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(54) **Title:** METHODS AND APPARATUS FOR COLLECTING COLOR DOPPLER ULTRASOUND DATA

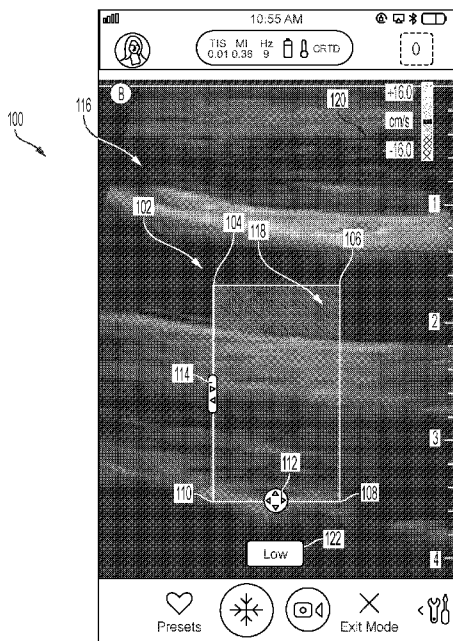


FIG. 1

(57) **Abstract:** Aspects of the technology described herein include a processing device configured to display, on a touch-sensitive display screen of a processing device in operative communication with an ultrasound device, an ultrasound image, a target region identifier superimposed on the ultrasound image, a first icon located on the target region identifier, and a second icon located on the target region identifier. The first icon is configured to control the height of the target region identifier and the angle of two opposite sides of the target region identifier. The second icon is configured to control the width of the target region identifier. The processing device is configured to configure the ultrasound device to collect color Doppler ultrasound data based on the region of the ultrasound image covered by the target region identifier and the angle of the two opposite sides of the target region identifier.

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