

ABSTRACT

**A Method And Apparatus For Communicating Between Nodes In A
Communications Network**

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The invention provides a method and apparatus for communicating over a communications network (1) comprising determining a time delay between transmission and reception of data block between nodes (A, B, C, D) in the network (1) and controlling the amount of data transmitted in each of the data blocks in accordance with the determined time delay. By controlling the amount of data transmitted in the data blocks according to the determined time delay, the time delay produced by assembling the data blocks is modified thereby controlling the overall system time delay which comprises a transmission path delay and a delay caused by the assembly of the data block by the network nodes (A, B, C, D).

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FIGURE 1