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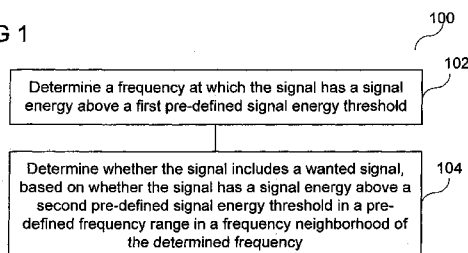
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(54) Title: METHODS FOR DETERMINING WHETHER A SIGNAL INCLUDES A WANTED SIGNAL AND APPARATUSES CONFIGURED TO DETERMINE WHETHER A SIGNAL INCLUDES A WANTED SIGNAL

FIG 1



(57) Abstract: In various embodiments, a method for determining whether a signal includes a wanted signal may be provided. The method may include determining a frequency at which the signal has a signal energy above a first pre-defined signal energy threshold and determining whether the signal includes a wanted signal, based on whether the signal has a signal energy above a second pre-defined signal energy threshold in a pre-defined frequency range in a frequency neighborhood of the determined frequency.

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