

Espay Solar Energy S.L.

Small base station communication patent



Overview

A small-scale base station includes a digital signal processor configured to generate subframes of a given number, based on first information unique to the small-scale base station and by providing a portion of the subframes as blank frames into which no. A small-scale base station includes a digital signal processor configured to generate subframes of a given number, based on first information unique to the small-scale base station and by providing a portion of the subframes as blank frames into which no. a small-scale base station HeNB: Home eNodeB having a cell (femtocell) of a small radius is provided in the given radius of the macrocell of a base station (eNodeB (eNB)). This small-scale base station is provided at hotspots where many base stations performing communication are present and in dead. The present invention discloses a base station, the size of which is reduced and which is to be adopted in a mobile communication system. NR is considering a network architecture including 5GC (5G Core Network), which corresponds to EPC (Evolved Packet Core).

Small base station communication patent



US Patent for Small-sized base station device in mobile communication

The present disclosure relates to a base station device in a mobile communication system and, more particularly, relates to a compact base station device installed outdoors.

SMALL BASE STATION AND COMMUNICATION CONTROL ...

Embodiments of the present invention provide a small cell station and a communication control method thereof, so as to implement convenient configuration management for a small cell station by using an ...



COMMUNICATION CONTROL METHOD, RADIO ...

Furthermore, the amount of channel information will increase that is fed back from a user apparatus to a base station (small base station or macro base station) for controlling each antenna element.



A small cell base station, communications network and ...

[0001] The present invention relates to a small cell base station for use in a communications network having a small cell gateway, a communications network comprising a small ...



US Patent for Small-sized base station device in mobile ...

The present disclosure relates to a base station device in a mobile communication system and, more particularly, relates to a compact base station device installed outdoors.

WO2025099943A1

the present invention relates to a small base station, a network node, and a communication method in a communication system. 5G Fifth Generation Partnership Project



Small base station apparatus, base station apparatus, mobile station

US-9674875-B2 chemical patent summary. Please enable Javascript in order to use PubChem website.



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