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(54) **METHOD FOR IMAGE BASED NAVIGATION
ROUTE CORRIDOR FOR 3D VIEW ON
MOBILE PLATFORMS FOR MOBILE USERS**

Related U.S. Application Data

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(52) **U.S. Cl.** **701/200**

(57) **ABSTRACT**

The invention proposes a method for displaying an image based navigation route corridor for 3D view on mobile platforms for mobile users. The invention comprises the combination of some technical solutions. 1. Display of a relevant area around a selected or calculated route (route corridor). 2. Selection of the relevant area that is a small dataset. 3. Creation of the customized route corridor dataset. 4. Provide 3D viewers ability to allow the display of the created route corridor in 2D, isometric view, or 3D perspective and then allow 3D maneuverability over the created route corridor. Combination of these technical solutions comprises a method of facilitating the display of the route corridor on mobile computing platform in 3D perspective.

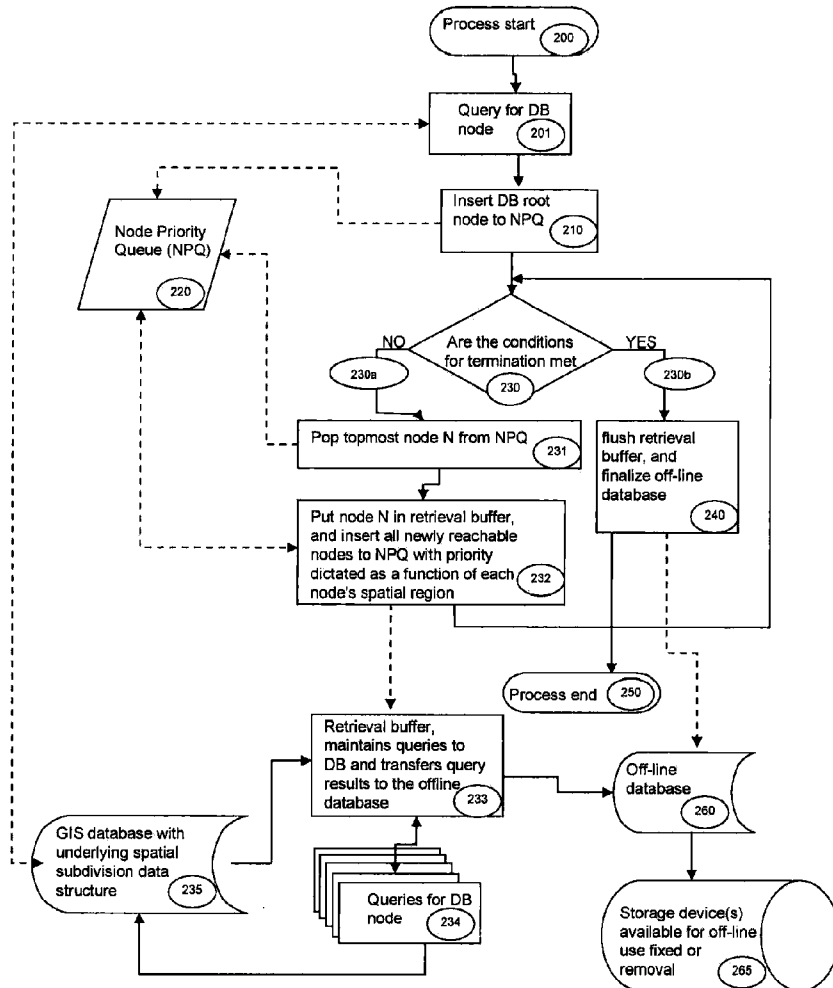
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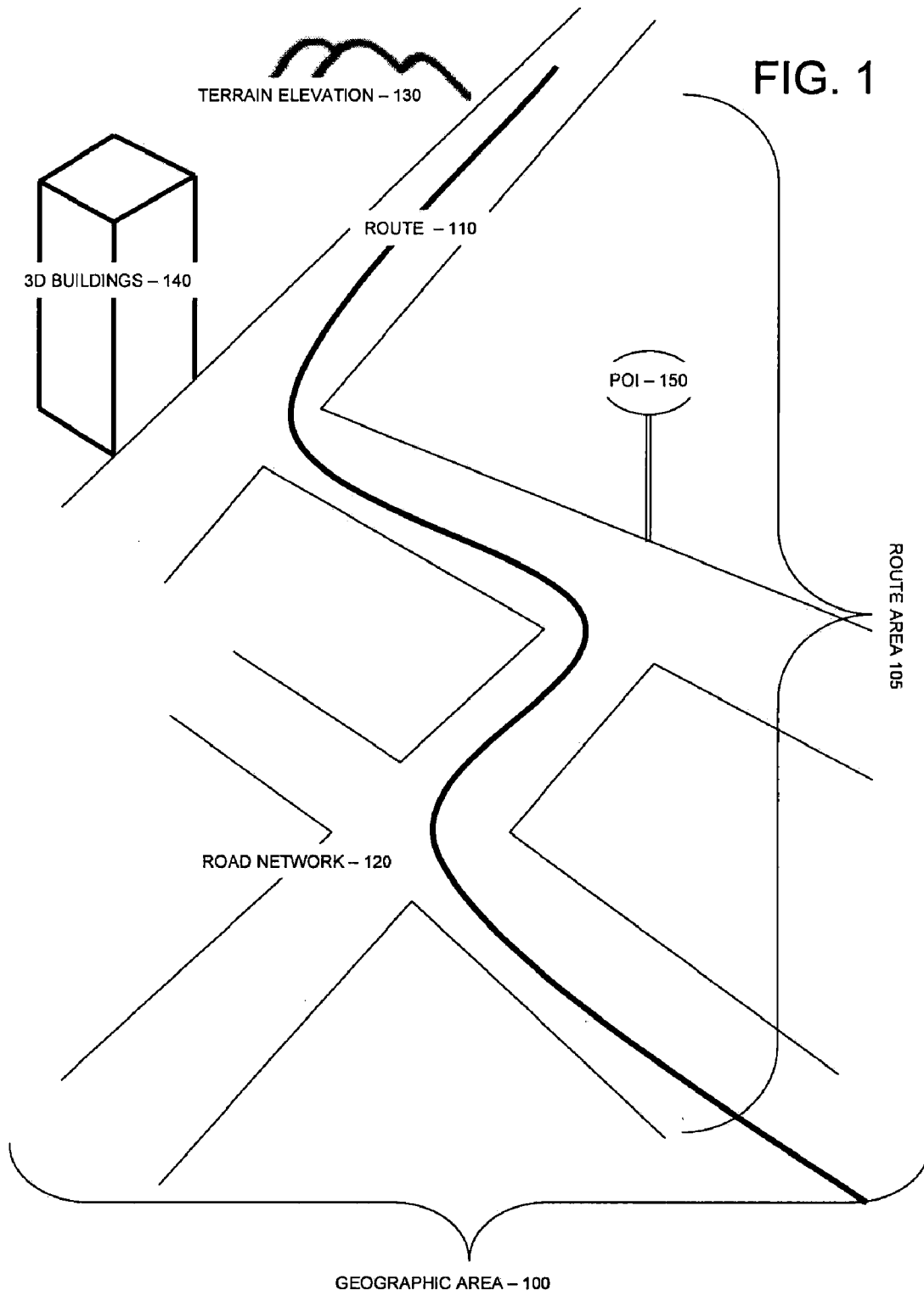


FIG. 2

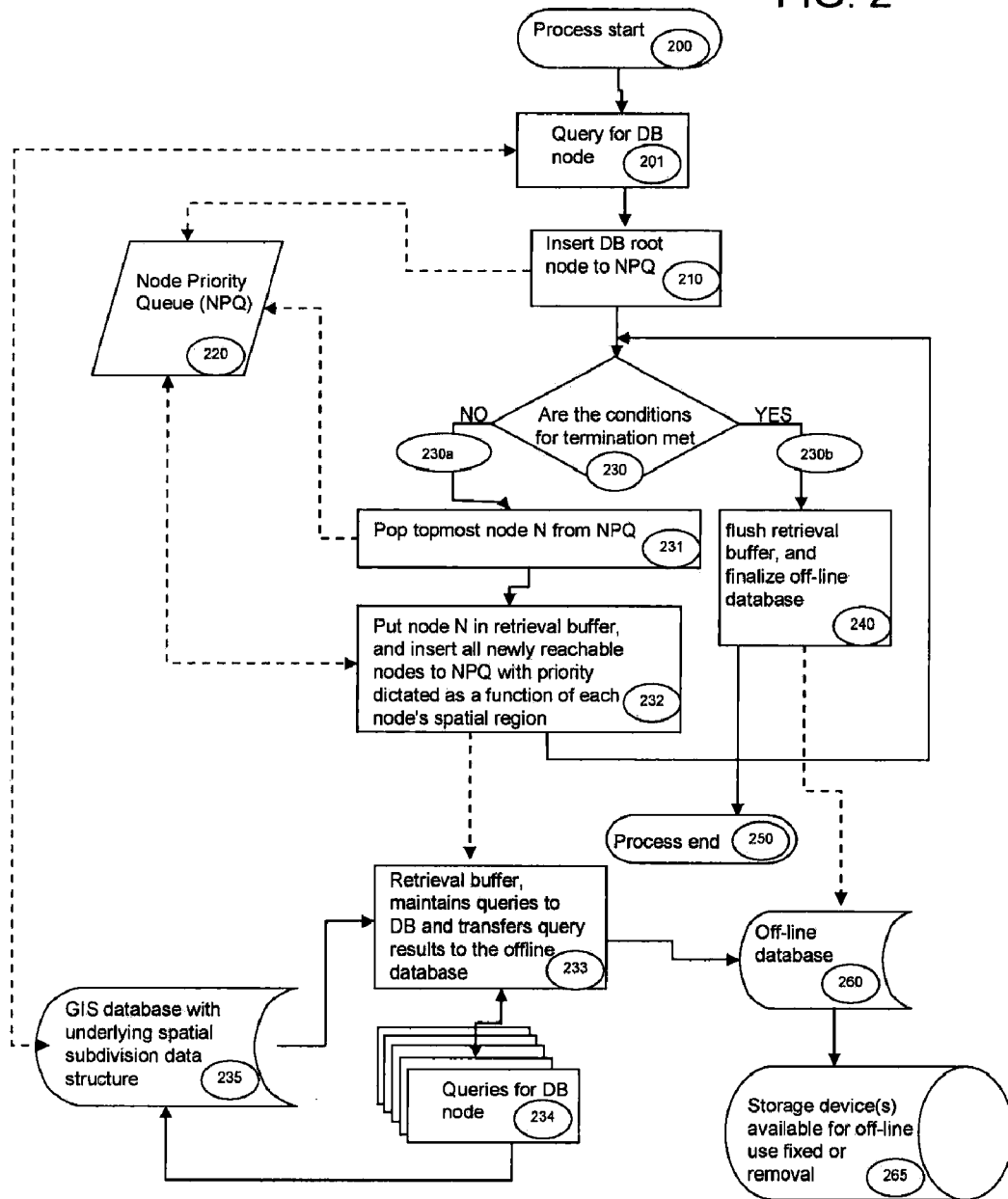


FIG. 3

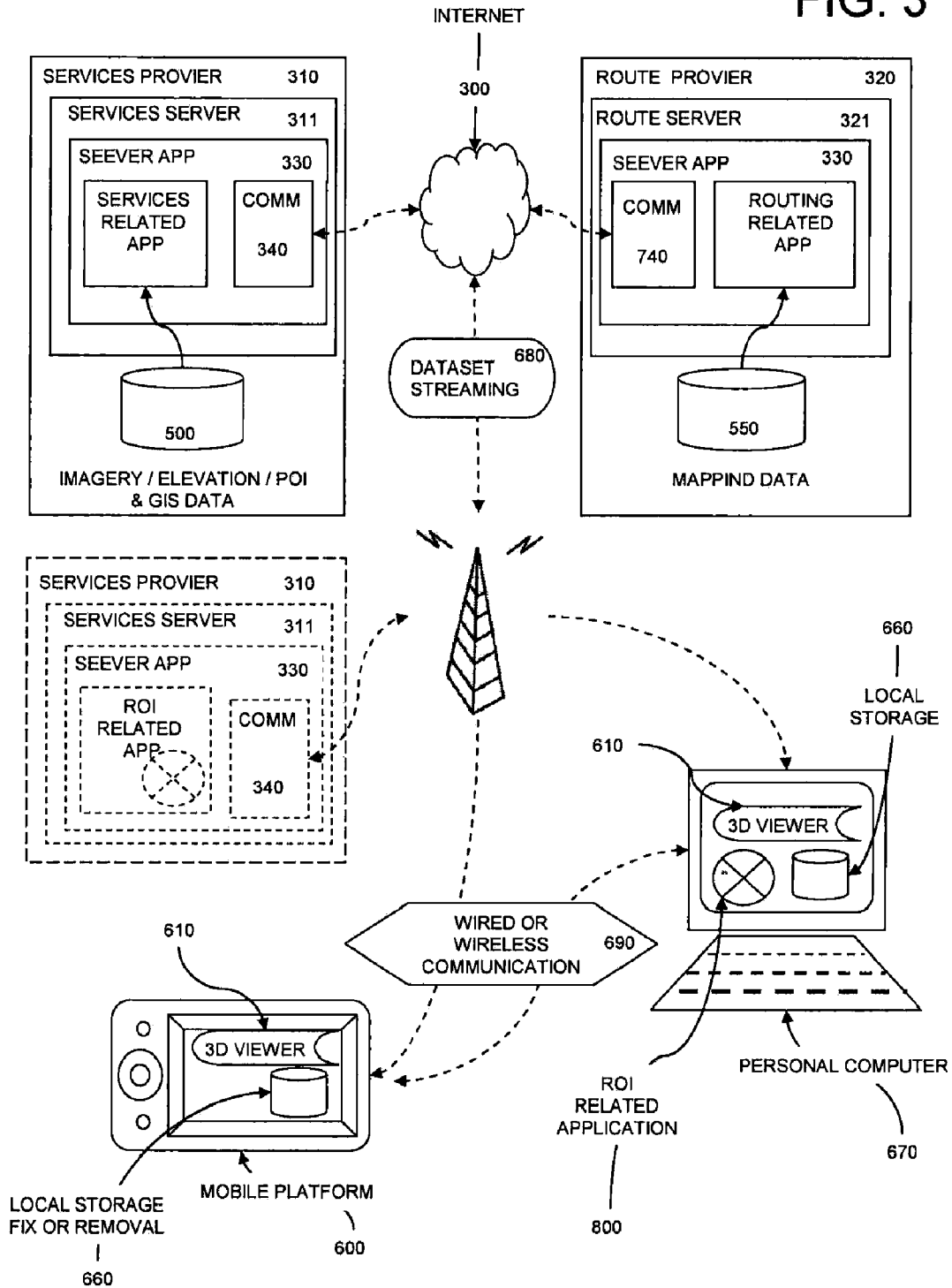
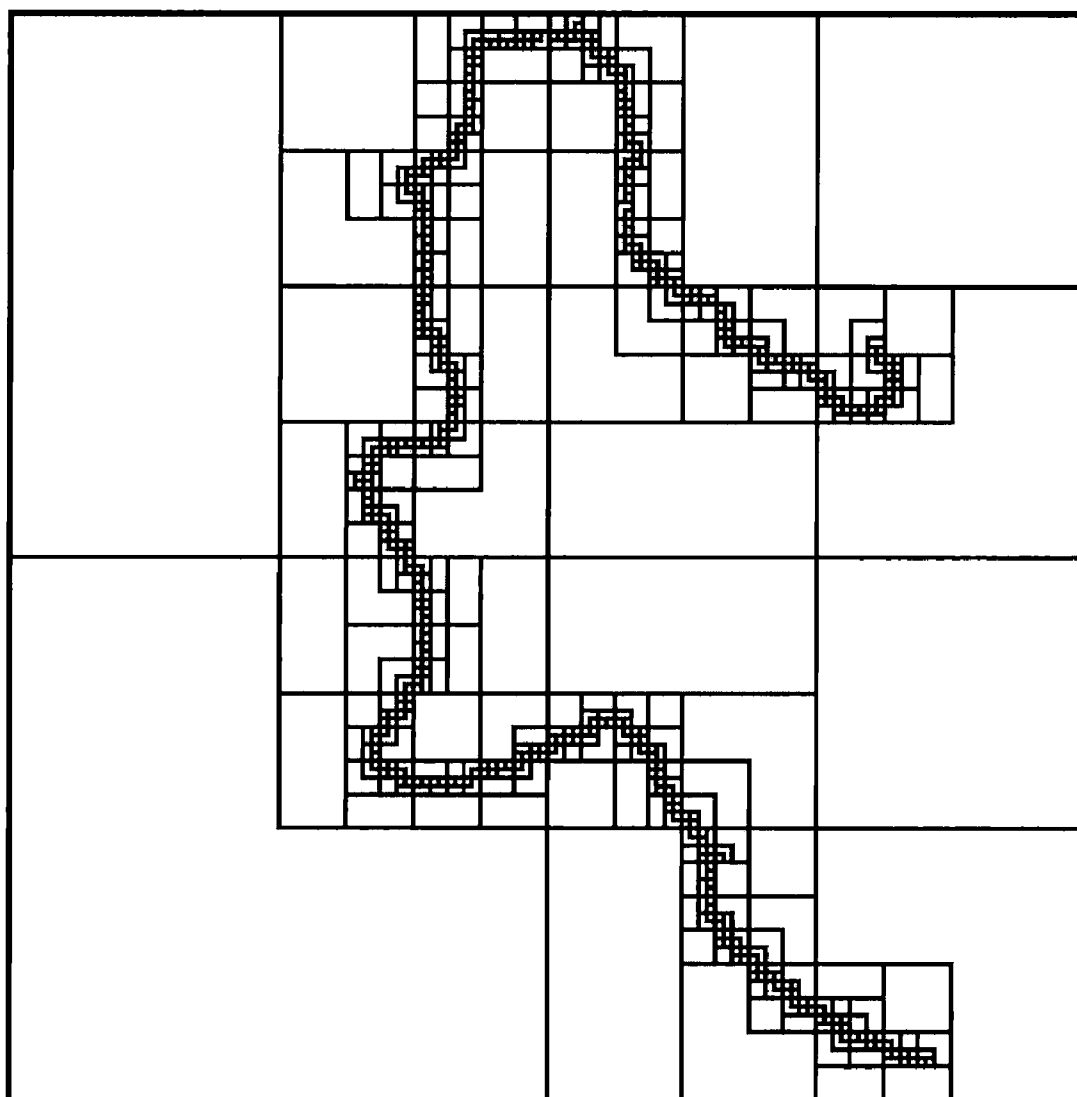


FIG. 4a



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