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(54) **Title:** METHOD AND SYSTEM FOR MEASURING AN ARTICLE

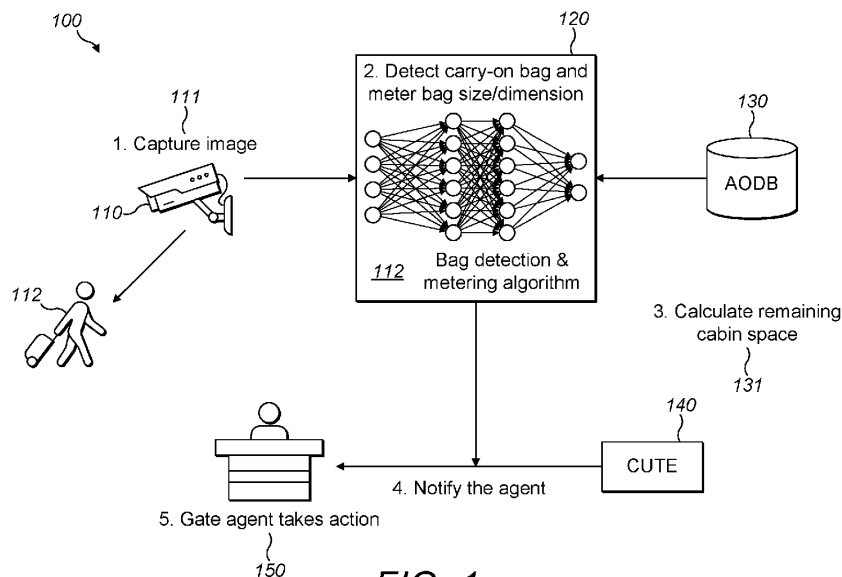


FIG. 1

(57) **Abstract:** There is provided a system and method for measuring the dimensions of an article. The system comprises a camera configured to obtain image data associated with an article, a neural network configured to identify a plurality of pixel locations in the image, and a processor configured to calculate 3D coordinates for each of the pixel locations, and further configured to determine the dimensions of the article based on the 3D coordinates.

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