

# **Small Base Station Communication Patents**







## **Small Base Station Communication Patents**



## SMALL BASE STATION FOR MOBILE COMMUNICATION SYSTEM

[0001] The present invention relates to a base station of a mobile communication system, and more particularly to a small base station installed in a building or a house.

# US Patent Application for SMALL BASE STATION FOR MOBILE COMMUNICATION

The present invention relates to a base station of a mobile communication system, and more particularly to a small base station installed in a building or a house.



# SMALL BASE STATION AND COMMUNICATION CONTROL METHOD THEREFOR

In recent years, small cells have drawn wide attention in the communications industry. A small cell is a small-sized low-power base station, and can provide, based on ...

# US Patent for Small base station for mobile communication system Patent

The present invention relates to a base station of



a mobile communication system, and more particularly to a small base station installed in a building or a house.



## Methods And Devices For Wireless Communications

Patent Information Application # Patent Number Invention Field COMMUNICATION Publication Type INA Publication Number 12/2020 Status Granted Grant Date ipo@iphorizons Filing ...

#### EP2983431B1

Patent application number US2013/0039285 by S.Sorrentino and published on Feb.14, 2013, develops a base station method that involves assigning a terminal-specific base sequence and



# ADWING ADWING 17 19 43 44 45 46 47 , EPHEN TA TB TC 4 5 6 7

## US9668259B2

This small-scale base station is provided at hotspots where many base stations performing communication are present and in dead zones where signals do not reach to improve the



## JPW02011055696A1

In this communication system, a small base station (hereinafter referred to as a "femtocell base station") having a very small cell (femtocell) with a radius of several meters to several



## Communication control method, radio communication system, ...

Based on a reception result of the reference signals, a use antenna group pattern and at least one use antenna group that are to be used for transmission of a radio signal from the small base ...

## Small cell base station integrated with

The base station may include baseband equipment, radios and antennas that are configured to provide two-way radio frequency ("RF") communications with mobile subscribers



## US Patent for Small-scale base station, communication system, ...

This small-scale base station is provided at hotspots where many base stations performing communication are present and in dead zones where signals do not reach to improve the ...





#### WO2014077634A1

A small-sized base station employed in a mobile communication system is disclosed. To this end, the small-sized base station in a mobile communication system, according to one embodiment ...





## **US Patent for Small base station for mobile communication ...**

The present invention relates to a base station of a mobile communication system, and more particularly to a small base station installed in a building or a house.

## <u>Communication system and small cell</u> <u>base station</u>

A deviation of time at which downlink signals synchronously transmitted from a macro-cell base station and a small-cell base station respectively reach a communication terminal apparatus ...







## EP2884676B1

the small base station employed in the existing mobile communication systemis configured such that main components mounted to the interior of the base station, for example, a main board, a ...



## SMALL BASE STATION AND COMMUNICATION CONTROL ...

In recent years, small cells have drawn wide attention in the communications industry. A small cell is a small-sized low-power base station, and can provide, based on ...

# Communication control method, radio communication system, small base

Based on a reception result of the reference signals, a use antenna group pattern and at least one use antenna group that are to be used for transmission of a radio signal from the small base ...



#### US9491799B2

the small base station employed in the existing mobile communication systemis configured such that main components mounted to the interior of the base station, for example, a main board, a ...







### US20150156818A1

The present invention discloses a base station, the size of which is reduced and which is to be adopted in a mobile communication system. The disclosed small base station includes: a ...

## US9668259B2

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 ...



## **Contact Us**

For catalog requests, pricing, or partnerships, please visit: https://bringmethehorizon.eu