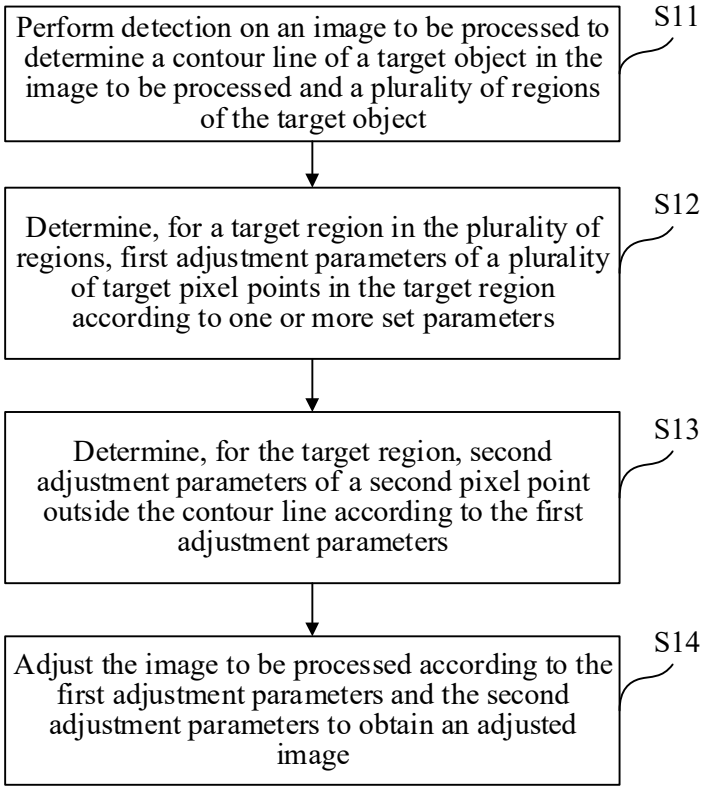
Perform detection on an image to be processed to determine a contour line of a target object in the image to be processed and a plurality of regions of the target object
S11
Determine, for a target region in the plurality of regions, first adjustment parameters of a plurality of target pixel points in the target region according to one or more set parameters
S12
Determine, for the target region, second adjustment parameters of a second pixel point outside the contour line according to the first adjustment parameters
S13
Adjust the image to be processed according to the first adjustment parameters and the second adjustment parameters to obtain an adjusted image
S14

**FIG. 1**

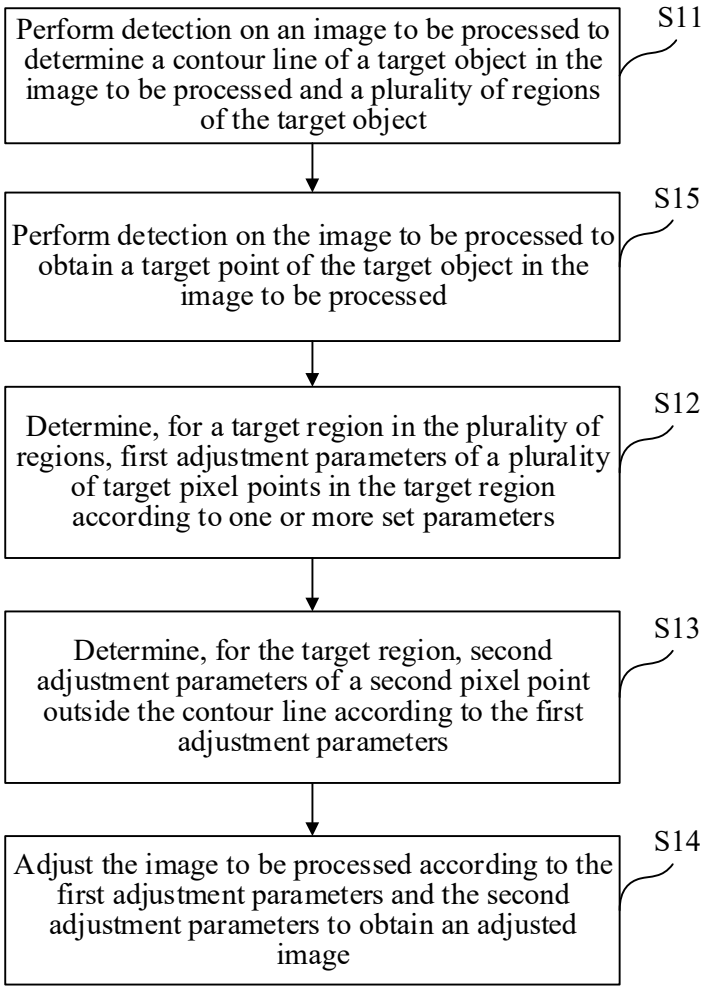
Perform detection on an image to be processed to determine a contour line of a target object in the image to be processed and a plurality of regions of the target object
S11
Perform detection on the image to be processed to obtain a target point of the target object in the image to be processed
S15
Determine, for a target region in the plurality of regions, first adjustment parameters of a plurality of target pixel points in the target region according to one or more set parameters
S12
Determine, for the target region, second adjustment parameters of a second pixel point outside the contour line according to the first adjustment parameters
S13
Adjust the image to be processed according to the first adjustment parameters and the second adjustment parameters to obtain an adjusted image
S14

**FIG. 2**

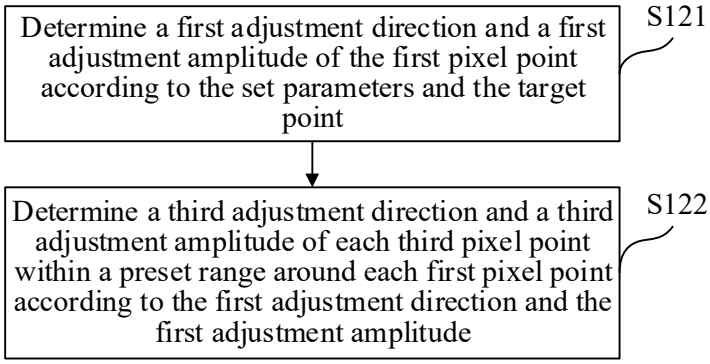
Determine a first adjustment direction and a first adjustment amplitude of the first pixel point according to the set parameters and the target point
S121
Determine a third adjustment direction and a third adjustment amplitude of each third pixel point within a preset range around each first pixel point according to the first adjustment direction and the first adjustment amplitude
S122

**FIG. 3**

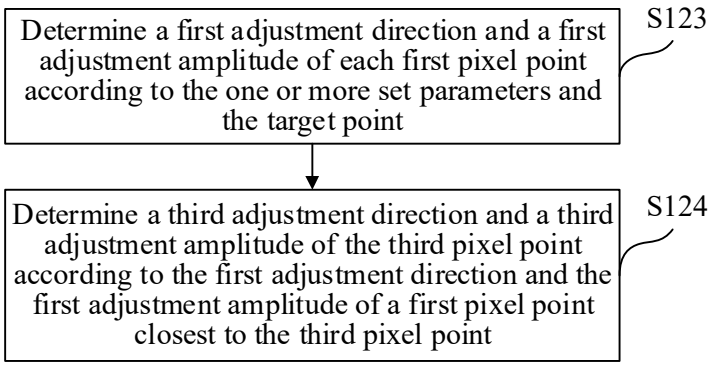
Determine a first adjustment direction and a first adjustment amplitude of each first pixel point according to the one or more set parameters and the target point
S123
Determine a third adjustment direction and a third adjustment amplitude of the third pixel point according to the first adjustment direction and the first adjustment amplitude of a first pixel point closest to the third pixel point
S124

**FIG. 4**

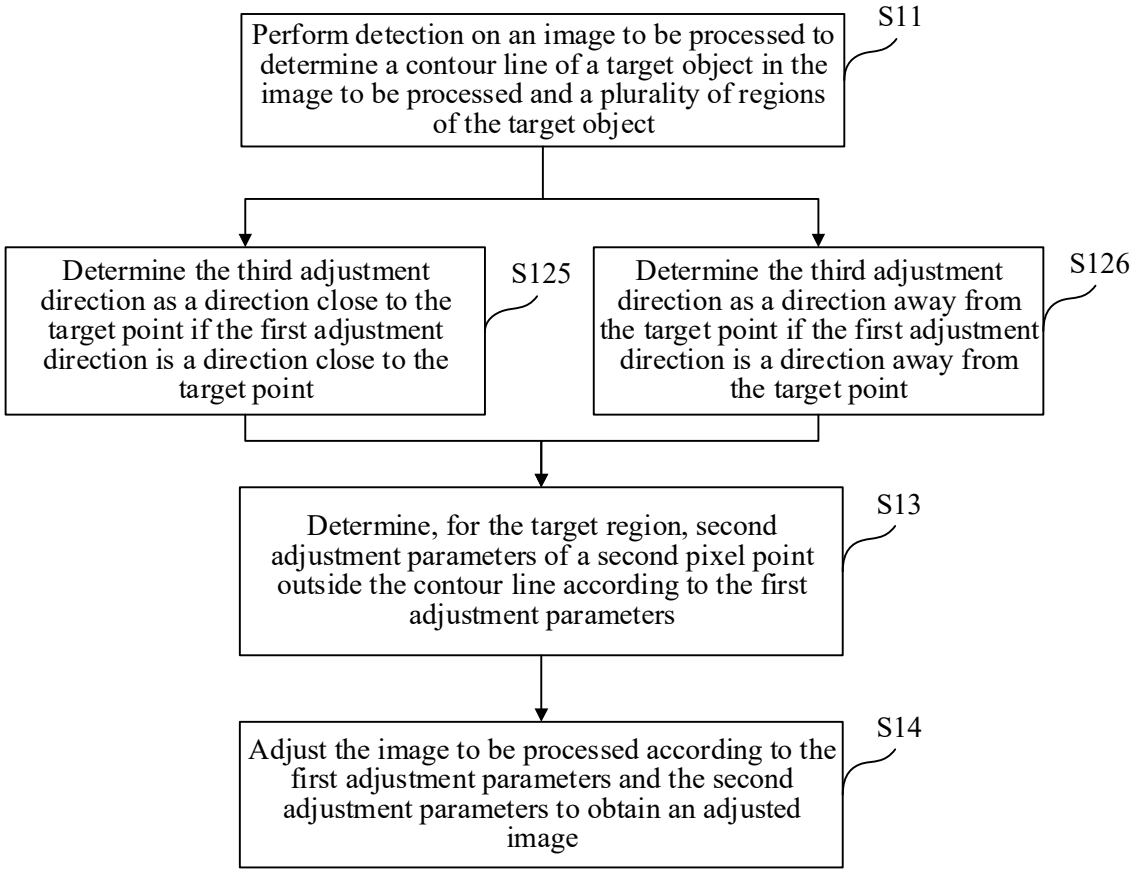
Perform detection on an image to be processed to determine a contour line of a target object in the image to be processed and a plurality of regions of the target object
S11
Determine the third adjustment direction as a direction close to the target point if the first adjustment direction is a direction close to the target point
S125
Determine the third adjustment direction as a direction away from the target point if the first adjustment direction is a direction away from the target point
S126
Determine, for the target region, second adjustment parameters of a second pixel point outside the contour line according to the first adjustment parameters
S13
Adjust the image to be processed according to the first adjustment parameters and the second adjustment parameters to obtain an adjusted image
S14

**FIG. 5**

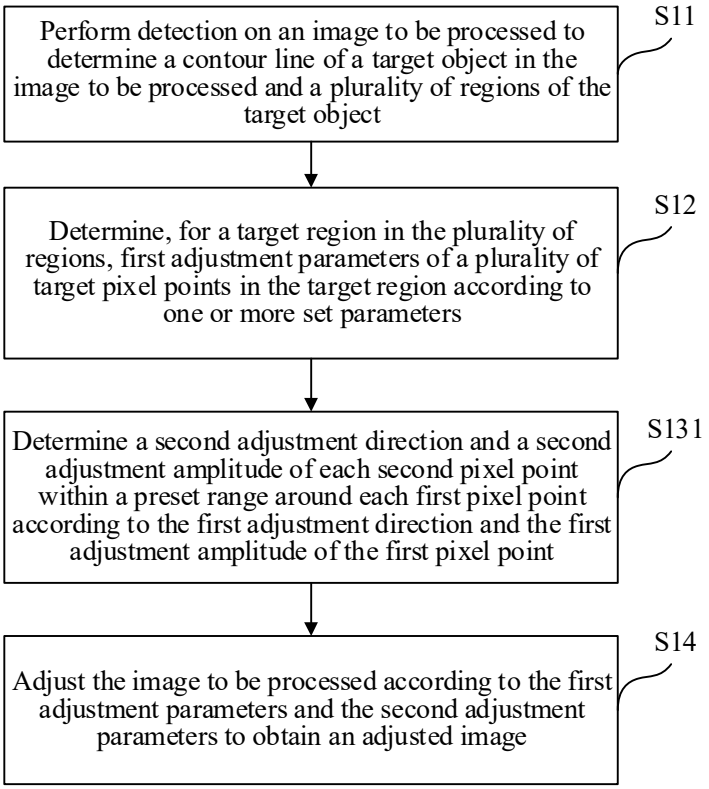
Perform detection on an image to be processed to determine a contour line of a target object in the image to be processed and a plurality of regions of the target object
S11
Determine, for a target region in the plurality of regions, first adjustment parameters of a plurality of target pixel points in the target region according to one or more set parameters
S12
Determine a second adjustment direction and a second adjustment amplitude of each second pixel point within a preset range around each first pixel point according to the first adjustment direction and the first adjustment amplitude of the first pixel point
S131
Adjust the image to be processed according to the first adjustment parameters and the second adjustment parameters to obtain an adjusted image
S14

**FIG. 6**

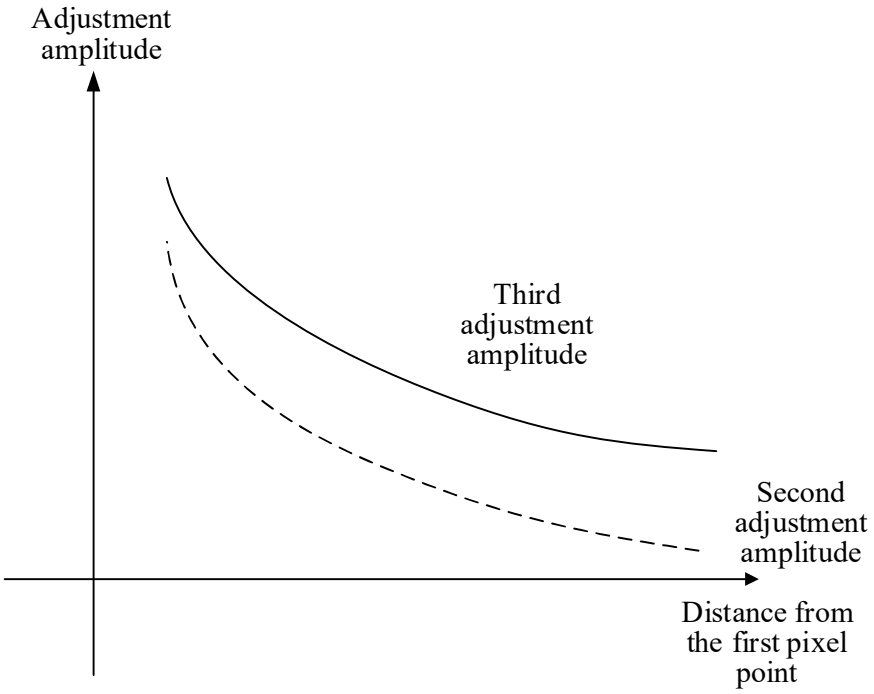
Adjustment amplitude
Third adjustment amplitude
Second adjustment amplitude
Distance from the first pixel point

**FIG. 7**

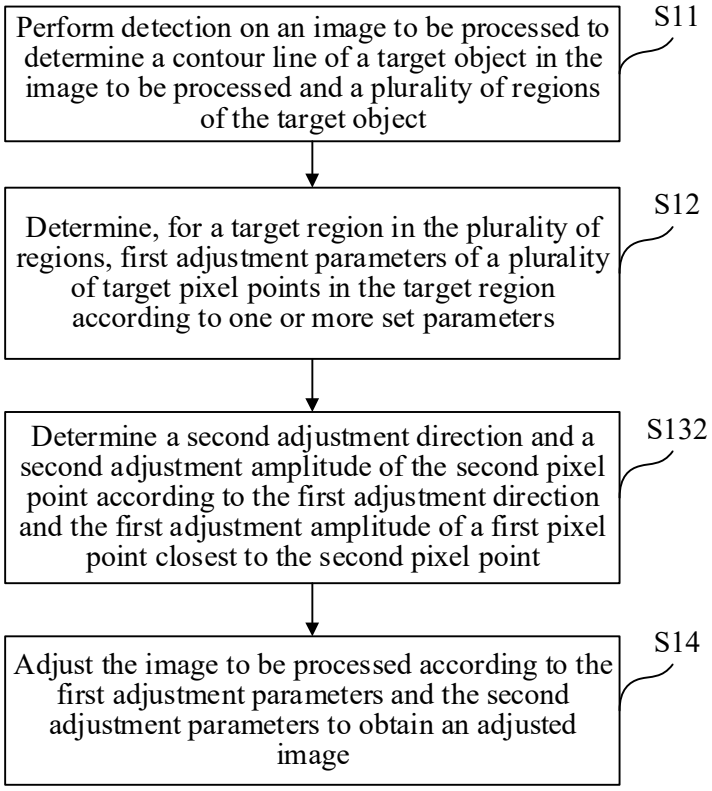
Perform detection on an image to be processed to determine a contour line of a target object in the image to be processed and a plurality of regions of the target object
S11
Determine, for a target region in the plurality of regions, first adjustment parameters of a plurality of target pixel points in the target region according to one or more set parameters
S12
Determine a second adjustment direction and a second adjustment amplitude of the second pixel point according to the first adjustment direction and the first adjustment amplitude of a first pixel point closest to the second pixel point
S132
Adjust the image to be processed according to the first adjustment parameters and the second adjustment parameters to obtain an adjusted image
S14

**FIG. 8**

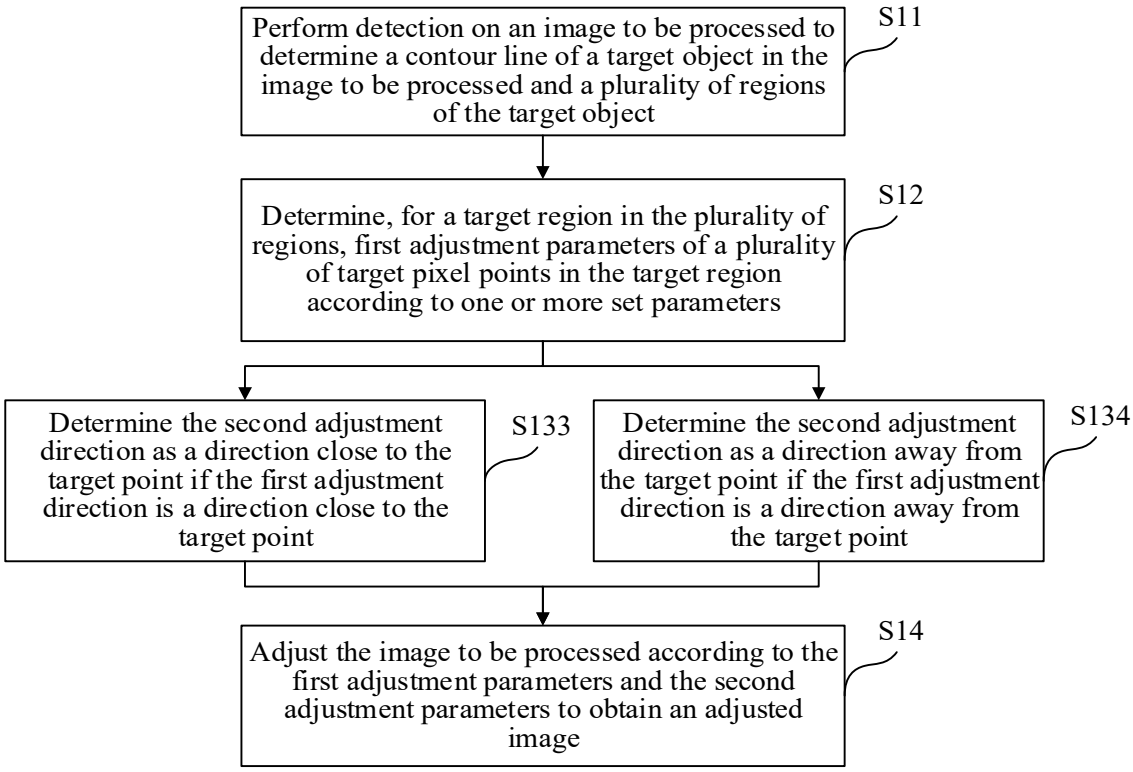
Perform detection on an image to be processed to determine a contour line of a target object in the image to be processed and a plurality of regions of the target object
S11
Determine, for a target region in the plurality of regions, first adjustment parameters of a plurality of target pixel points in the target region according to one or more set parameters
S12
Determine the second adjustment direction as a direction close to the target point if the first adjustment direction is a direction close to the target point
S133
Determine the second adjustment direction as a direction away from the target point if the first adjustment direction is a direction away from the target point
S134
Adjust the image to be processed according to the first adjustment parameters and the second adjustment parameters to obtain an adjusted image
S14

**FIG. 9**

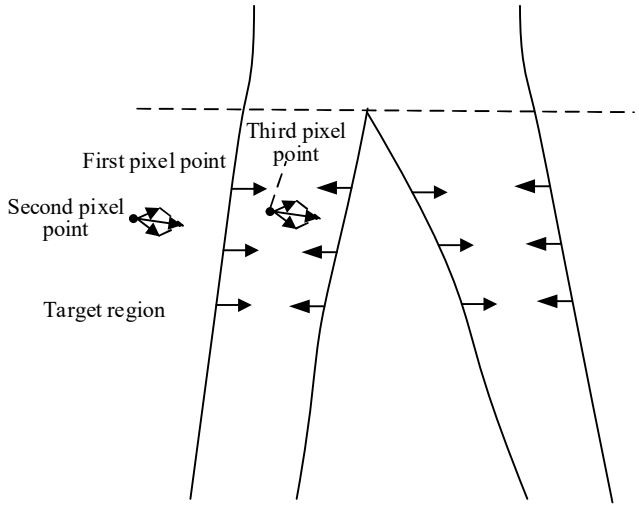
Third pixel point
First pixel point
Second pixel point
Target region

**FIG. 10**

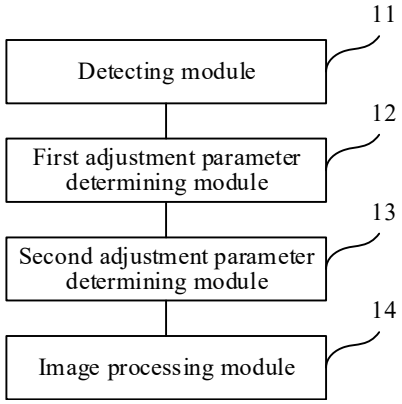
11
Detecting module
12
First adjustment parameter determining module
13
Second adjustment parameter determining module
14
Image processing module

**FIG. 11**

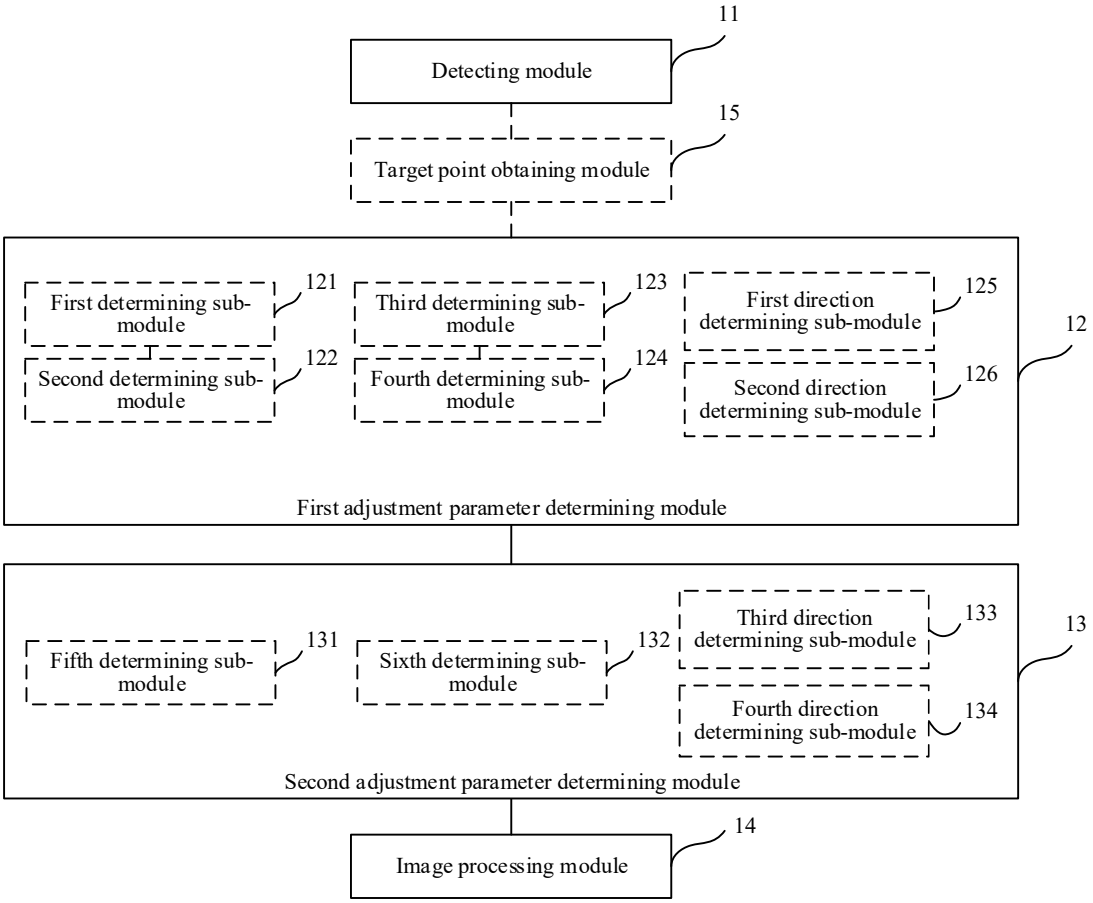
11
Detecting module
15
Target point obtaining module
121
First determining sub-module
123
Third determining sub-module
125
First direction determining sub-module
12
122
Second determining sub-module
124
Fourth determining sub-module
126
Second direction determining sub-module
First adjustment parameter determining module
133
Third direction determining sub-module
13
131
Fifth determining sub-module
132
Sixth determining sub-module
134
Fourth direction determining sub-module
Second adjustment parameter determining module
14
Image processing module

**FIG. 12**

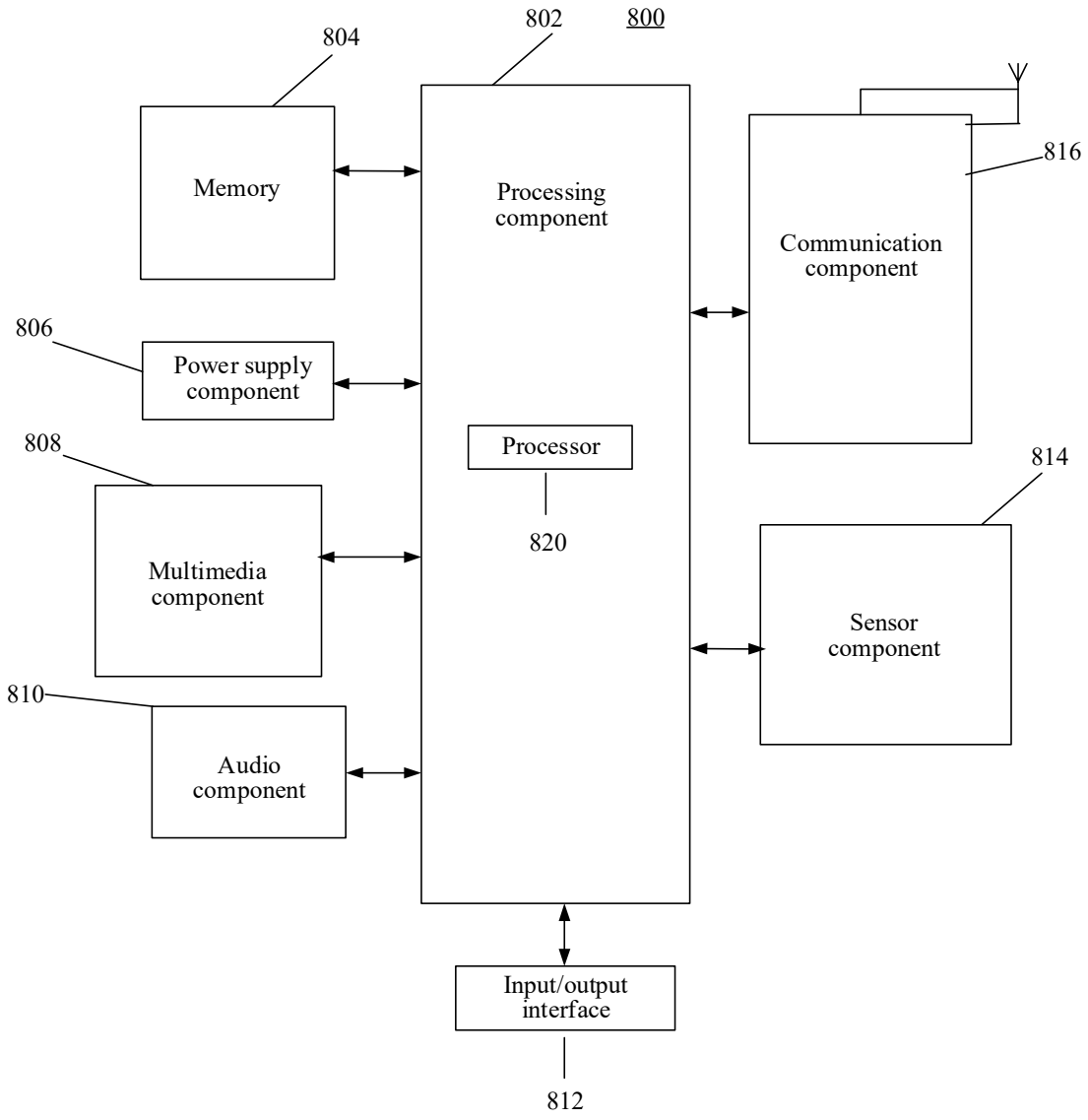
800
802
804
Memory
Processing component
Processor
820
Communication component
816
806
Power supply component
808
Multimedia component
814
Sensor component
810
Audio component
Input/output interface
812

**FIG. 13**

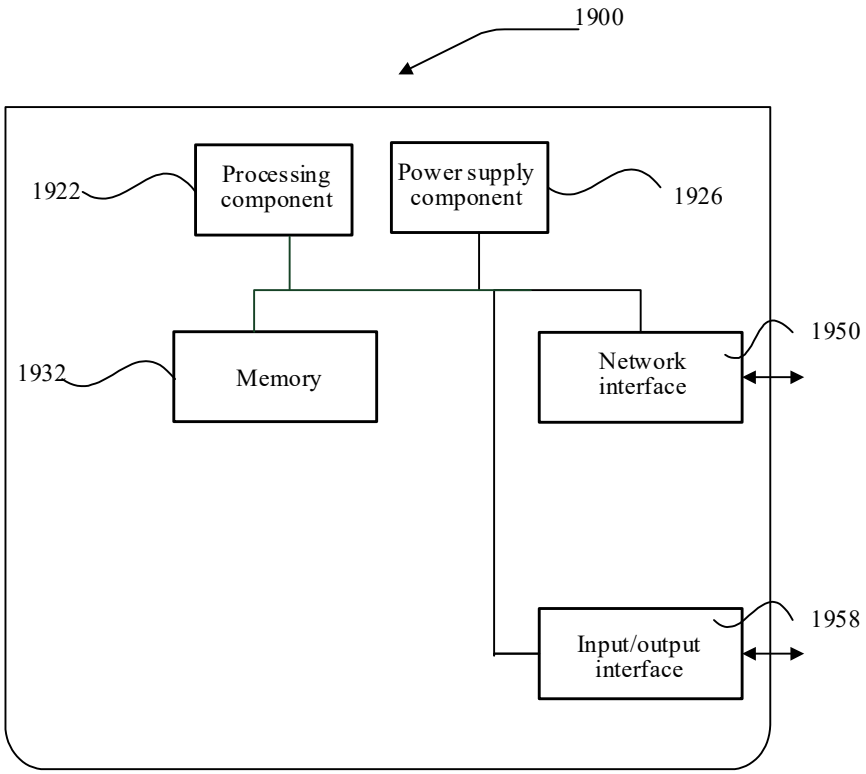
1900
1922
Processing component
Power supply component
1926
1950
1932
Memory
Network interface
1958
Input/output interface

**FIG. 14**