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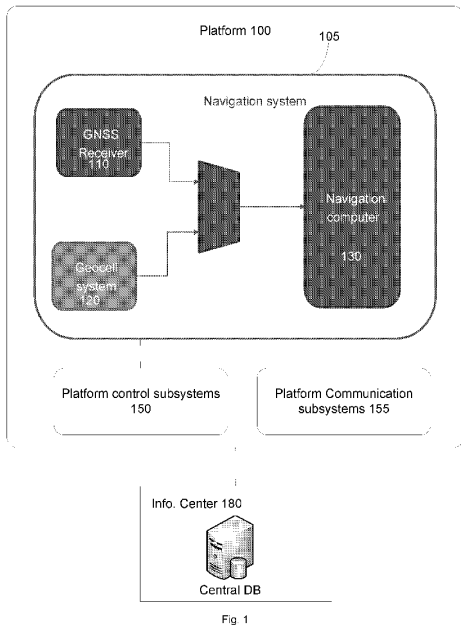
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(54) **Title:** SELF-LOCATION AND NAVIGATION BASED ON CELLULAR BASE STATIONS

(57) **Abstract:** The subject matter disclosed here includes a mobile localization system mountable onboard a mobile platform configured to receive and process signals transmitted by multiple cellular base-stations for the purpose of positioning the mobile platform.



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