

ABSTRACT

COMMUNICATION QUALITY CONTROL SCHEME USING REAL TIME
PACKET TRANSMISSION STATE AND TRANSMISSION PATH
CONGESTION STATE

A congestion state of a transmission path between a
transmitting terminal device and a receiving terminal
5 device is analyzed, a transmission state of media packets
between the transmitting terminal device and the receiving
terminal device is analyzed, and qualities of the media
packets to be transmitted by the transmitting terminal
device is controlled according to the transmission path
10 congestion state analysis result and the transmission state
analysis result.



G00002

(Figure 1)



162162