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(54) **MPTCP SCHEDULING**

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See application file for complete search history.

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(57) **ABSTRACT**

The present disclosure relates to a method performed in a Multipath Transmission Control Protocol (MPTCP) scheduler which is scheduling a TCP flow between a first peer and an MPTCP capable second peer. The method comprises setting up the TCP flow comprising at least two sub-flows connecting the MPTCP capable second peer, each sub-flow being associated with an address for the MPTCP capable second peer. The method also comprises receiving external information relating to at least one of the at least two sub-flows. The method also comprises scheduling data in the TCP flow based on the received external information, wherein the scheduling comprises choosing which sub-flow or sub-flows of the at least two sub-flows to schedule the data via, based on the received external information. The
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