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ABSTRACT

TELECOMMUNICATION SYSTEM WITH CHANNEL SHARING

5 A telecommunication system uses at least one dual modem hannel
capable of supporting variable-rate real-time data (e.g. speech) and
non-real-time packet data. The packet data is queued in a buffer and
transmitted when the data rate of the real-time data stream is less than the full
data capacity of the channel.

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(Figure 1)