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(54) **BEAM DIRECTION ASSISTED PAGING IN WIRELESS COMMUNICATION**

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(57)

ABSTRACT

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Beam-related paging assistance information can be exchanged between a core network, radio access networks, and user equipment. Beam-related paging assistance information can enable more efficient paging operations at a base station. A centralized unit (CU) of a base station can exchange beam-related paging assistance information with a distributed unit (DU) of the base station to facilitate paging operations using the beam-related paging assistance information.

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