

6-2 also transmit the confirmation information input for the inspection management together with the identification information. In addition, the work management system 2 receives access from a terminal device 6-X of a third party who is not registered, and authenticates regular administrators or the terminal devices 6-1, 6-2 of the administrators when they are registered as an administrator in the administrator DB 109. Since the terminal devices 6-1, 6-2 are terminals used by the administrators registered in the administrator DB 109, the terminal devices 6-1, 6-2 can acquire information such as device information and work information. On the other hand, when the unspecified terminal device 6-X accesses the ID tag 16 in the device 14 which is the management target, for example, the device information or the work information still cannot be obtained.

[0085] In the management server 4, for example, when the identification information and the confirmation information which is the inspection result are transmitted by the accesses from the terminal devices 6-1, 6-2 of regular administrators, since the administrators are registered as regular administrators, the management screen 120 and the like are received.

Further, in the management server 4, an authentication result including a reason for authentication, etc. is issued in response to an inquiry from the terminal device 6-X which is not registered.

[0086] <About Work Management Processing>

Fig. 16 shows an example of work management processing according to the example.

The work management processing includes, for example, acquisition of administrator identification information and device information (S401), access to the administrator DB 109 of the plant (S402), authentication processing of the administrator (S403), acquisition of confirmation information

executes update processing of the work process (S406),
generation processing of progress information (S407), and
generation processing of management screen (S408). The
processing from S406 to S408 may be performed in the same
5 manner as the processing from S106 to S109 (Fig. 1), for
example.

[0090] <Effects of Examples>

According to such a configuration, the following effects
can be expected.

10 (1) Effects similar to those of the above-described
embodiments are obtained.

(2) Since it is necessary to acquire the management
information directly from the device 14, the administrator can
reach the installation position of the device 14, and the
15 reliability of the management work is improved.

(3) Since only the authenticated administrator can
perform the management processing, the security of the plant
can be improved.

[Modification]

20 [0091] Modifications of the above-described embodiments or
examples are listed below.

[0092] (1) In the above-described embodiments, the work
management screens 50, 120 show the cases where the display
fields of the category/progress sections 55, 1225 are arranged
25 at equal intervals and the increase amount of the bar graph is
changed according to the progress of the work man-hours,
however, the present invention is not limited to this. The
size of the display field of the category/progress sections
55, 1225 may be changed depending on the number of man-hours
30 in the category, for example. In this case, in the bar graphs
of the category/progress sections 55, 1225, the change amount
with respect to the completion of one process may be equalized
regardless of the difference in the category.

[0093] (2) In addition, the category/progress sections 55,