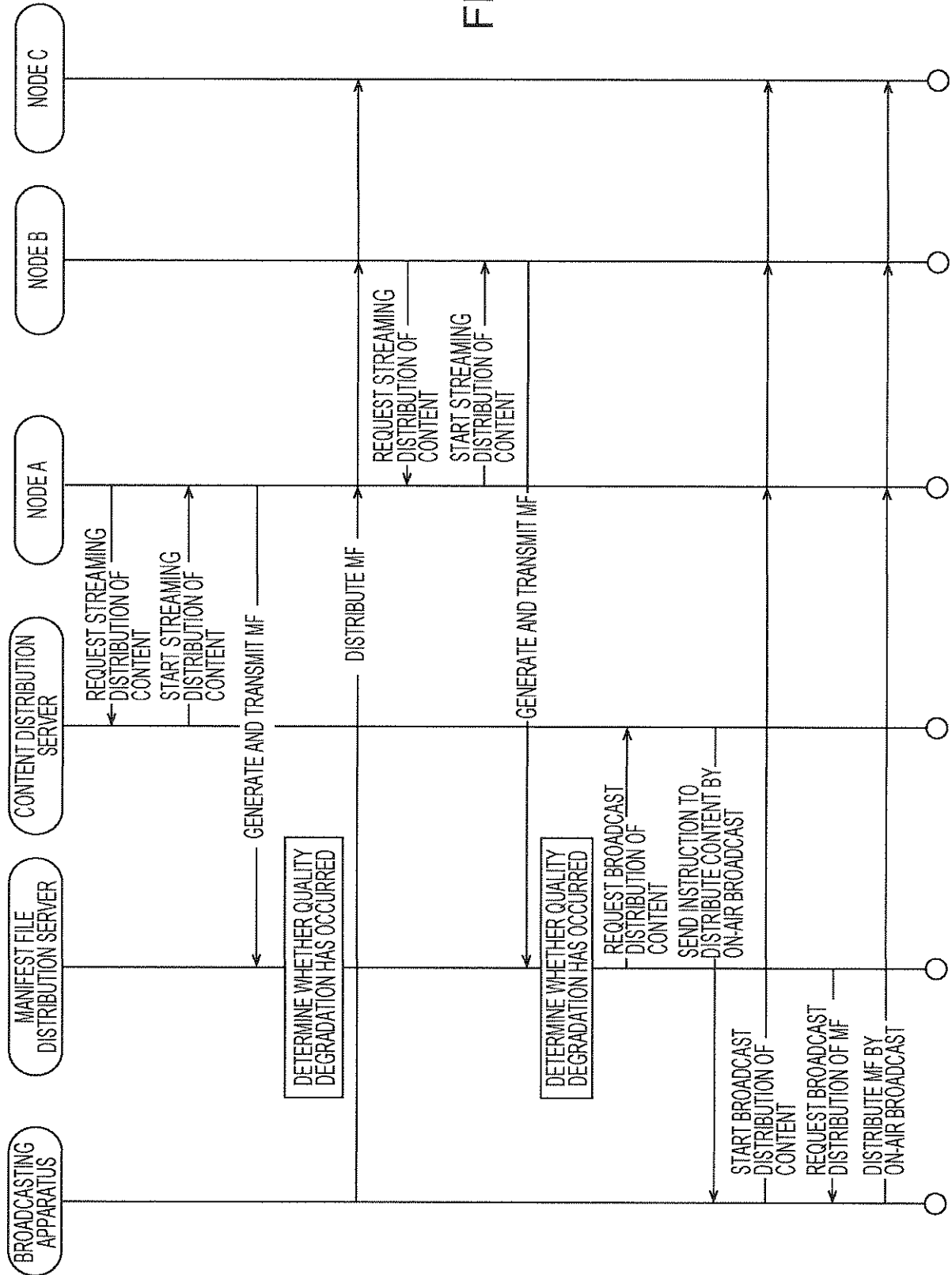


FIG. 13



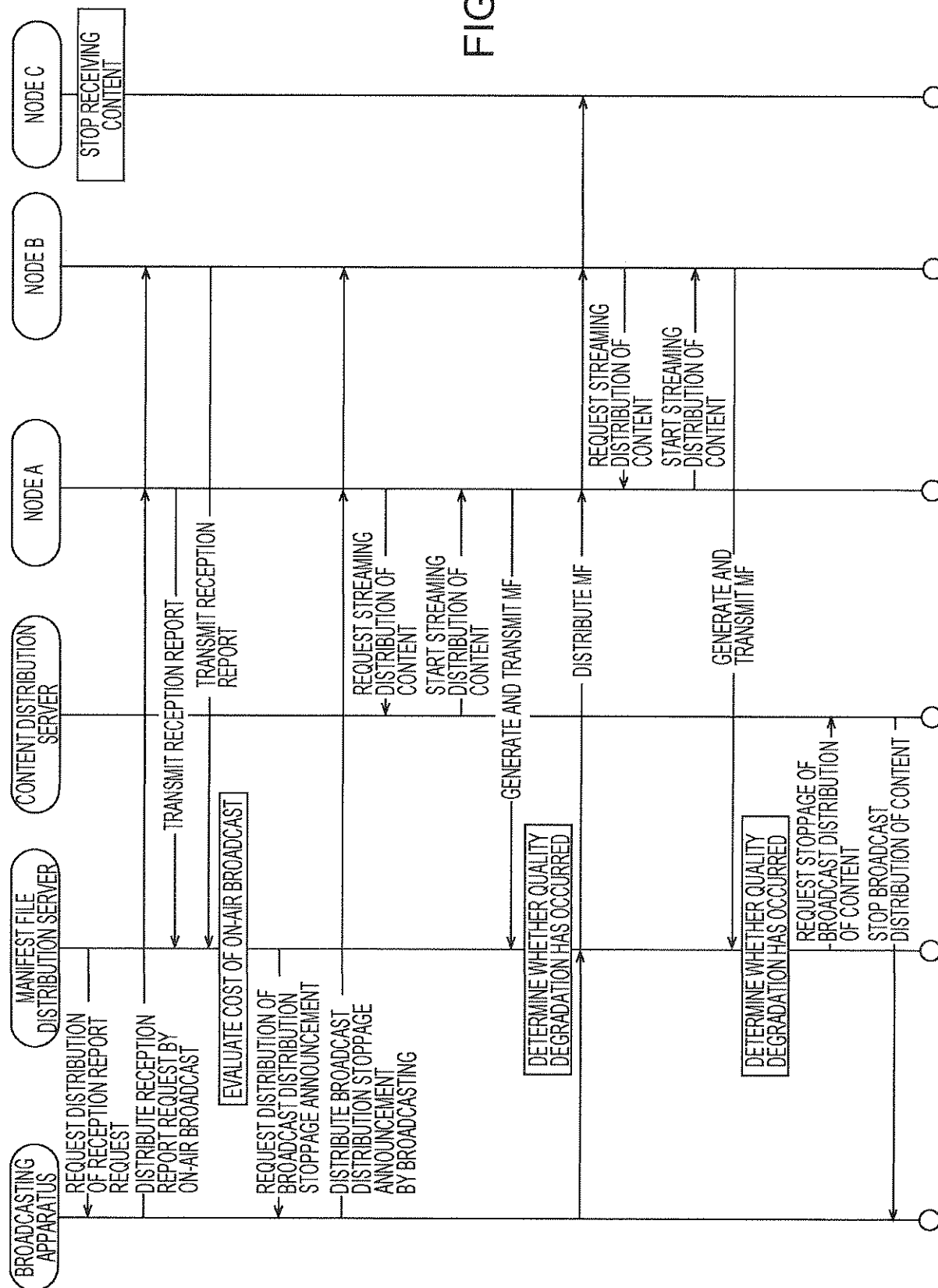


FIG. 15

