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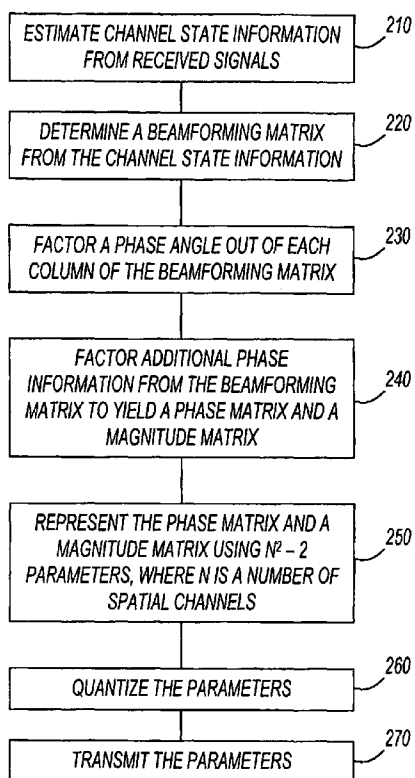
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(54) Title: METHOD AND SYSTEM FOR CLOSED LOOP TRANSMIT BEAMFORMING IN MIMO SYSTEMS WITH LIMITED FEEDBACK



(57) Abstract: Method for feedback bandwidth reduction in a closed loop MIMO system by factoring non essential information, in particular phase information, out of a beamforming matrix.



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