

ABSTRACT OF THE DISCLOSURE

A mobile communication system can implement
broadcasting control that generates broadcast information
5 autonomously in a distributed manner, thereby obviating the
need for an RNC (Radio Network Controller). Each base
station has an IP address and a base station multicast address.
Each base station sends its own system information to all
base stations using the multicast address. Each base
10 station generates its broadcast information from its own
system information and the system information received from
other base stations. Thus, it can generate the broadcast
information autonomously in a distributed manner without
using the RNC.

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