

Title (en)

PAGING MODE SELECTION BASED ON CHANNEL QUALITY

Title (de)

BETRIEBSARTAUSSWAHL FÜR FUNKRUFNACHRICHTEN BASIEREND AUF KANALQUALITÄT

Title (fr)

SELECTION DU MODE DE RECHERCHE DE PERSONNE FONDÉE SUR LA QUALITÉ DU CANAL

Publication

EP 1319319 A2 20030618 (EN)

Application

EP 01973143 A 20010912

Priority

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Abstract (en)

[origin: WO0223937A2] A mobile station selectively operates in quick paging mode (108) or in slotted paging mode (110). If the quality of the channel exceeds a threshold (106), then the mobile station operated in quick paging mode; otherwise in slotted paging mode. The mobile station measures channel quality by measuring various quality metrics (112-120) made during several previous pages (124), preferably over a period of about ten seconds (128). The quality metrics, and the previous pages, are preferably all given equal weight (122, 126).

IPC 1-7

H04Q 7/38

IPC 8 full level

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CPC (source: EP KR)

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Citation (search report)

See references of WO 0223937A2

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