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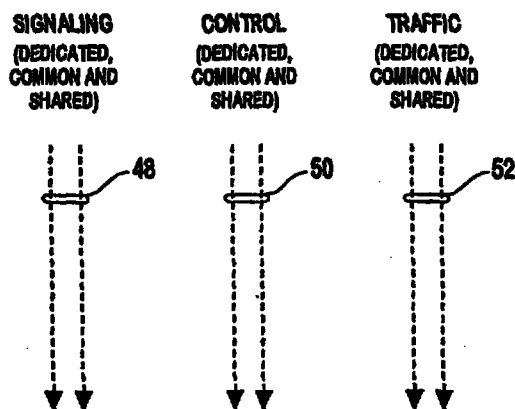
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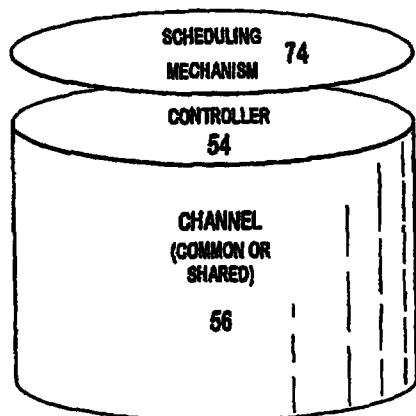
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(54) Title: **PRIORITIZATION AND FLOW CONTROL OF A SPREAD SPECTRUM MULTIUSER CHANNEL**



(57) Abstract: Packet data from a plurality of sources is received at a controller associated with the multiuser channel. Each packet of the packet data is prioritized based on in part the reroutability of a class of data types. Each packet is scheduled for transmission over the multiuser channel based on in part the prioritization. A backlog of packet data queued is tracked for transfer over the multiuser channel. Based on in part the tracked queue, the flow of data from each data source is limited.



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