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(54) **GEOGRAPHIC INFORMATION OUTPUT SYSTEM**

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(52) **U.S. Cl.** **701/209**; 340/990

(57) **ABSTRACT**

The present invention is intended to achieve optimum navigation services for moving means types corresponding to automobiles, bicycles, wheelchairs and walking. Moving means type information about a moving means type to be used by a user who desires the supply of route information is produced, and a starting position data on a starting position from which the user starts is obtained. A map of an area surrounding the starting position is extracted from map data for the moving means type and the same map is displayed. A destination to which the user desires to travel is specified, map data for the moving means type is searched for a route by using the starting position and the destination as keys for retrieval, and an optimum route for the moving means type is extracted.

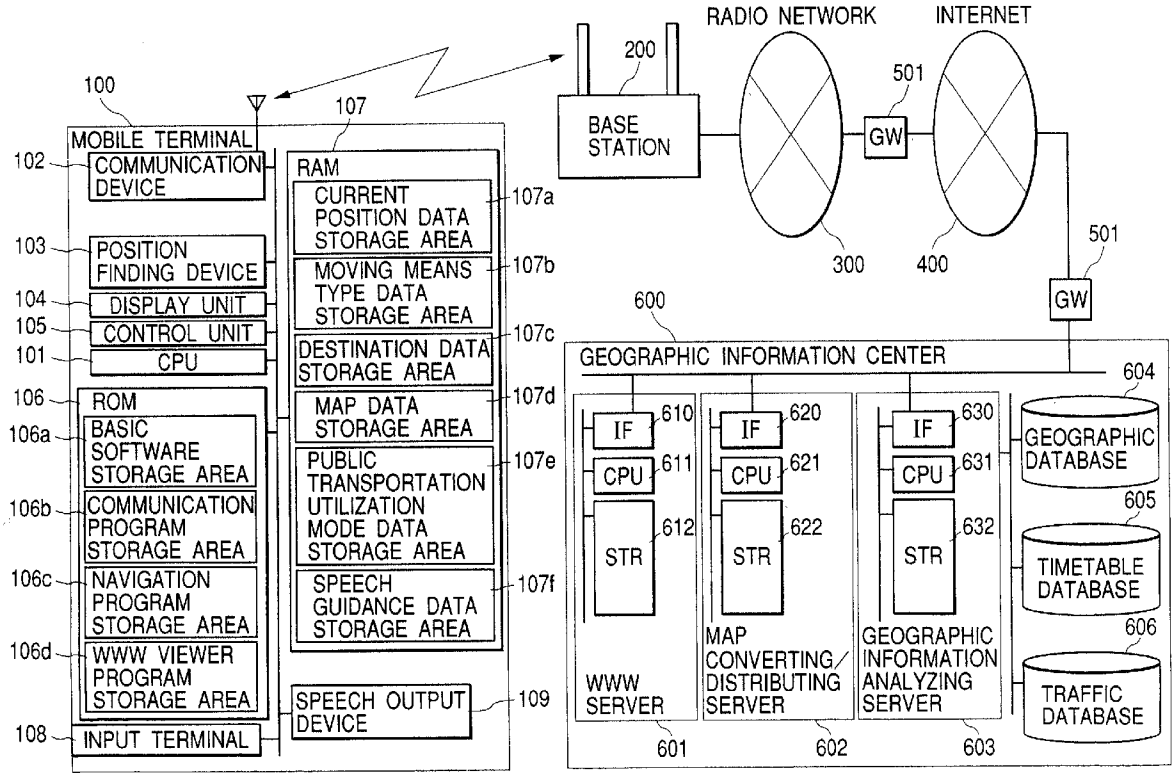

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FIG. 1

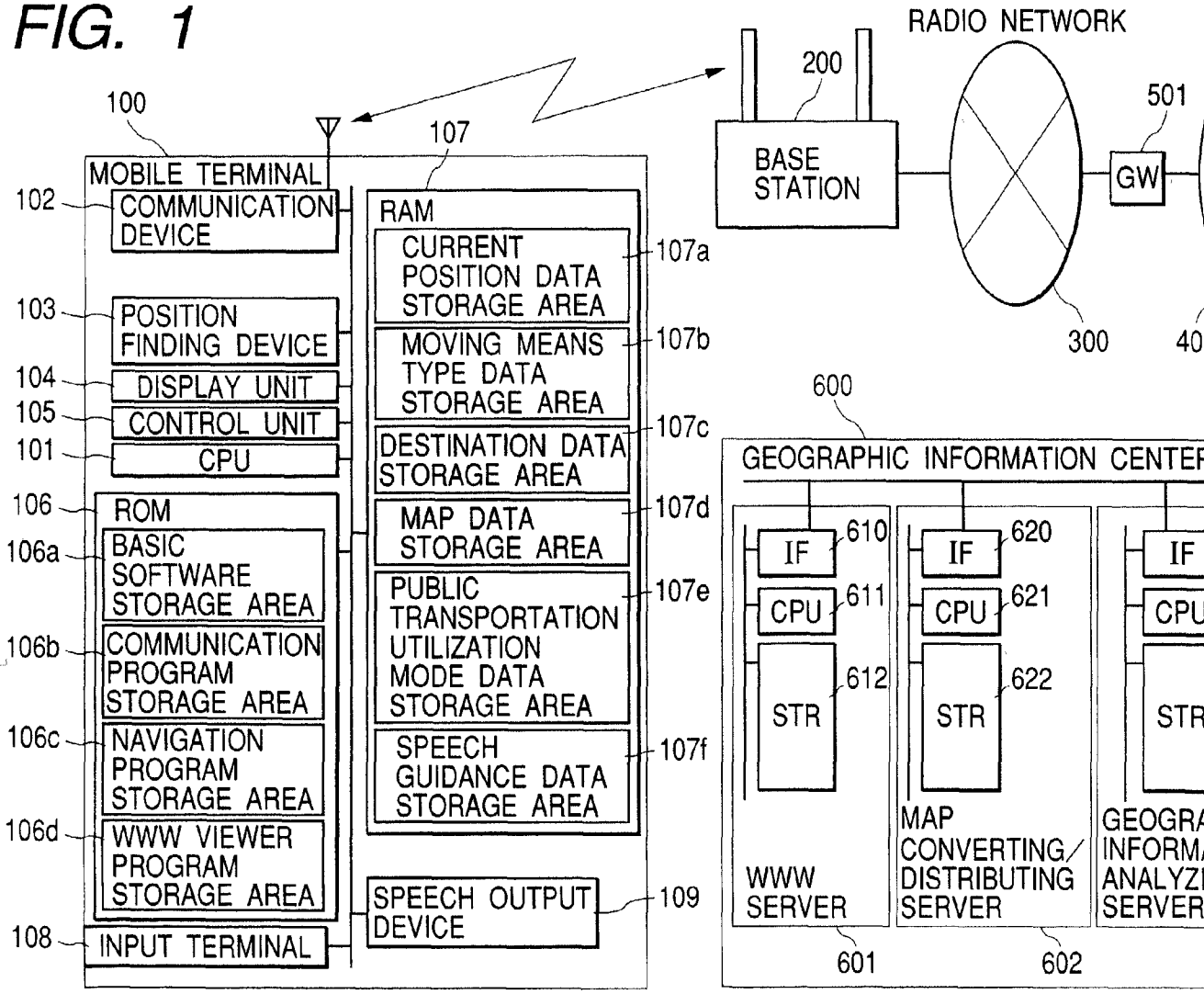

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FIG. 2

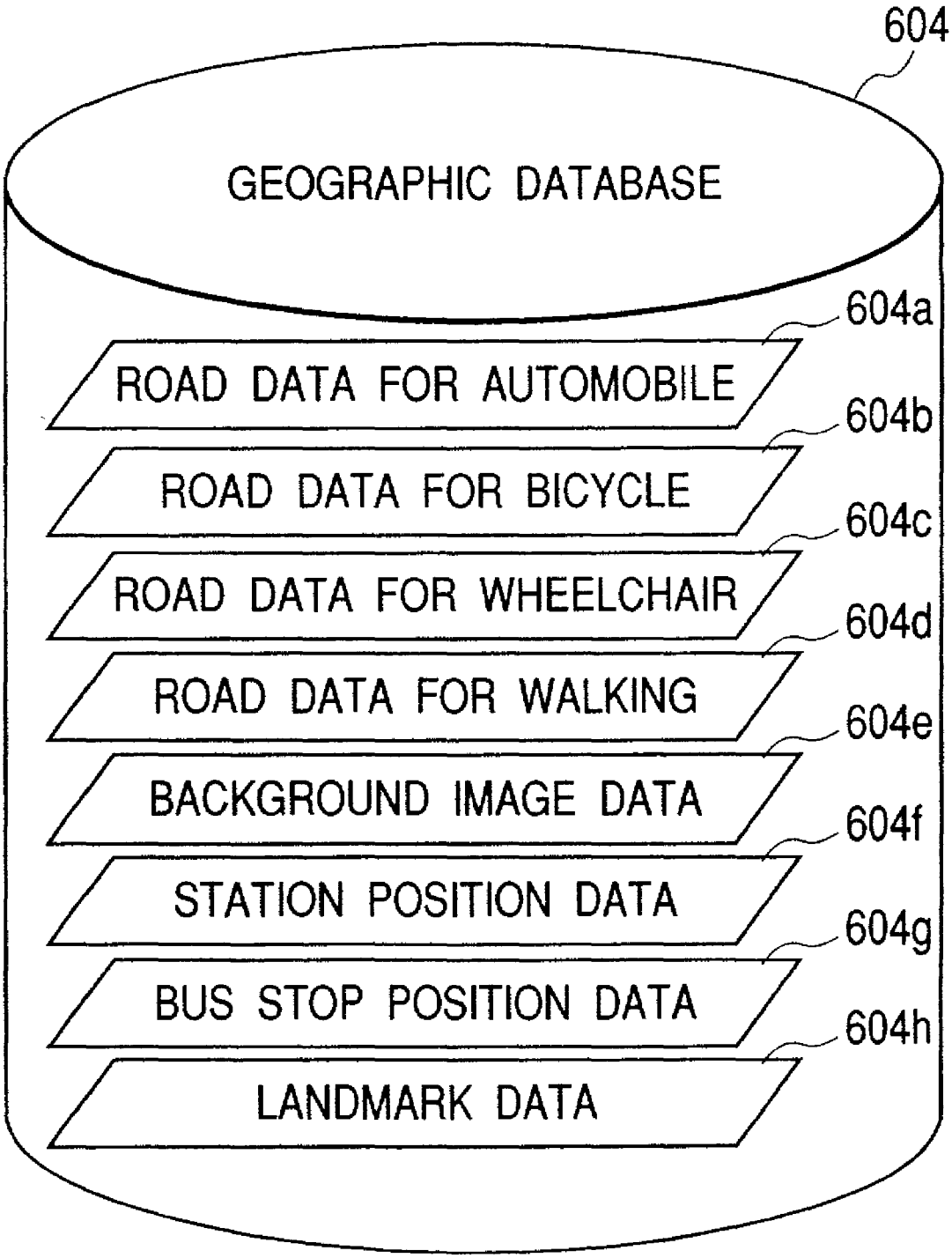

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FIG. 3

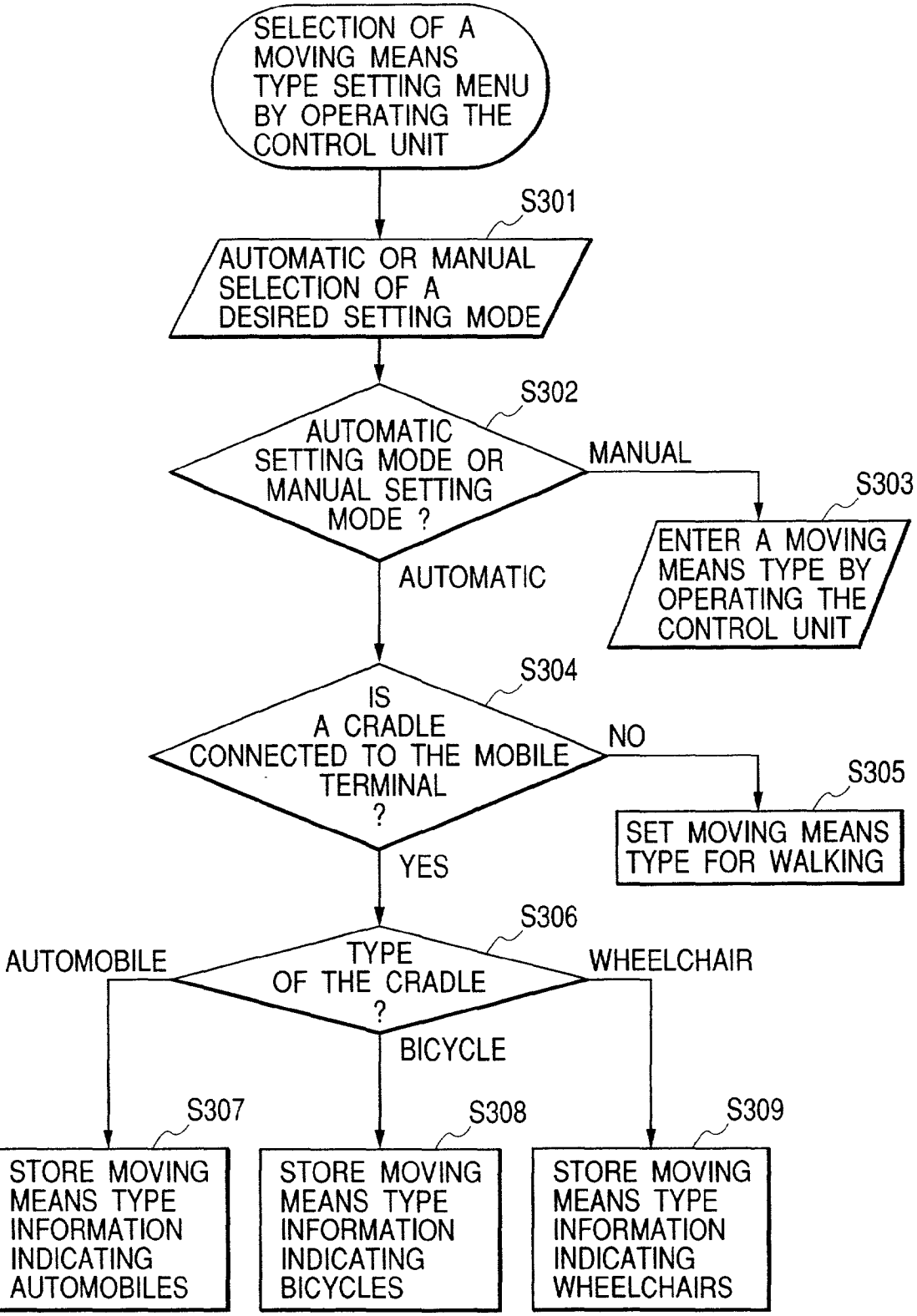

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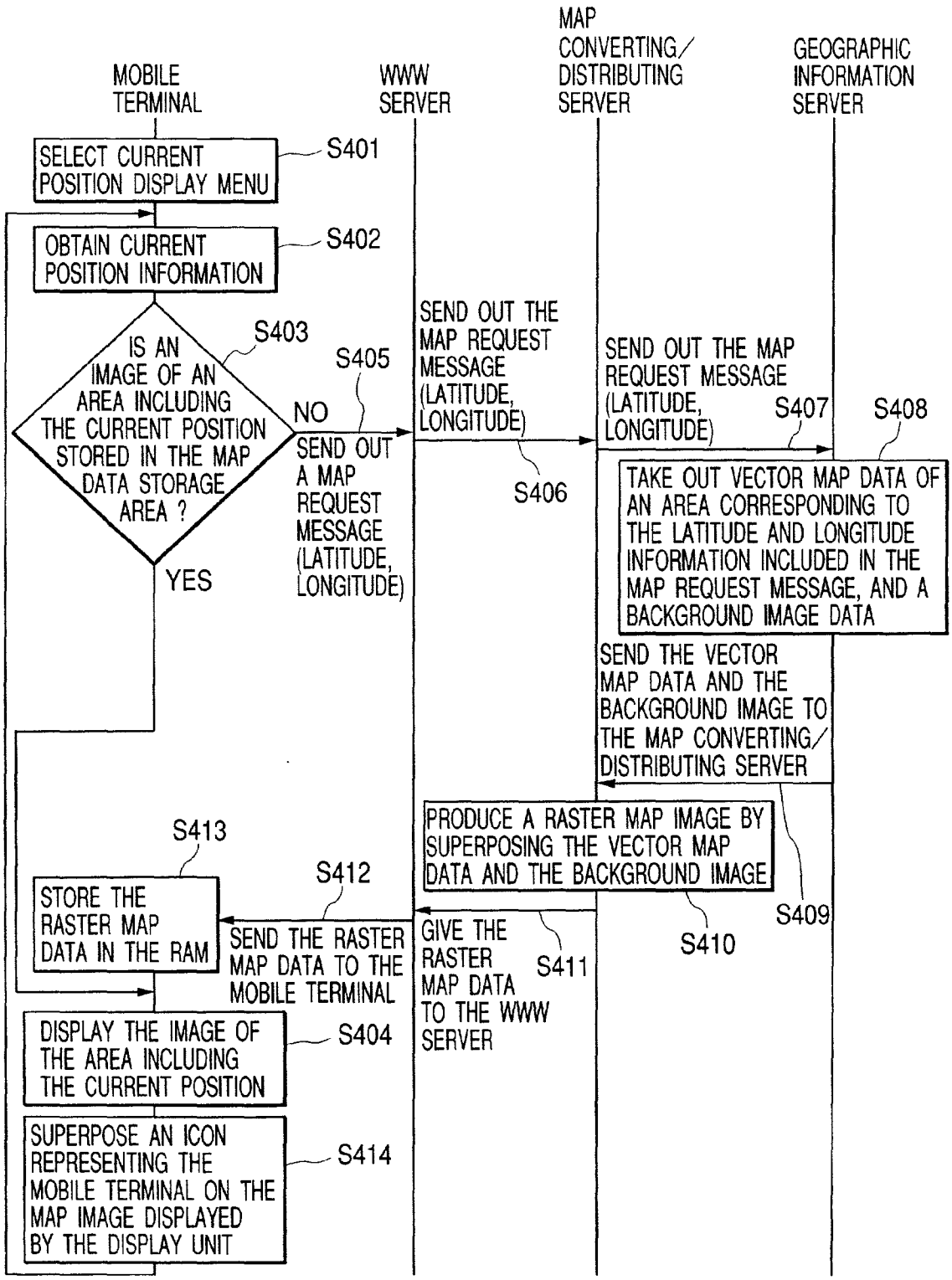
FIG. 4



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