

ABSTRACT OF THE DISCLOSURE

To realize an ATM cell switch capable of reducing a transmission rate of cells to be transmitted, a output buffer-type ATM cell switch comprises an input unit, a buffer unit, and an output unit, wherein the
5 buffer unit reduces the transmission rate of cells. Furthermore, the ATM switch compares the destination involved in the cells with the destination of address filter unit, and controls transferring the cell to the buffer memory, thereby more efficiently reducing the transmission rate of cells.

This Sheet Has Been Replaced

