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CLUSTER STRUCTURED MOBILE COMMUNICATION SYSTEM, BASE
STATION, CLUSTER CONTROL STATION, LINE CONTROL
STATION AND MOBILE STATION

ABSTRACT OF THE DISCLOSURE

A mobile communication system includes a
line control station, and a plurality of base
stations belonging to a plurality of clusters so
5 that each of the clusters includes a plurality of
base stations. Each of the clusters includes a
cluster control station which is connected to the
line control station via a line and controls the
base stations within the cluster to which the
10 cluster control station belongs. In addition, each
of the base stations within one cluster is connected
to other base stations within the one cluster and/or
the cluster control station within the one cluster
via lines, so that each of the base stations within
15 the one cluster is directly or indirectly connected
to the cluster control station within the one
cluster.

Figure 2



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