

when backup is restored, when so-called demonstration images for waiting players (waiting images) are displayed, when abnormality (error) occurs in the gaming machine and when warning is done. And as the predetermined timing, it can be utilized timing when variable display is started, while variable display is conducted and when variable display is ended, in the predetermined display means. In this case, the predetermined display means may be the game result display means, the first display means, the second display means (including the specific symbols), mentioned respectively, and the like.

[0102] Further, as the end timing of displaying in the window frame display areas, the above mentioned timing may be utilized.

[0103] And in the embodiment as mentioned, though it is utilized the moving and displaying of the rat fireworks and the enlarging and displaying of the window frame display areas as change in the display mode, the present invention is not limited to these. It may be utilizable as change in the display mode reduction of the window frame display area, change of width thereof, change in color thereof, change in shape thereof and change in moving velocity of the rat fireworks in the embodiment moved and displayed while effect thereby, change in color thereof, change in shape thereof or moving and displaying thereof while changing in shape.

[0104] Further, variable display of the window frame display area may be enlargement, reduction, color change coloring change, movement, disappearance, blink thereof and predetermined figures, characters, letters and marks may be moved and displayed along the window frame display area. Further, the window frame display area may be changed so as to be constructed from a plurality of predetermined figures, characters, letters and marks. Thereby, variegated effect can be done.

[0105] And the window frame display area may be displayed or moved and displayed corresponding to a predetermined operation by the player and the like person (including clerk and sales person). Further, the window frame display area may be easily moved and displayed corresponding to a specific operation by the player. For example, expectation value (information concerning with the game) may be changed according to the specific operation by the player and the like person, and velocity of moving and displaying of the window frame display area, number, color, coloring, pattern, shape (outer shape or inner shape) thereof may be changed corresponding so-called stock number and the like.

[0106] And although the window frame display area corresponds to each reel, the present invention is not limited to this. The window frame display area may be displayed so as to enclose one or plural reels.

[0107] And in the embodiment, though the symbol display portions are formed every reel which displays a plurality of symbols while rotating, the present invention is not limited to this. For example, one symbol display area may be formed in the second display means corresponding to one or plural or all of plural reels (plural variable display parts) each of which displays a plurality of symbols while rotating. Entire area of the second display means may construct the symbol display area. The size thereof may be changed.

[0108] Further, it is enough that the symbol display area can display the symbols of the first display means, and may be constructed from only member capable of displaying symbols (transparent glass or transparent resin) in which liquid crystal is not provided in the symbol display area.

[0109] The first display means or the third display means may be constructed so as to be able to move in directions of up and down, right and left, before and behind, reciprocally move, inducibly vibrate or rotate. In this case, the symbol display part may be constructed so as to move according to the movement of the first display means or the third display means. Based on these operations, it can expect more interesting effect and there may be a case that such operations are applicable for concerning with game contents.

[0110] Further, when seeing the front side of the gaming machine, non-display area of symbol, by which the display means arranged at rear side of the second display means cannot be seen and recognized, may be formed in the second display means and the window frame display area may be formed around the area including the symbol display area and the non-display area of symbol. And the window frame display area may be formed inner side than outline of the symbol display area. Here, it is enough that the window frame display area indicates a case that the display means arranged at the rear side of the second display means can be seen when the player directs their eyes to inside of the window frame display area.

[0111] Further, the window frame display area may be formed around the symbol display area formed in the second display means, in order to see and recognize the third display means.

[0112] And at least a part or entire of the window frame display area may be formed in the symbol display area and light transmittability of a part or entire of the window frame display area formed within the symbol display area may be constructed so as to be variably displayed. Here, at least a part or entire of the window frame display area formed within the symbol display area may be the specific window frame display area.

[0113] The above mentioned window frame display area may be constructed so as to conduct variable display such as enlargement, reduction, change in shape and the like. And the gaming machine may be constructed so that a plurality of variable display modes can be controlled to display and one or plural variable display modes are selected among the above mentioned plural variable display modes according to the winning combination (for example, the above mentioned internal winning combination) selected by the winning combination select means (for example, the above mentioned internal winning combination determination means), the winning combination which is internally won but not materialized or random number lottery and the like, and the specific window frame display area is variably displayed based on the selected variable display mode. In that case, the player can see and recognize various specific window frame display areas themselves or the symbols displayed on the first display means through the specific window frame display area. Thus, variegated effect display can be conducted and thereby interest for games conducted in the gaming machine can be improved.

[0114] Further, while variably displaying in the specific window frame display area, light transmittability (easiness