

CLAIMS

What is claimed is:

1. A server comprising:

5 a receiving module that receives image characteristic information sent by a client device;
an inquiring module that searches a background image that matches the image
characteristic information from a preset background image database; and
a sending module that sends the background image that matches the image characteristic
information to the client device.

10 2. The server of claim 1, further comprising the background image database that
stores multiple background images, each background image including one or more tags that
identify one or more characteristics of the background image.

15 3. The server of claim 2, wherein the inquiring module maps the image
characteristics information with the one or more tags of the background images, and finds a
background image that matches a number of image characteristics information, the number
meeting a preset threshold.

20 4. The server of claim 3, wherein the threshold is a positive integer or a percentage.

5. The server of claim 1, wherein the image characteristics information includes one
or more of the following:

figure characteristics information;

25 figure clothes characteristics information;

scenario characteristics information; and

weather characteristics information.

6. A client device comprising:

30 a collecting and extracting module that collects an image and extracts image
characteristic information of the image;

a sending module that sends the image characteristic information to a server;
a receiving module that receives a background image sent by the server; and
a displaying and setting module that sets the background image received by the receiving module as a desktop background.

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7. The client device of claim 6, further comprising a camera that captures the image.

8. The client device of claim 6, wherein the server searches the background image that matches the image characteristic information from a preset background image database.

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9. The client device of claim 1, wherein the image characteristics information includes one or more of the following:

figure characteristics information;
figure clothes characteristics information;
15 scenario characteristics information; and
weather characteristics information.

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10. A method comprising:

receiving image characteristic information sent by a client device; and

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searching a background image that matches the image characteristic information from a preset background image database.

11. The method of claim 10, further comprising sending the background image to the client device.

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12. The method of claim 10, further comprising presetting the background image database that stores multiple background images, each background image including one or more tags that identify one or more characteristics of the background image.

13. The method of claim 12, wherein the searching the background image that matches the image characteristic information from the preset background image database comprises:

5 mapping the image characteristics information with the one or more tags of the background images; and
finding a background image that matches a number of image characteristics information, the number meeting a preset threshold.

10 14. The method of claim 12, wherein the threshold is a positive integer or a percentage.

15~~16~~. The method of claim 10, wherein the image characteristics information includes one or more of the following:

15 figure characteristics information;
figure clothes characteristics information;
scenario characteristics information; and
weather characteristics information.

20 16~~17~~. The method of claim 10, further comprising:
capturing an image; and
extracting the image characteristic information of the image.

17~~18~~. The method of claim 10, where the image includes a photo.

25 18~~19~~. The method of claim 10, where the image includes a video.

19~~20~~. The method of claim 10, further comprising setting the background image as a desktop background at the client device.