CLAIMS

1. A memory card for use in ~~an electronic apparatus~~a digital camera, the ~~electronic apparatus~~digital camera having an inbuilt processor incapable of exporting digital data externally of the ~~electronic apparatus~~digital camera, the memory card comprising:

a wireless module; and

a central processor configured to control the inbuilt processor of the ~~electronic apparatus~~digital camera, in accordance with an instruction wirelessly received through the wireless module from a remote wireless-enabled apparatus;

wherein the central processor is configured to wirelessly send an index image file through the wireless module to the remote wireless-enabled apparatus for display, the index image file comprising a plurality of menu items, and wherein each of the plurality of menu items is a separate image.

2. The memory card of claim 1, wherein the central processor is configured to request from the inbuilt processor of the digital camera ~~electronic apparatus~~ a real-time view of an image sensor, and to wirelessly transmit the real-time view onward to the remote wireless-enabled apparatus through the wireless module.

3. The memory card of claim 2, wherein the central processor is configured to instruct the image sensor, via the inbuilt processor of the digital camera~~electronic apparatus~~, to move in three-dimensional space.

4. The memory card of claim 2 or claim 3, wherein the central processor is configured to control the image sensor, via the inbuilt processor of the digital camera~~electronic apparatus~~.

5. The memory card of claim 4, wherein the central processor is configured to wirelessly receive position and/or text data from the remote wireless-enabled apparatus through the wireless module, the position and/or text data being associated with the image captured by the image sensor.

6. The memory card of any preceding claim, wherein the central processor is configured to wirelessly transmit thumbnail versions of images stored in the memory card through the wireless module to the remote wireless-enabled apparatus for display.

7. The memory card of claim 6, wherein the central processor is configured to

wirelessly transmit an image from the memory card directly to a remote digital camera ~~electronic apparatus~~ through the wireless module, upon a corresponding thumbnail version of the image displayed on the remote wireless-enabled apparatus being selected.

8. The memory card of claim 6 or claim 7, wherein the central processor is configured to detect for availability of an access point, and upon detection of an available access point, to establish communications between the wireless module and the access point.

9. The memory card of claim 8, wherein the central processor is configured to automatically detect for availability of an access point in the absence of a remote digital camera~~electronic apparatus~~ for direct wireless transmission of the image from the memory card.

10. The memory card of claim 8 or claim 9, wherein upon detection of a plurality of available access points, the central processor is configured to wirelessly transmit associated IDs of the plurality of available access points through the wireless module to the remote wireless-enabled apparatus for display.

11. The memory card of claim 10, wherein the central processor is configured to instruct the wireless module to establish communications with one of the plurality of available access points, upon a corresponding identity of that access point displayed on the remote wireless-enabled apparatus being selected.

12. The memory card of claim 8 or claim 11, wherein the central processor is configured, upon the communications between the wireless module and the access point being established, to wirelessly transmit an image from the memory card through the wireless module and that access point to a predetermined website or server, the image corresponding to a selected thumbnail image displayed on the remote wireless-enabled apparatus.

13. The memory card of claim 7 or claim 12, wherein the central processor is configured, upon completion of the image transfer from the memory card to the remote digital camera~~electronic apparatus~~ or the predetermined website or server, to send a confirmation signal to the remote wireless-enabled apparatus.

~~14. The memory card of any preceding claim, wherein the central processor is configured to wirelessly send an index image file through the wireless module to the remote wireless-enabled apparatus for display, the index image file comprising a plurality of menu items.~~

~~15.~~14. The memory card of any one of claims ~~1~~2 to 13, wherein upon one of the plurality of menu items displayed on the remote wireless-enabled apparatus being selected, the central processor is configured to perform a function selected from a group consisting of:

i. to request from the inbuilt processor of the digital camera~~electronic apparatus~~ a real-time view of the image sensor, and to wirelessly transmit the real-time view onward to the remote wireless-enabled apparatus through the wireless module; and

ii. to wirelessly transmit thumbnail versions of images stored in the memory card through the wireless module to the remote wireless-enabled apparatus for display.

~~16.~~15. A wireless-enabled apparatus for controlling a remote digital camera~~electronic apparatus~~ having the memory card of any preceding claim and an inbuilt processor that is incapable of independently exporting digital data externally of the remote digital camera~~electronic apparatus~~, the wireless-enabled apparatus being configured to wirelessly send an instruction to the remote digital camera~~electronic apparatus~~ so as to control the remote digital camera~~electronic apparatus~~ in accordance with the instruction.

~~17.~~16. The wireless-enabled apparatus of claim 15~~16~~, wherein the wireless-enabled apparatus is a telecommunications-enabled apparatus and/or a navigation system.

~~18.~~17. A method of controlling a digital camera~~an electronic apparatus~~, the digital camera~~electronic apparatus~~ having the memory card of any one of claims 1 to ~~15~~14 and an inbuilt processor incapable of independently exporting digital data externally of the digital camera~~electronic apparatus~~, the method comprising:

the memory card wirelessly receiving an instruction through the wireless module from ~~a~~ the remote wireless-enabled apparatus, and

the memory card controlling the digital camera~~electronic apparatus~~ in accordance with the received instruction.

~~19.~~18. The method of claim 17~~18~~, wherein the memory card controlling the digital camera~~electronic apparatus~~ comprises the central processor of the memory card requesting from the inbuilt processor of the digital camera ~~electronic apparatus~~ a real-time view of an image sensor, and wirelessly transmitting the real-time view onward through the wireless module to the remote wireless-enabled apparatus for display.

~~20.~~19. The method of claim 18~~19~~, wherein the central processor controlling the inbuilt processor comprises the central processor instructing the image sensor to move in three-dimensional space.

~~21.~~20. The method of claim 18~~19~~ or claim 19~~20~~, wherein the central processor controlling the inbuilt processor comprises the central processor instructing the image sensor to capture an image for storing in the memory card.

~~22.~~21. The method of claim 20~~21~~, further comprising at least one selected from the group consisting of:

the memory card wirelessly receiving position data from the remote wireless-enabled apparatus, the position data being associated with the image captured by the digital camera~~electronic apparatus~~; and

the memory card wirelessly receiving text data from the remote wireless-enabled apparatus, the text data being associated with the image captured by the digital camera~~electronic apparatus~~.

~~23.~~22. The method of any one of claims ~~18 to 22~~17 to 21, further comprising at least one selected from the group consisting of:

the memory card wirelessly transmitting thumbnail versions of images stored in the memory card to the remote wireless-enabled apparatus for display;

the memory card wirelessly transmitting an image from the memory card directly to a remote digital camera~~electronic apparatus~~, upon a corresponding thumbnail version of the image displayed on the remote wireless-enabled apparatus being selected; and

the memory card detecting for availability of an access point and establishing communications between the wireless module and the access point, upon detection of an available access point.

~~24.~~23. The method of claim 22~~23~~, wherein the step of the memory card detecting for the availability of the access point is automatic, in the absence of the remote digital camera~~electronic apparatus~~ for direct wireless transmission of the image from the memory card.

~~25.~~24. The method of claim 22~~23~~ or claim 23~~24~~, further comprising at least one selected from the group consisting of:

the memory card wirelessly transmitting associated IDs of a plurality of available access points to the remote wireless-enabled apparatus through the wireless module for display on the screen of the remote wireless-enabled apparatus, upon the detection of the plurality of available access points;

the memory card establishing communications with one of the plurality of available access points, upon a corresponding identity of that access point displayed on the remote wireless-enabled apparatus being selected;

the memory card wirelessly transmitting an image from the memory card through the wireless module and that access point to a predetermined website or server, upon the communications between the wireless module and the access point being established, the image corresponding to a selected thumbnail image displayed on the screen of the remote wireless-enabled apparatus;

the memory card sending a confirmation signal to the remote wireless-enabled apparatus, upon completion of the image transfer from the memory card to the remote digital cameraelectronic apparatus or to the predetermined website or server; and

the memory card sending an index image file to the remote wireless-enabled apparatus for display, the index image file comprising a plurality of menu items.

26.25. The method of claim 2425, wherein upon one of the plurality of menu items displayed on the screen of the remote wireless-enabled apparatus being selected, the method further comprising at least one selected from the group consisting of:

i. the central processor of the memory card requesting from the inbuilt processor of the digital cameraelectronic apparatus a real-time view of the image sensor, and wirelessly transmitting the real-time view onward through the wireless module to the remote wireless-enabled apparatus for display; and

ii. the central processer of the memory card wirelessly transmitting thumbnail versions of images stored in the memory card through the wireless module to the remote wireless-enabled apparatus through the wireless module for display.

27.26. A digital camera An electronic apparatus comprising:

the memory card of any one of claims 1 to 1514; and

an inbuilt processor incapable of independently exporting digital data externally of the digital cameraelectronic apparatus.

28.27. The digital camera electronic apparatus of claim 2627, further comprising an image sensor for capturing a real-time view.