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(54) **Title: SYSTEMS AND METHODS FOR IMAGE-BASED LOCATION DETERMINATION**

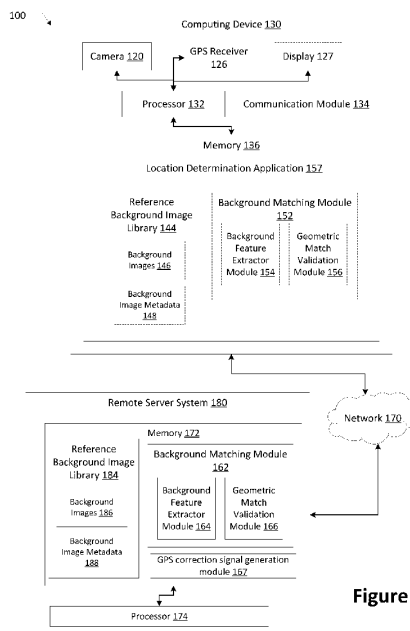


Figure 1

(57) **Abstract:** Embodiments relate to systems and methods of location determination based on images. Embodiments perform comparison of an input image to images in a library of reference background images using a background matching module to identify a matching image. Embodiments determine location associated with the input image based on the metadata associated with the matching background image.

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