

# Exhibit 1002

CLAIMS

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1. A method for displaying messages in a data communication receiver, the method comprising the steps of:  
receiving a message;  
referencing a database to locate image data associated with at least one code included in the message, wherein the image data is representative of at least one image; and  
10 presenting the at least one image as a graphic message on a display.
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2. The method of claim 1, further comprising the step of:  
receiving, prior to the presenting step, a display command indicating that the message is to be presented.
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3. The method of claim 1, further comprising, prior to the referencing step, the step of:  
determining, prior to the referencing step, that the at least one code is included in the message by reference to a code format.
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4. The method of claim 1, wherein the message further includes alphanumeric characters, and wherein the method further comprises, substantially coincident with the presenting step, the step of:  
presenting the alphanumeric characters on the display during presentation of the at least one image.
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5. The method of claim 1, wherein the at least one image is universally understood, and wherein the presenting step comprises the step of:  
presenting the at least one image as a graphic message that is commonly understood and that needs no text or additional information to convey a meaning.

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6. The method of claim 1, further comprising, prior to the referencing step, the steps of:  
receiving a programming message that includes a code and image data; and  
storing the code and the image data in the database.

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7. The method of claim 6, wherein the step of receiving the programming message comprises the step of:  
receiving the programming message as a radio signal.

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8. The method of claim 6, wherein the step of receiving the programming message comprises the step of:  
receiving the programming message through use of controls on the data communication receiver.

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9. A data communication receiver for presenting information, the data communication receiver comprising:  
a receiver for receiving a message including at least one code;  
a database for storing codes and image data associated with the codes;  
a presentation element coupled to the receiver and the database for locating the at least one code in the database to retrieve image data associated with the at least one code, wherein the image data associated with the at least one code is representative of at least one image; and  
a display coupled to the presentation element for presenting the at least one image as a graphic message.

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10. The data communication receiver of claim 9, further comprising:  
a processor coupled to the database, the receiver, the presentation element, and the display for controlling operations of the data communication receiver.

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11. The data communication receiver of claim 10, further comprising:  
controls coupled to the processor for providing user-initiated commands thereto, wherein presentation of the graphic message occurs in response to reception of a display command.

12. The data communication receiver of claim 10, further comprising:  
a memory for storing a code format that is referenced by the presentation element to determine that the message includes the at least one code.

13. The data communication receiver of claim 10, wherein the message further comprises alphanumeric characters, and wherein the alphanumeric characters are presented on the display during presentation of the graphic message.

14. The data communication receiver of claim 10, wherein the at least one image is universally understood such that the graphic message conveys a meaning without presentation of additional information.

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15. The data communication receiver of claim 10, further comprising:  
a message memory coupled to the processor for storing the message received by the data communication receiver; and  
an alert mechanism coupled to the processor for generating an alert in response to reception of the message.

16. The data communication receiver of claim 10, further comprising:  
programming means coupled to the processor and the database for programming the database.

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17. The data communication receiver of claim 16, wherein the programming means comprises:  
the receiver for receiving a programming message including a code and image data;  
a memory for storing a programming word; and  
storing means for storing the code and the image data in the database in response to determining that the programming message includes the programming word.

18. The data communication receiver of claim 16, wherein the programming means comprises:  
controls for receiving a programming message comprising a code and image data; and  
storing means for storing the code and the image data in the database.

19. A data communication receiver for presenting information, the data communication receiver comprising:  
a receiver for receiving a message;  
a decoder coupled to the receiver for decoding the message to recover at least one code therefrom;  
a memory coupled to the decoder for storing the message;  
a database coupled to the decoder for storing a plurality of codes and image data associated therewith;  
a presentation element coupled to the database for referencing the database to retrieve image data that is associated with the at least one code and that is representative of at least one image; and  
a display coupled to the presentation element for presenting the at least one image as a graphic message that conveys a meaning without requiring presentation of additional information.