

Title (en)

METHOD FOR CONTROLLING TRANSMISSION POWER

Title (de)

VERFAHREN ZUR REGELUNG DER SENDELEISTUNG

Title (fr)

PROCEDE DE CONTROLE DE PUISSANCE D'EMISSION

Publication

EP 1393464 A1 20040303 (FR)

Application

EP 02738288 A 20020529

Priority

- FR 0201808 W 20020529
- FR 0107256 A 20010601

Abstract (en)

[origin: WO02098017A1] In certain circumstances, a mobile radiocommunication terminal (2, 3) estimates an initial radio signal transmission power, i.e. a random access request, to a base station (1) located within the range thereof. If it is very close to said station, said initial estimated power can be lower, even greatly lower, than the minimum transmission power of the mobile terminal. In order to limit interference with other communications in progress, the transmission of said signals is inhibited if the difference between the minimum transmission power and the initial estimated power lies beyond a predefined threshold.

IPC 1-7

H04B 7/005

IPC 8 full level

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Citation (search report)

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