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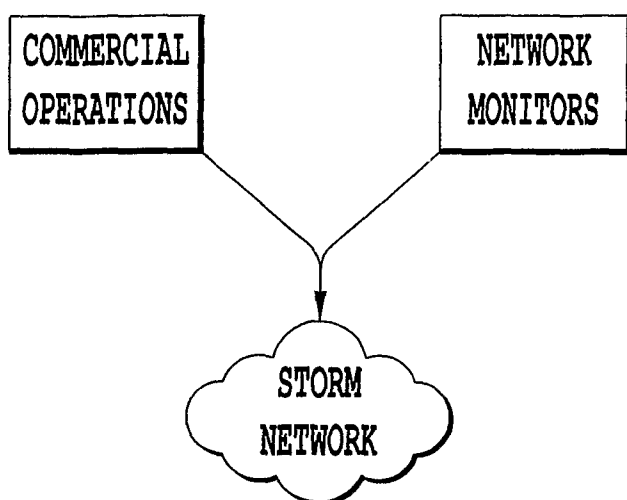
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(54) Title: STRATEGIC TELECOM OPTIMIZED ROUTING MACHINE



(57) Abstract: A method of routing calls through a network (5) includes: receiving an incoming call at a signaling transfer point (STP); transferring information related to the incoming call to a routing engine by decoding ISUP signaling information related to the incoming call; determining an optimized route based at least in part on the transferred information; and signaling the STP to a destination number based on the optimized route.

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