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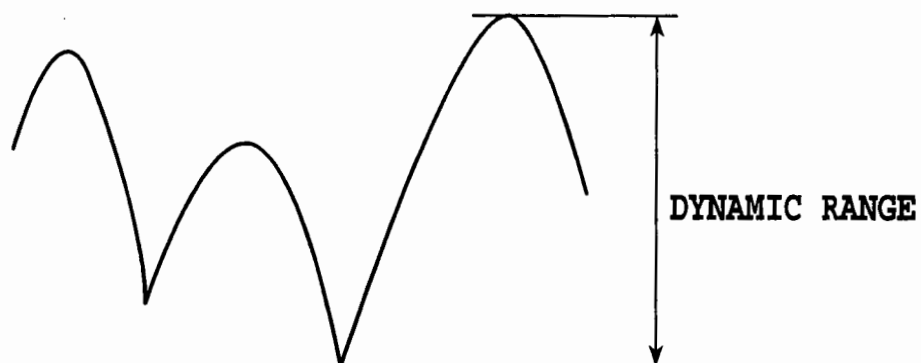


**FIG.1A**

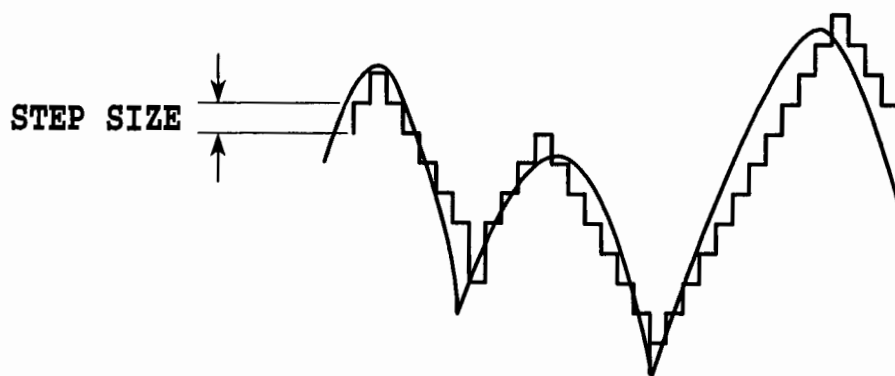


**FIG.1B**

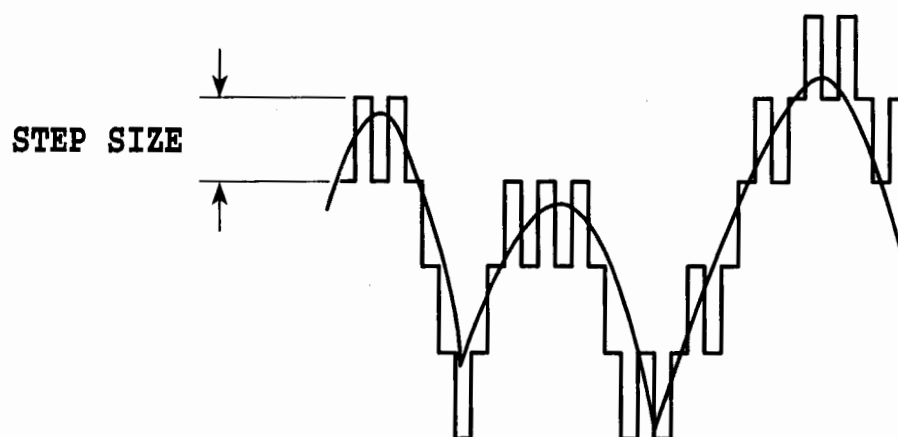


**FIG.1C**

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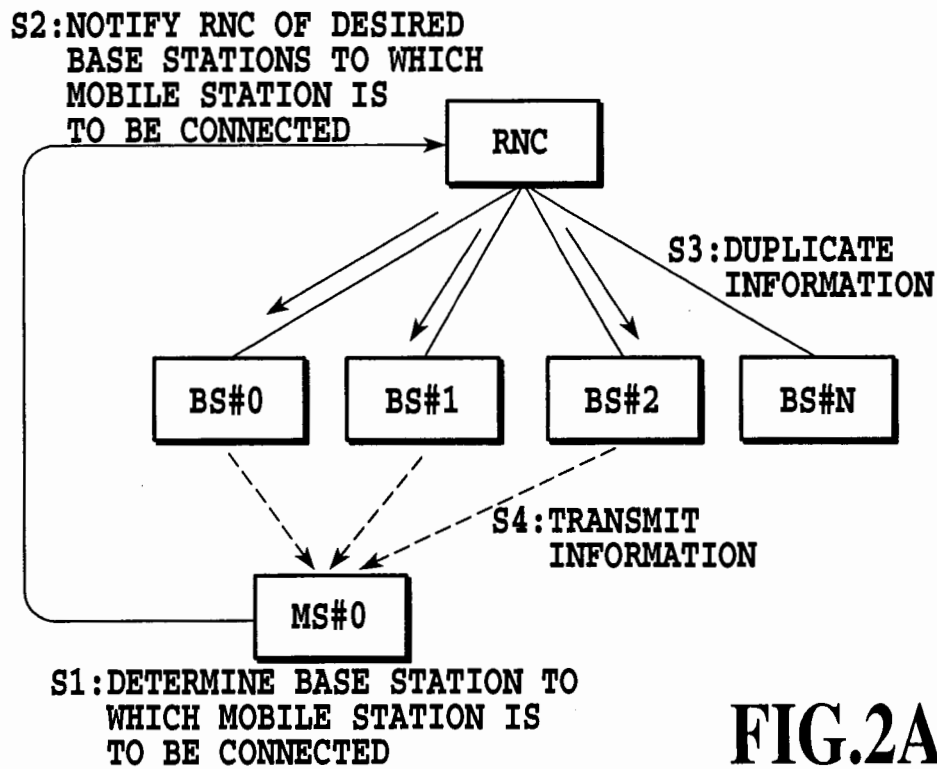


FIG. 2A

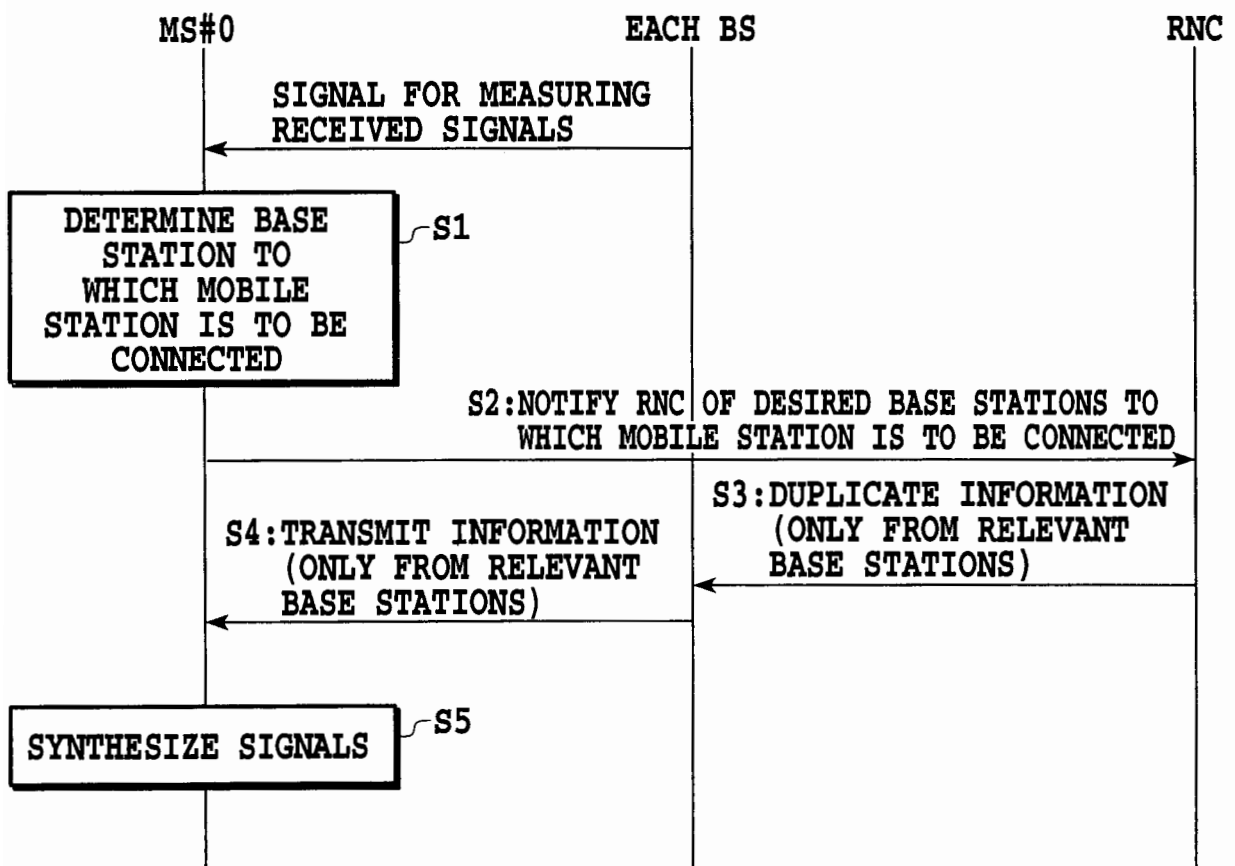


FIG. 2B

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|             |                                  |                              |                                                                                          |
|-------------|----------------------------------|------------------------------|------------------------------------------------------------------------------------------|
| RNC ADDRESS | CONNECTION<br>REQUEST<br>COMMAND | MOBILE<br>STATION<br>ADDRESS | INFORMATION ON DESIRED<br>BASE STATIONS TO WHICH<br>MOBILE STATION<br>IS TO BE CONNECTED |
|-------------|----------------------------------|------------------------------|------------------------------------------------------------------------------------------|

FIG.3

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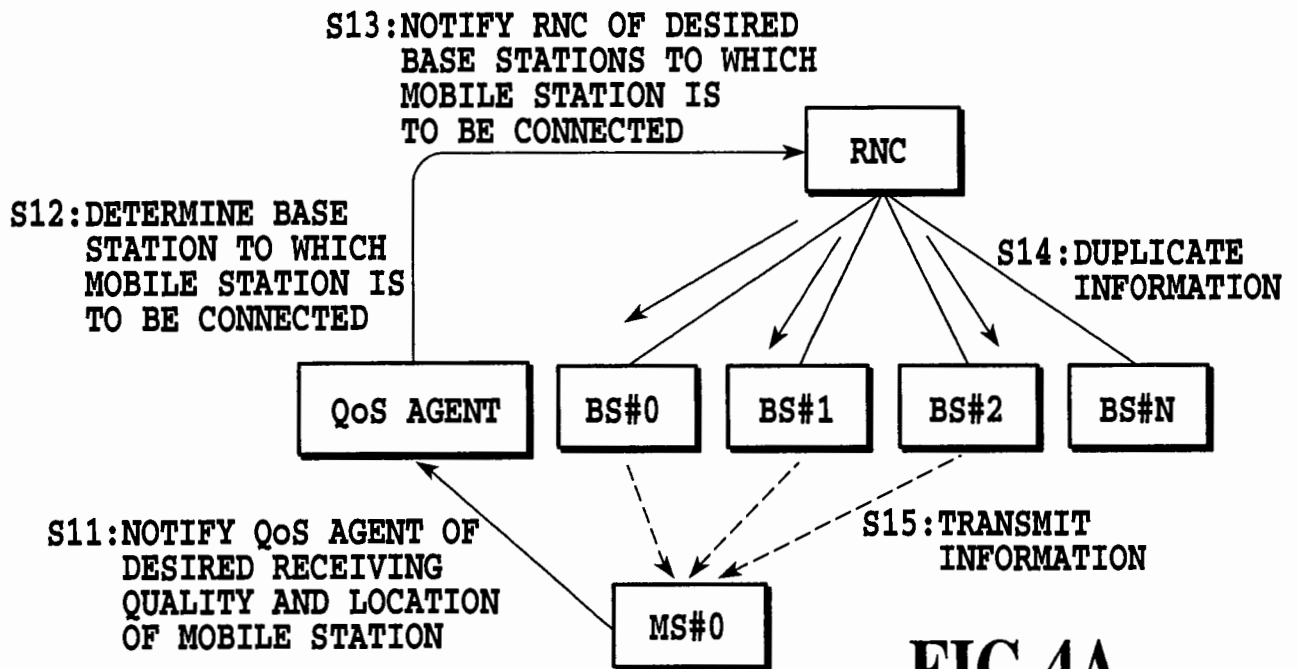


FIG. 4A

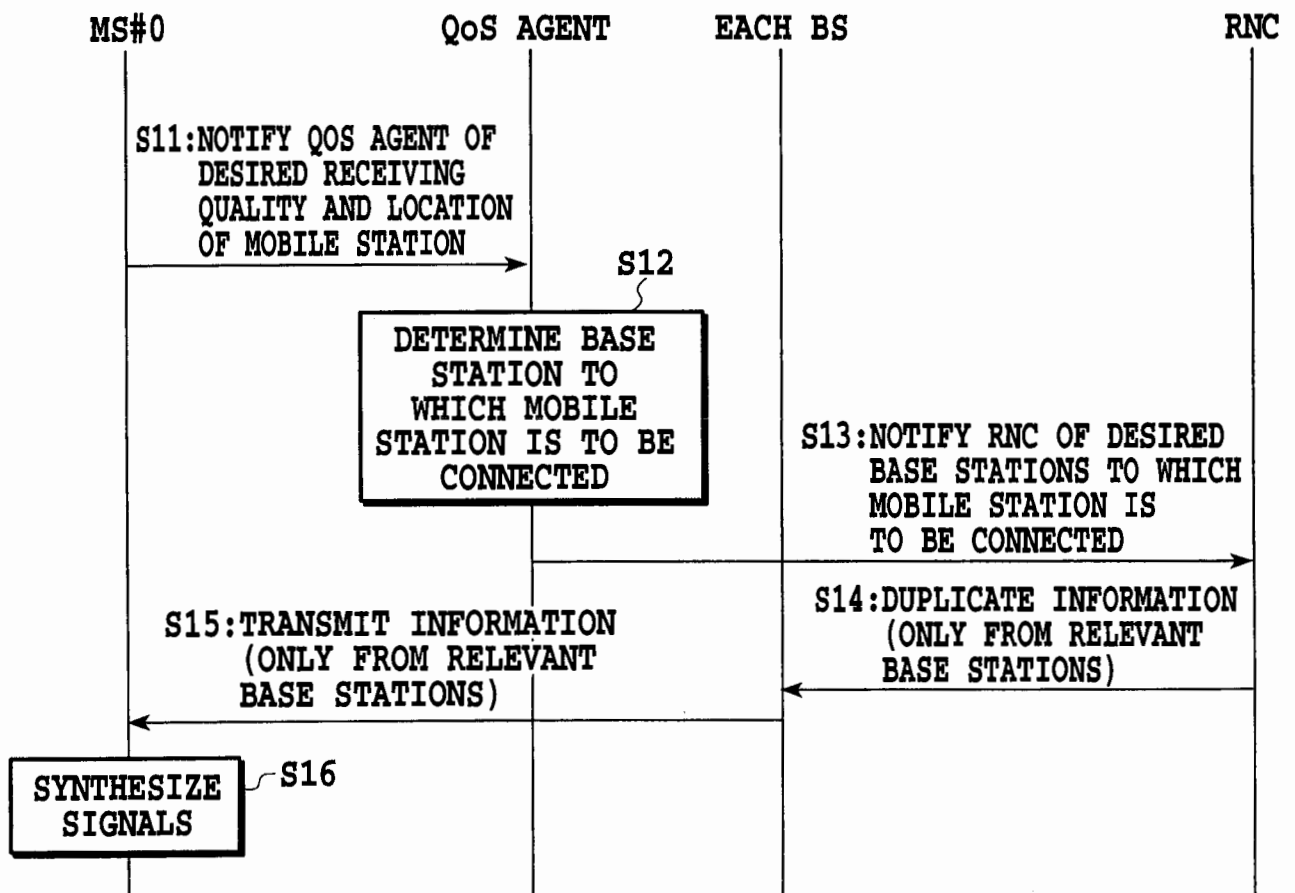


FIG. 4B

|                   |                            |                        |                                    |                                           |
|-------------------|----------------------------|------------------------|------------------------------------|-------------------------------------------|
| QoS AGENT ADDRESS | CONNECTION REQUEST COMMAND | MOBILE STATION ADDRESS | DESIRED DOWNLINK RECEIVING QUALITY | INFORMATION ON LOCATION OF MOBILE STATION |
|-------------------|----------------------------|------------------------|------------------------------------|-------------------------------------------|

FIG.5A

|             |                            |                        |                                                                                 |
|-------------|----------------------------|------------------------|---------------------------------------------------------------------------------|
| RNC ADDRESS | CONNECTION REQUEST COMMAND | MOBILE STATION ADDRESS | INFORMATION ON DESIRED BASE STATIONS TO WHICH MOBILE STATION IS TO BE CONNECTED |
|-------------|----------------------------|------------------------|---------------------------------------------------------------------------------|

FIG.5B

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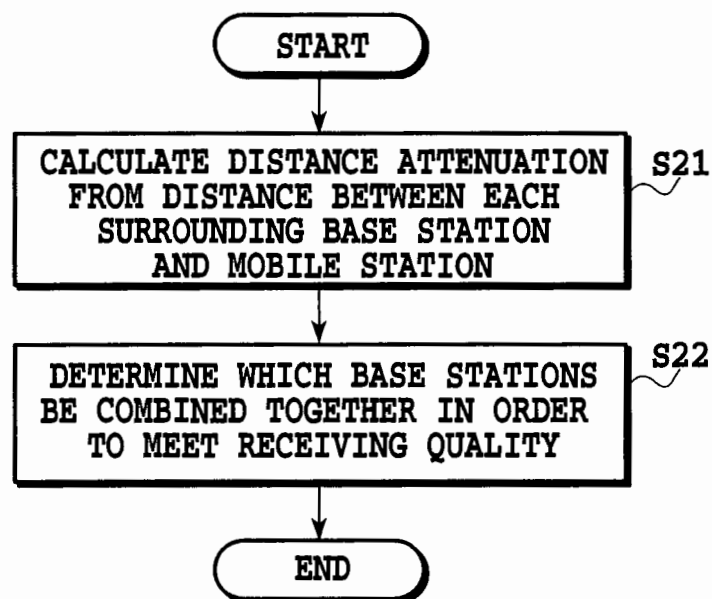


FIG.6

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| LOCATION OF<br>MOBILE STATION | RECEIVING<br>QUALITY | CONNECTED<br>BASE STATIONS |
|-------------------------------|----------------------|----------------------------|
| XXXXXXXXXX                    | XXXXX                | BS#XX,BS#XX,BS#XX          |
| .                             | .                    | .                          |
| .                             | .                    | .                          |
| .                             | .                    | .                          |
| .                             | .                    | .                          |

FIG.7A

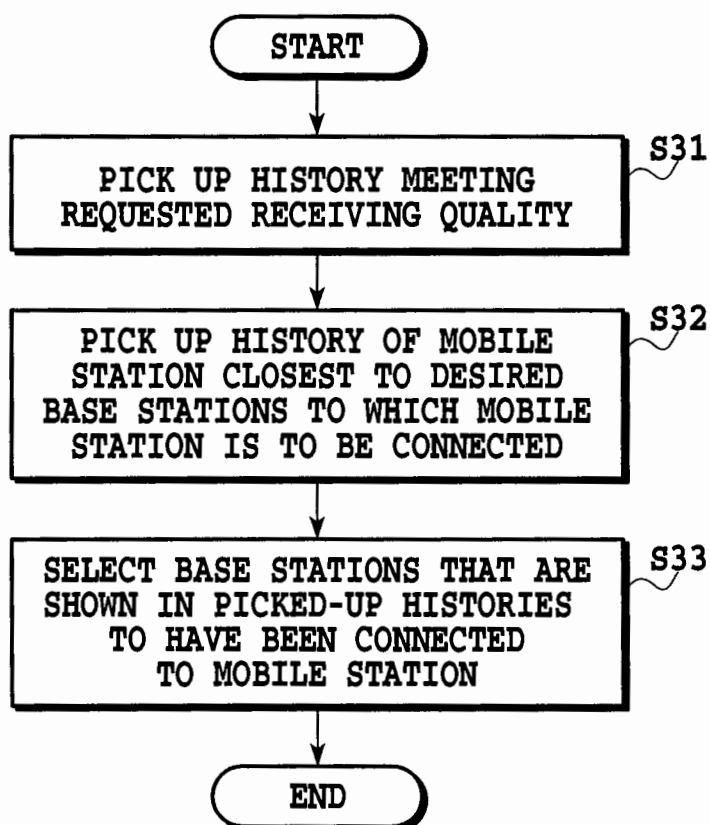


FIG.7B

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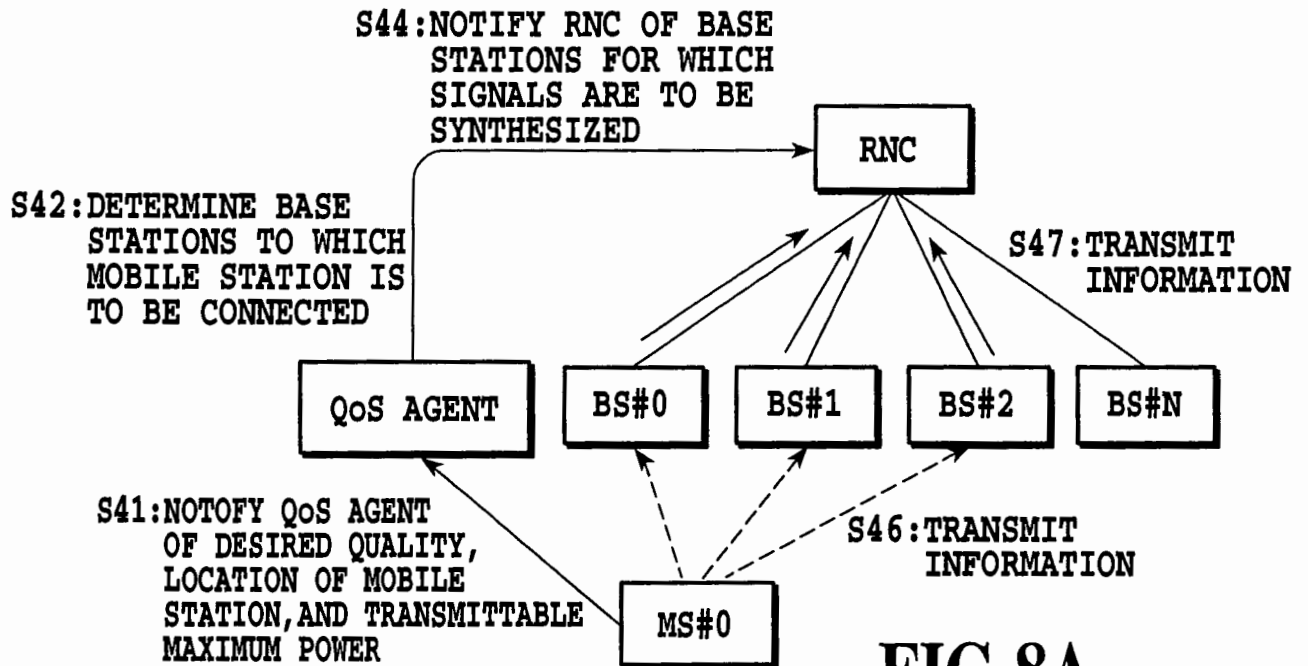


FIG. 8A

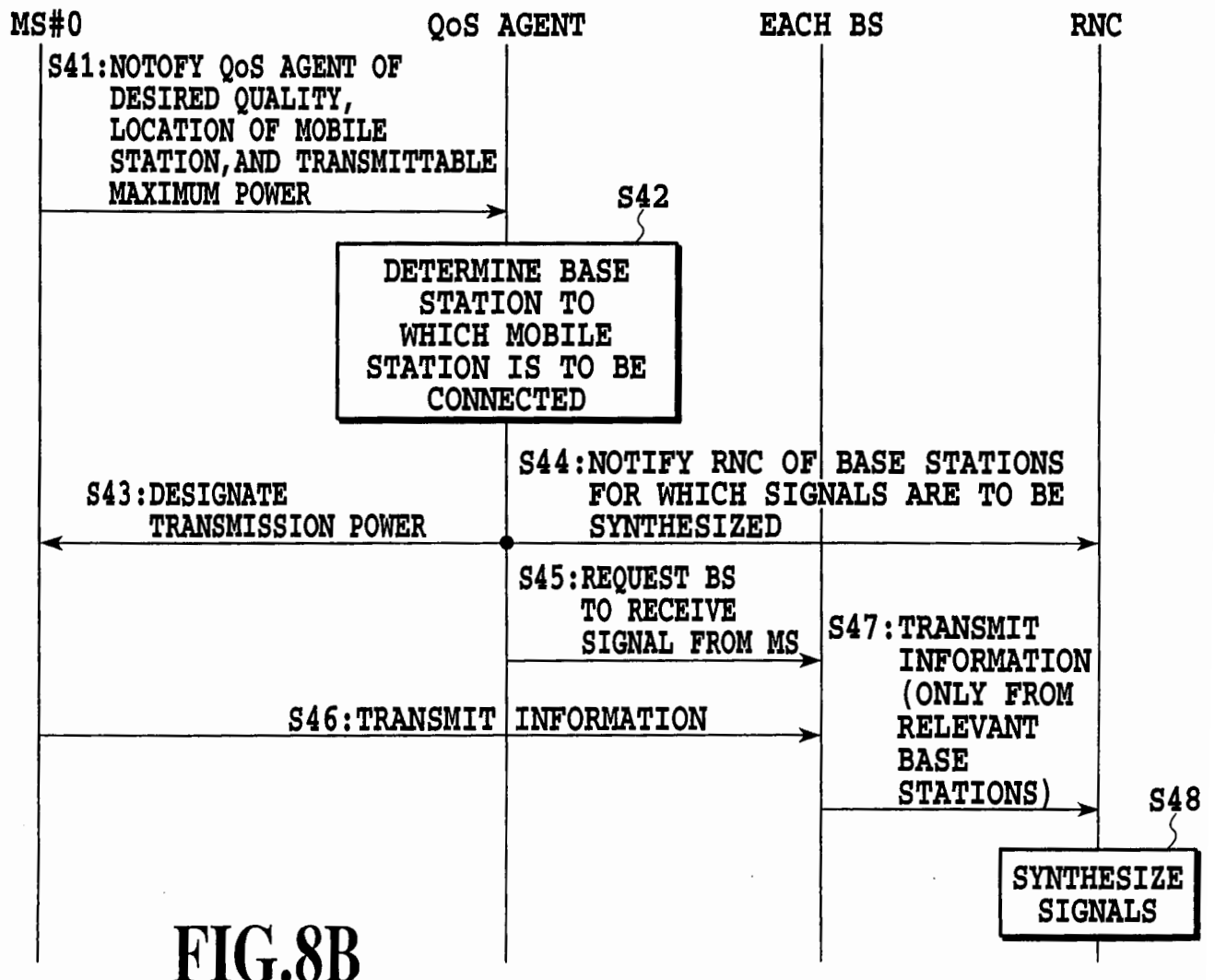


FIG. 8B

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FIG.9A

|                      |                                  |                              |                              |                                |                                                    |
|----------------------|----------------------------------|------------------------------|------------------------------|--------------------------------|----------------------------------------------------|
| QoS AGENT<br>ADDRESS | CONNECTION<br>REQUEST<br>COMMAND | MOBILE<br>STATION<br>ADDRESS | DESIRED<br>UPLINK<br>QUALITY | TRANSMITTABLE<br>MAXIMUM POWER | INFORMATION<br>ON LOCATION<br>OF MOBILE<br>STATION |
|----------------------|----------------------------------|------------------------------|------------------------------|--------------------------------|----------------------------------------------------|

FIG.9B

|                              |                                                 |                       |
|------------------------------|-------------------------------------------------|-----------------------|
| MOBILE<br>STATION<br>ADDRESS | TRANSMISSION<br>POWER<br>DESIGNATION<br>COMMAND | TRANSMISSION<br>POWER |
|------------------------------|-------------------------------------------------|-----------------------|

FIG.9C

|                |                                           |                              |                                                                                  |
|----------------|-------------------------------------------|------------------------------|----------------------------------------------------------------------------------|
| RNC<br>ADDRESS | SIGNAL<br>SYNTHESIS<br>REQUEST<br>COMMAND | MOBILE<br>STATION<br>ADDRESS | INFORMATION ON BASE<br>STATIONS TO WHICH<br>MOBILE STATION IS<br>TO BE CONNECTED |
|----------------|-------------------------------------------|------------------------------|----------------------------------------------------------------------------------|

FIG.9D

|                         |                                 |                                  |
|-------------------------|---------------------------------|----------------------------------|
| BASE STATION<br>ADDRESS | RECEPTION<br>REQUEST<br>COMMAND | SOURCE MOBILE<br>STATION ADDRESS |
|-------------------------|---------------------------------|----------------------------------|

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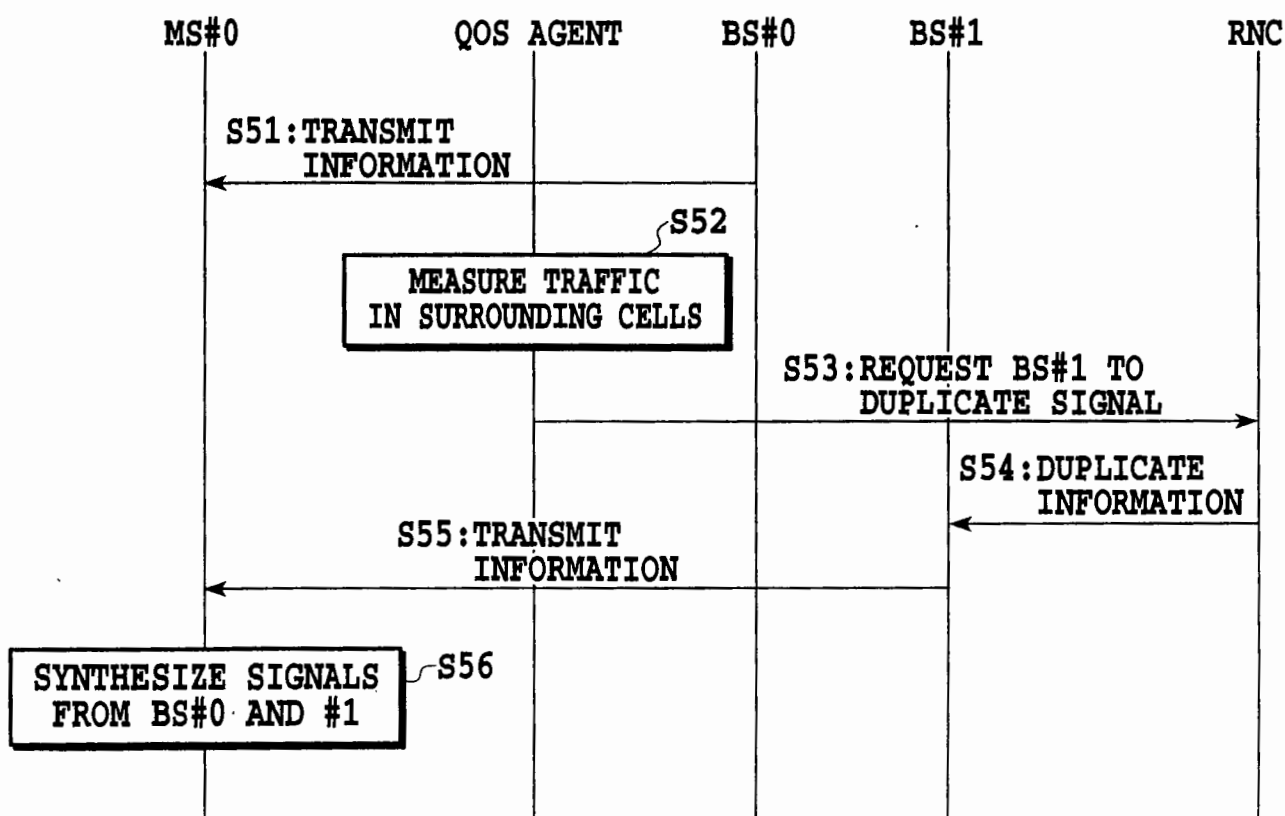
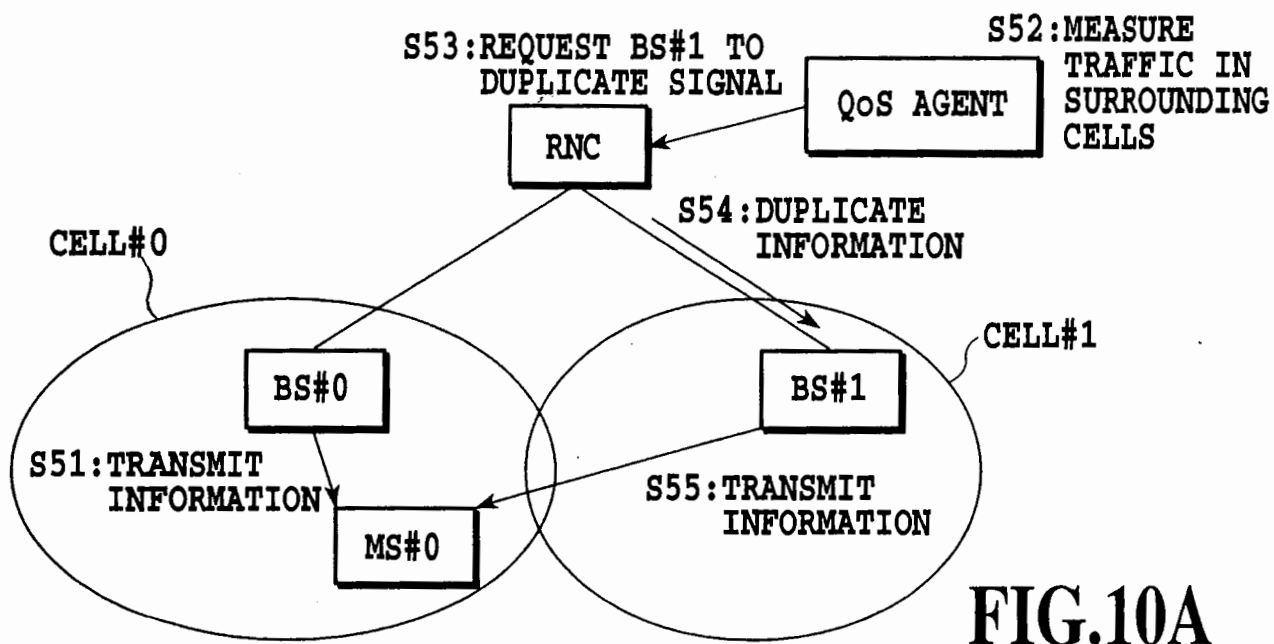


FIG. 10B

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|                |                                 |                                         |                                          |
|----------------|---------------------------------|-----------------------------------------|------------------------------------------|
| RNC<br>ADDRESS | DUPLICATE<br>REQUEST<br>COMMAND | DUPLICATE<br>BASE<br>STATION<br>ADDRESS | DESTINATION<br>MOBILE STATION<br>ADDRESS |
|----------------|---------------------------------|-----------------------------------------|------------------------------------------|

FIG.11