

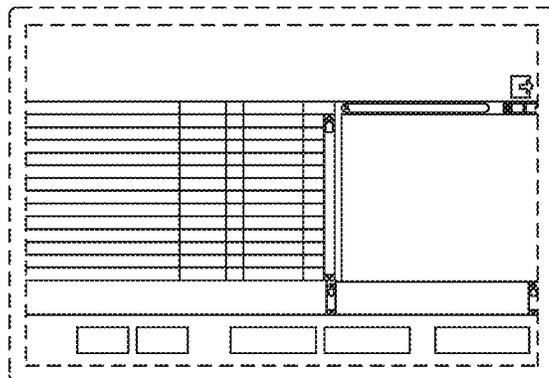


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(12) **United States Design Patent**  
**Wong et al.**

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(45) **Date of Patent:** **\*\* May 30, 2017**

- (54) **MOBILE DEVICE DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE FOR SUPPORTING SERVICE MAINTENANCE AND TRACKING ACTIVITIES IN SEMICONDUCTOR TOOL** 8,209,223 B2 \* 6/2012 Fink ..... G06Q 30/02  
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- (\*\*) Term: **14 Years**
- (21) Appl. No.: **29/504,990** 8,875,126 B1 \* 10/2014 Feeser ..... G06F 8/61  
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- (51) **LOC (10) CL.** ..... **14-04**
- (52) **U.S. CL.**  
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USPC ..... D14/485-495  
CPC ..... G06F 3/048; G06F 3/0482; G06F 3/0484; G06F 3/00; G09G 5/00; G07F 17/32  
See application file for complete search history.
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(57) CLAIM

The ornamental design for a mobile device display screen with graphical user interface for supporting service maintenance and tracking activities in semiconductor tool, as shown and described.

DESCRIPTION

FIG. 1 depicts an isometric view of a mobile device having a display screen showing a first embodiment of a graphical user interface for supporting service maintenance and tracking activities in semiconductor tools.

FIG. 2 depicts a front view of the mobile device for supporting service maintenance and tracking activities in semiconductor tools.

FIG. 3 depicts a rear view of the mobile device for supporting service maintenance and tracking activities in semiconductor tools.

FIG. 4 depicts a top view of the mobile device for supporting service maintenance and tracking activities in semiconductor tools.

FIG. 5 depicts a bottom view of the mobile device for supporting service maintenance and tracking activities in semiconductor tools.

FIG. 6 depicts a right side view of the mobile device for supporting service maintenance and tracking activities in semiconductor tools.

FIG. 7 depicts a left side view of the mobile device for supporting service maintenance and tracking activities in semiconductor tools.

FIG. 8 depicts a front view of a second embodiment of a mobile device display screen with graphical user interface for supporting service maintenance and tracking activities in a semiconductor tool.

FIG. 9 depicts a front view of a third embodiment of a mobile device display screen with graphical user interface for supporting service maintenance and tracking activities in a semiconductor tool.

FIG. 10 depicts a front view of a fourth embodiment of a mobile device display screen with graphical user interface for supporting service maintenance and tracking activities in a semiconductor tool.

FIG. 11 depicts a front view of a fifth embodiment of a mobile device display screen with graphical user interface for supporting service maintenance and tracking activities in a semiconductor tool.

FIG. 12 depicts a front view of a sixth embodiment of a mobile device display screen with graphical user interface for supporting service maintenance and tracking activities in a semiconductor tool.

FIG. 13 depicts a front view of a seventh embodiment of a mobile device display screen with graphical user interface for supporting service maintenance and tracking activities in a semiconductor tool.

FIG. 14 depicts a front view of an eighth embodiment of a mobile device display screen with graphical user interface for supporting service maintenance and tracking activities in a semiconductor tool.

FIG. 15 depicts a front view of a ninth embodiment of a mobile device display screen with graphical user interface for supporting service maintenance and tracking activities in a semiconductor tool; and,

FIG. 16 depicts a front view of a tenth embodiment of a guided procedure graphical user interface page combining a summary of a mobile device display screen with graphical

user interface for supporting service maintenance and tracking activities in a semiconductor tool.

The broken lines in the drawings illustrate the display screen and portions of the graphical user interface and form no part of the claimed design.

**1 Claim, 16 Drawing Sheets**

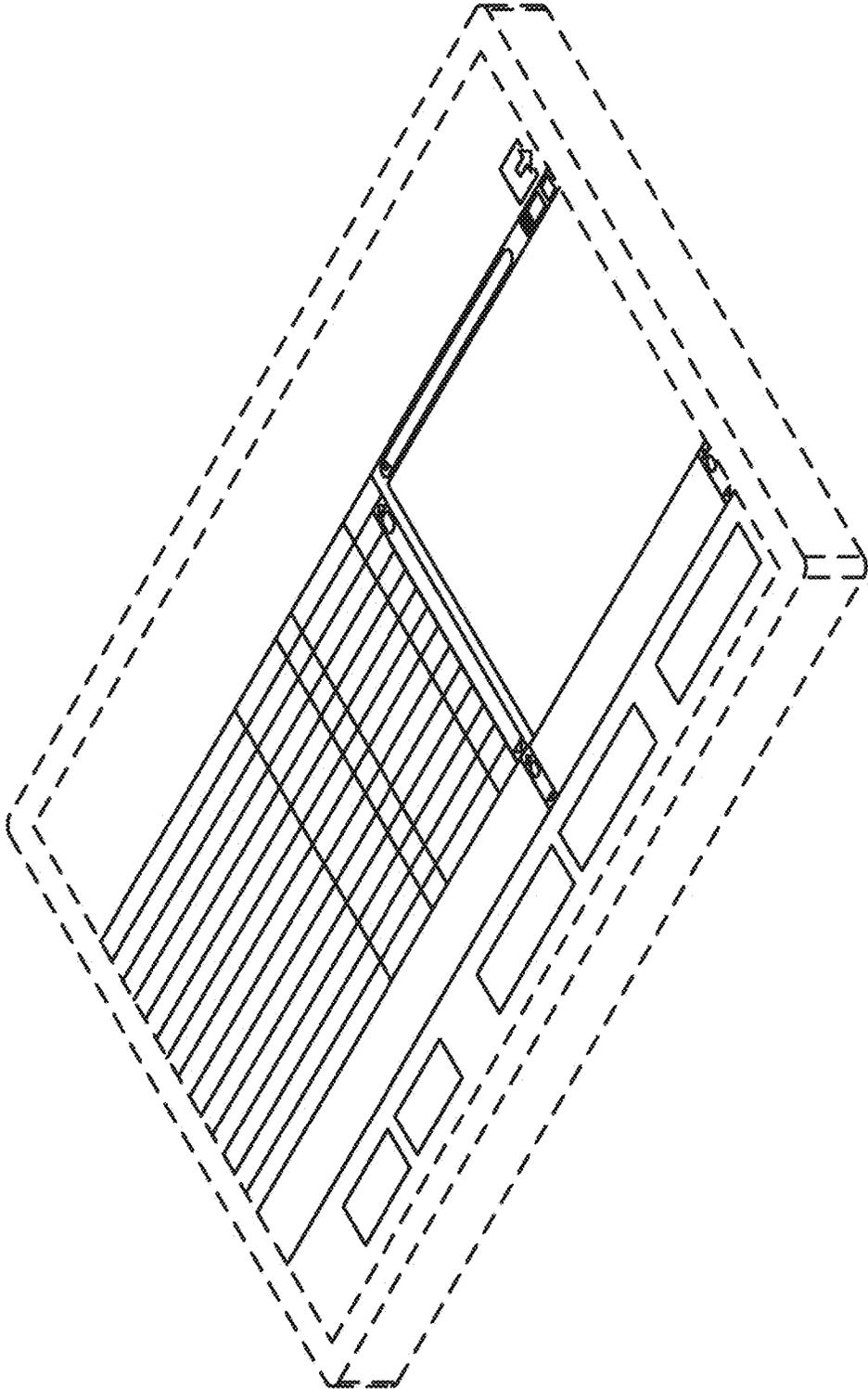


FIG. 1

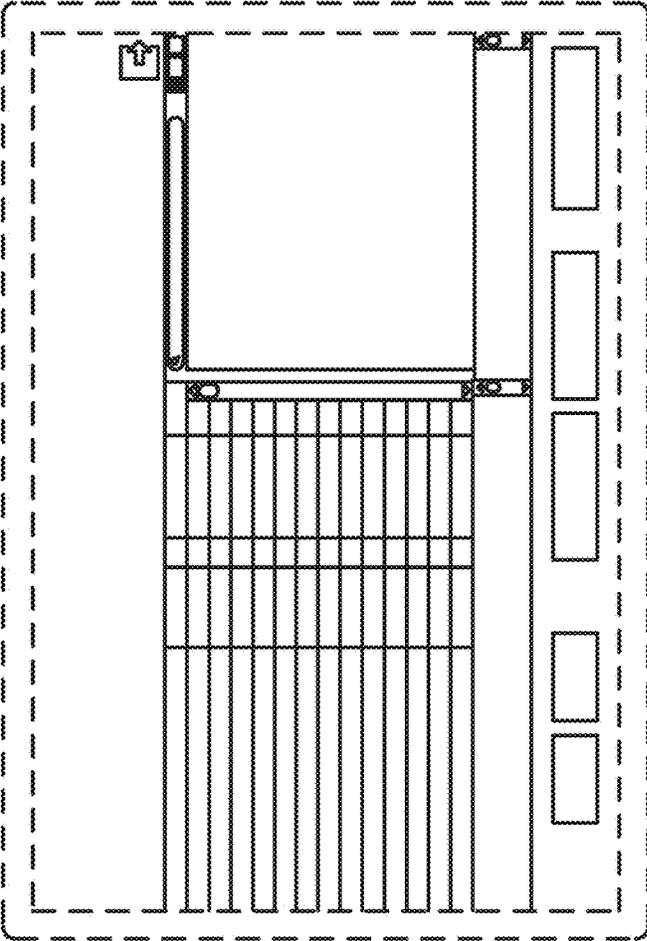


FIG. 2

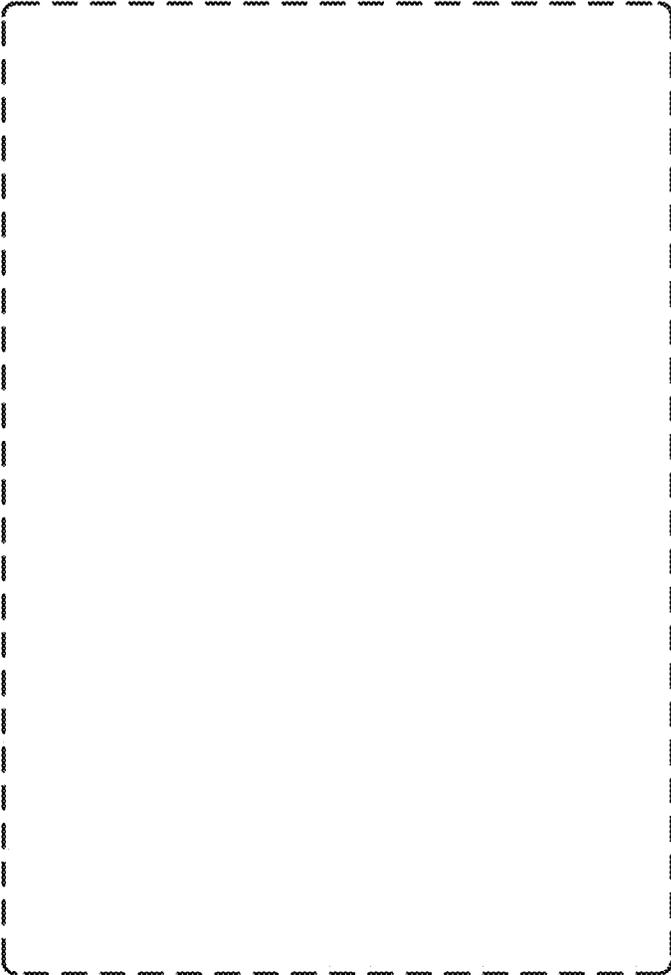


FIG. 3



FIG. 4



FIG. 5



FIG. 6



FIG. 7

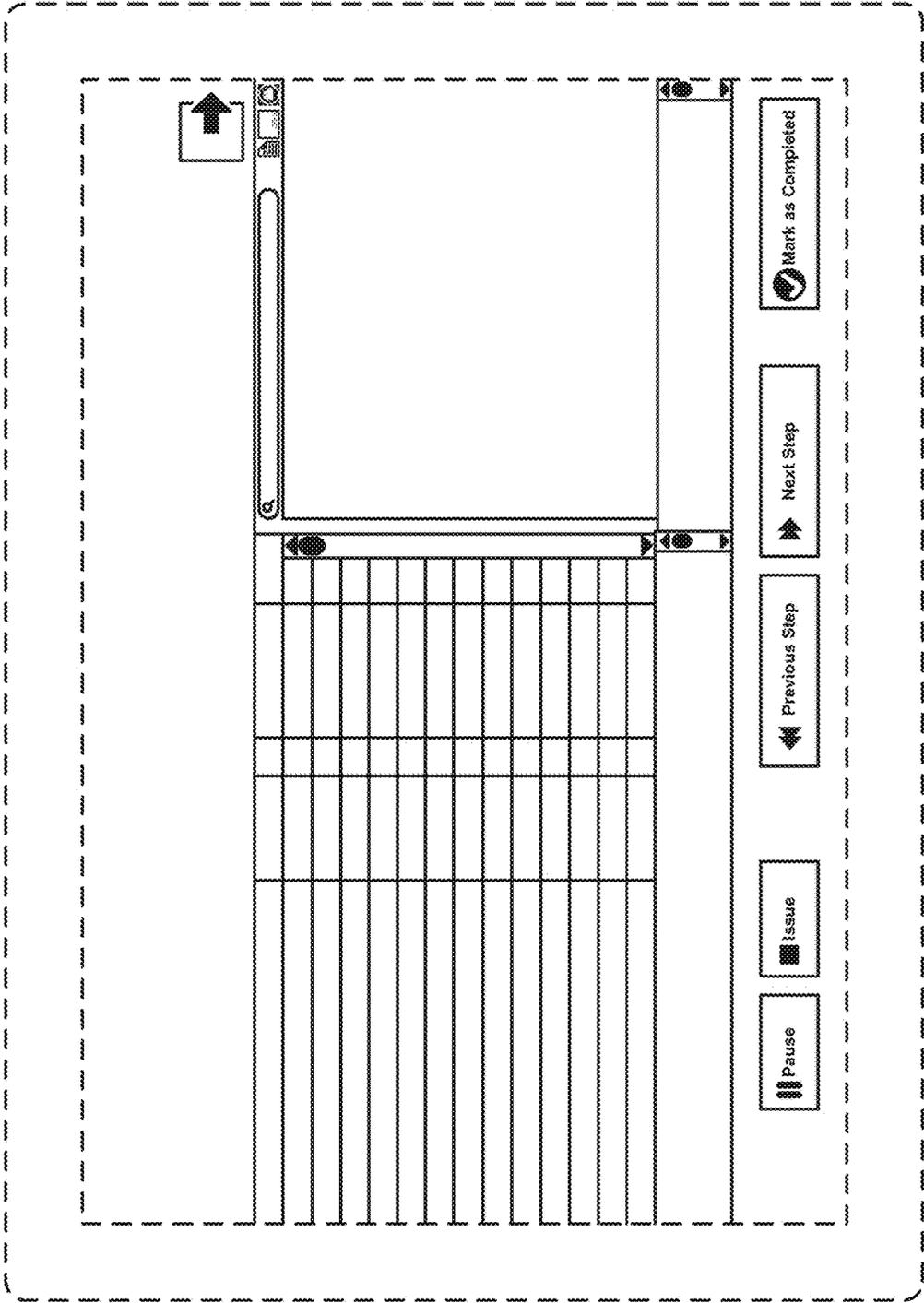


FIG. 8

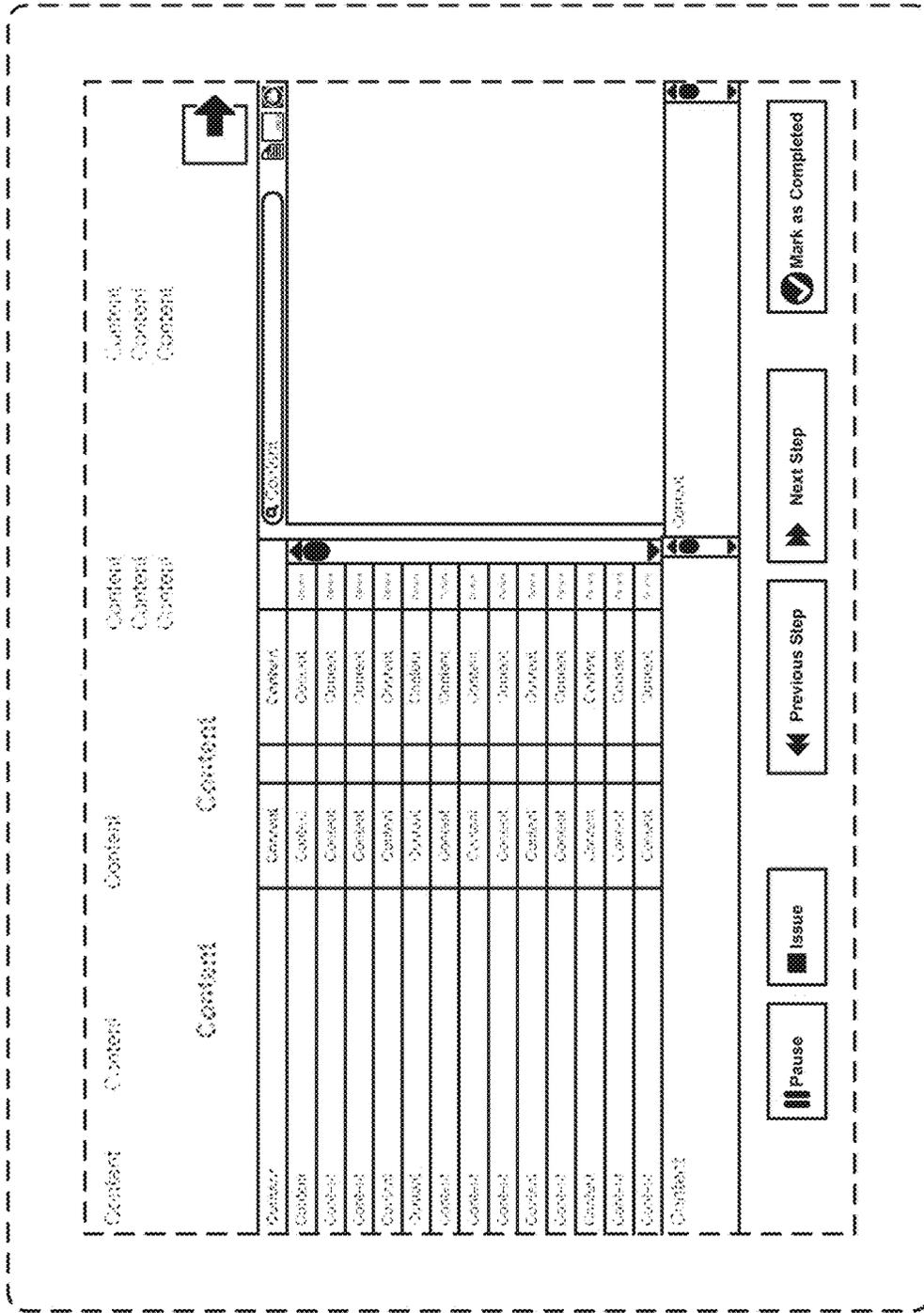


FIG. 9

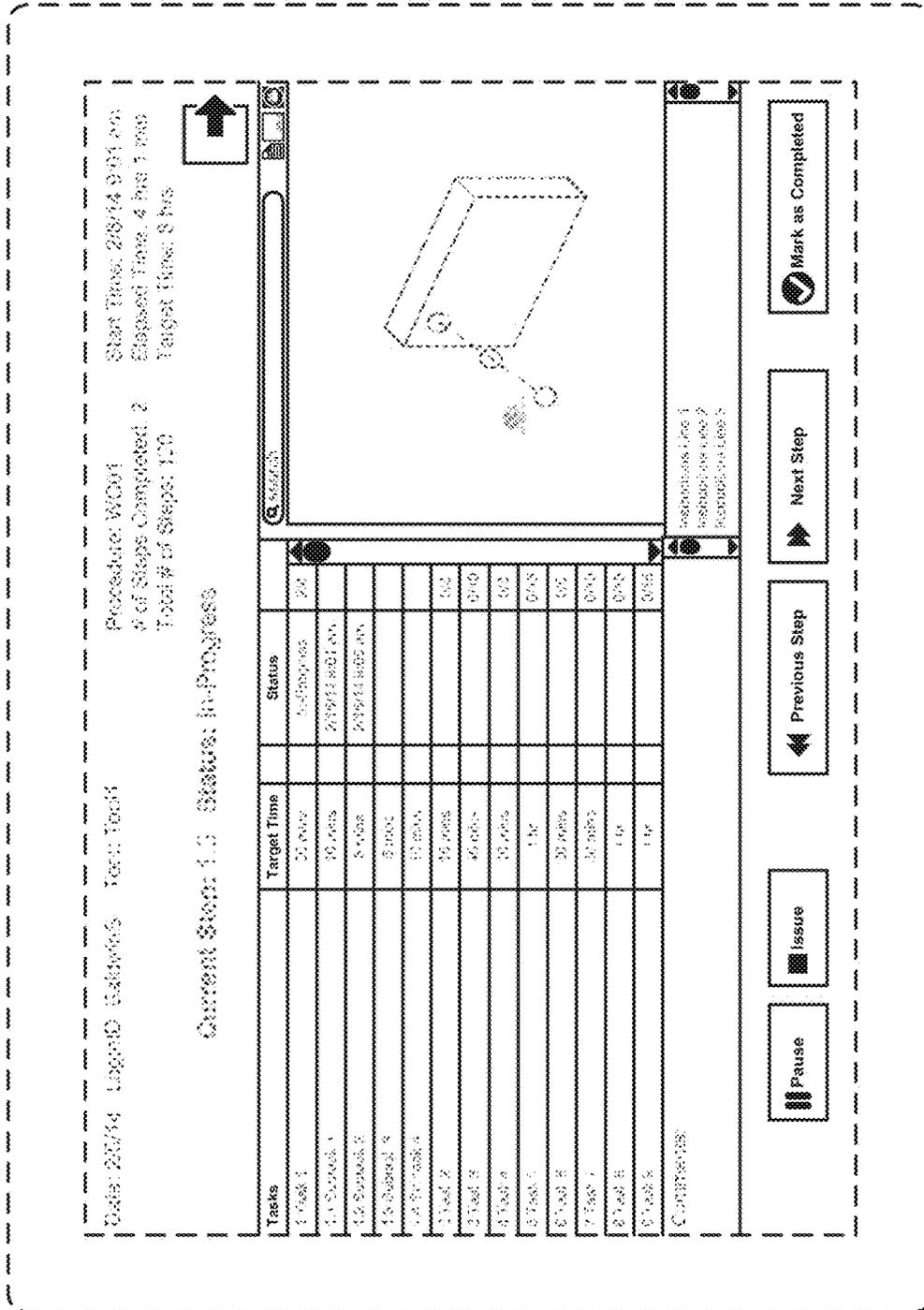


FIG. 10

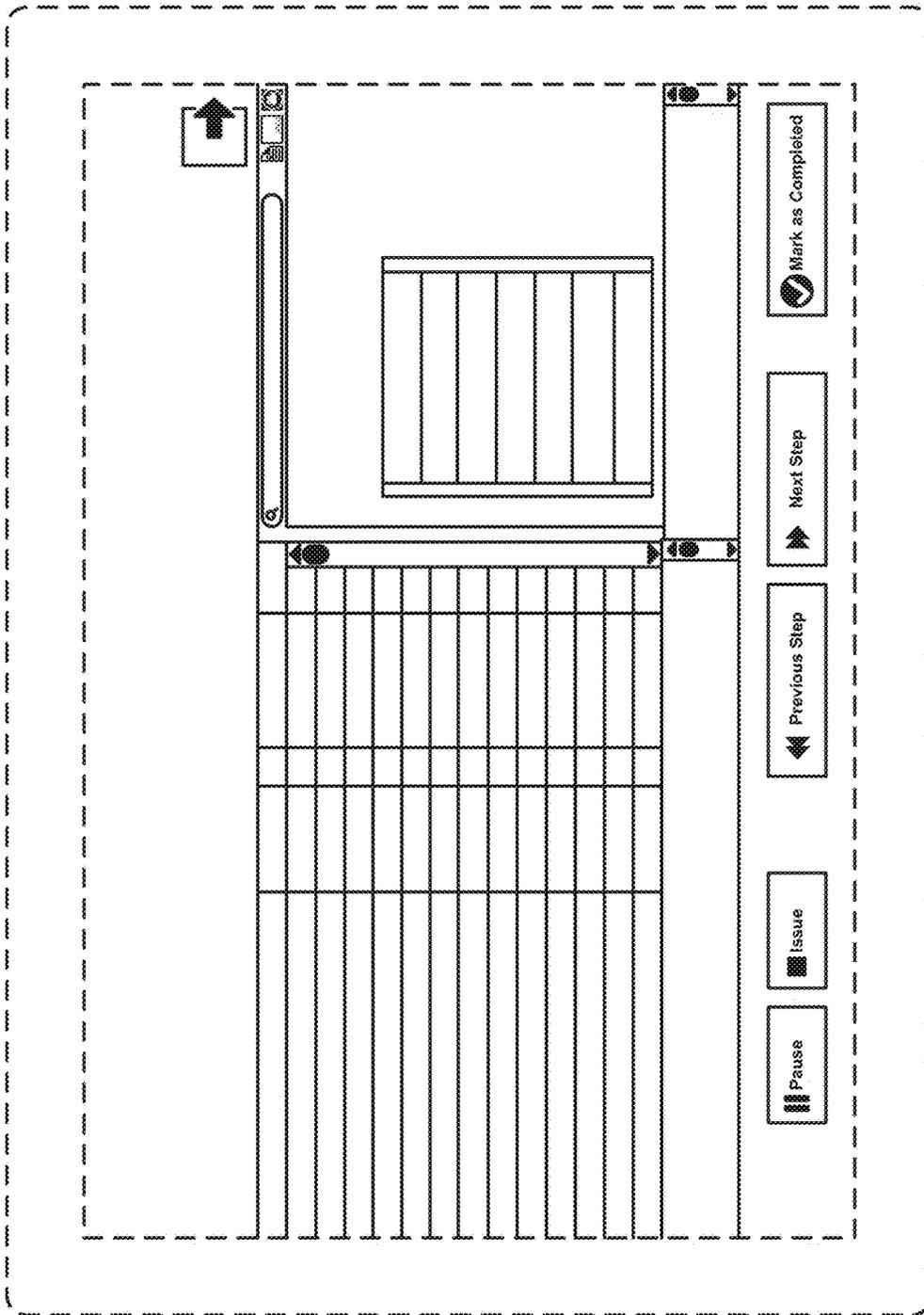


FIG. 11

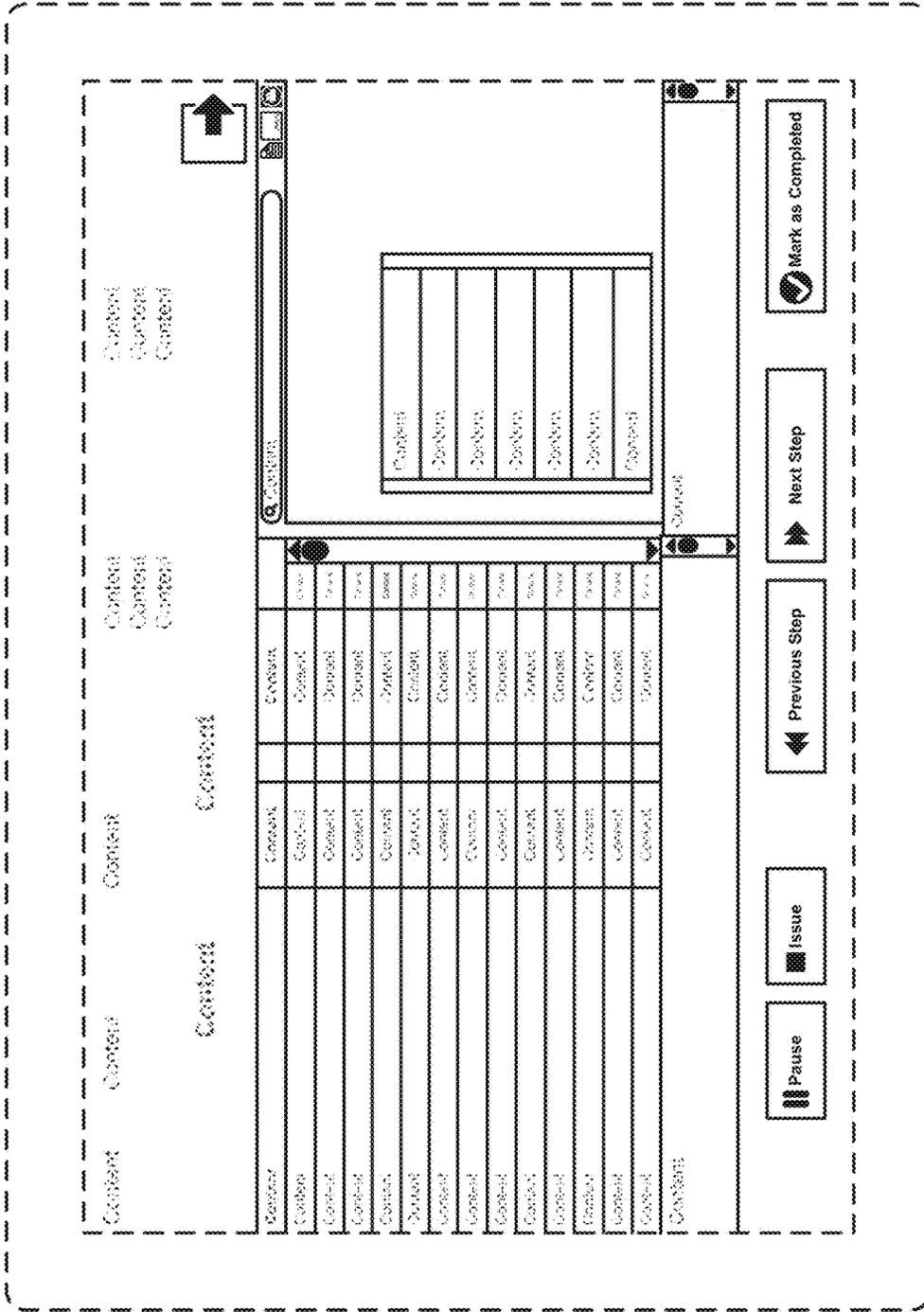


FIG. 12

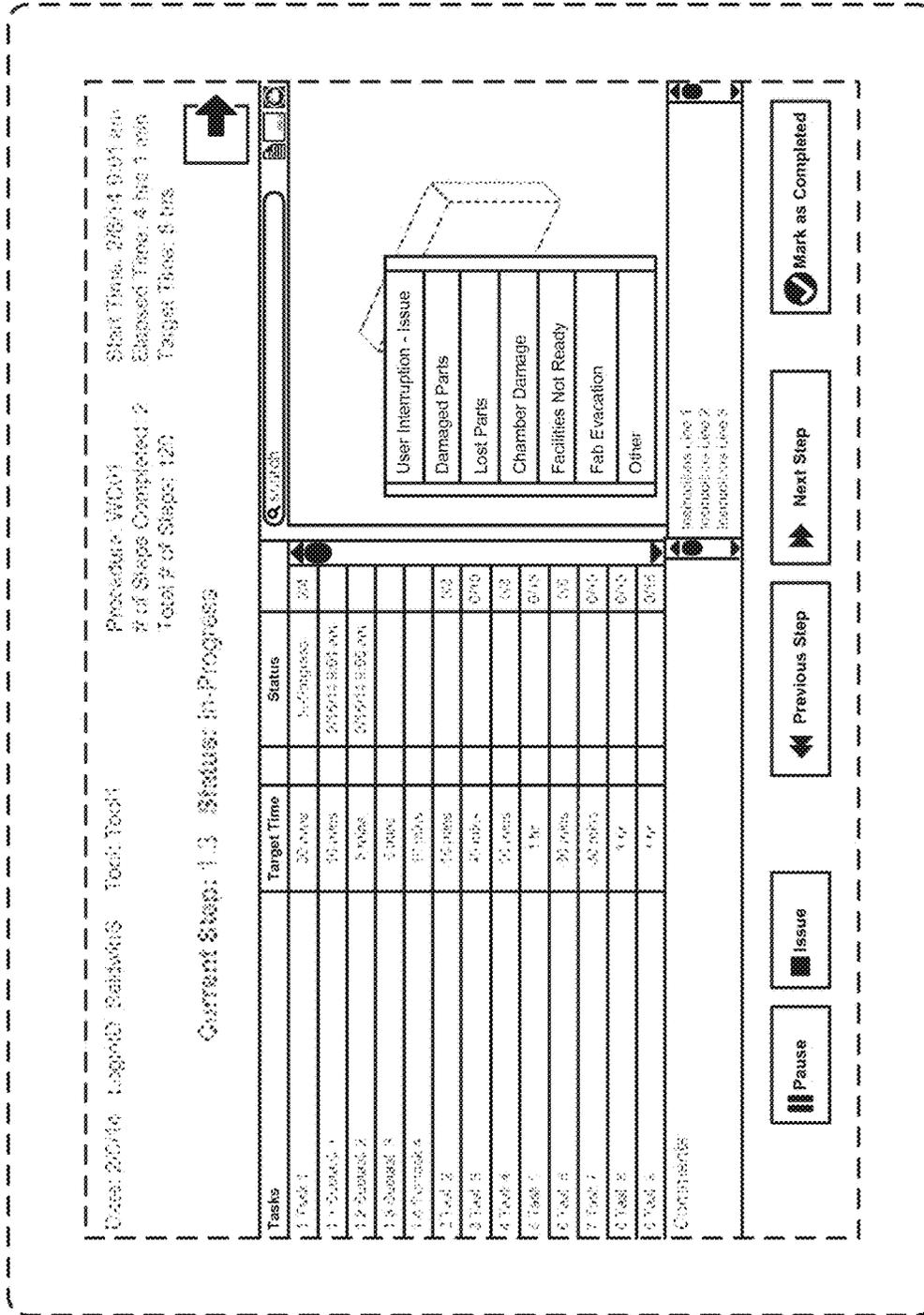


FIG. 13

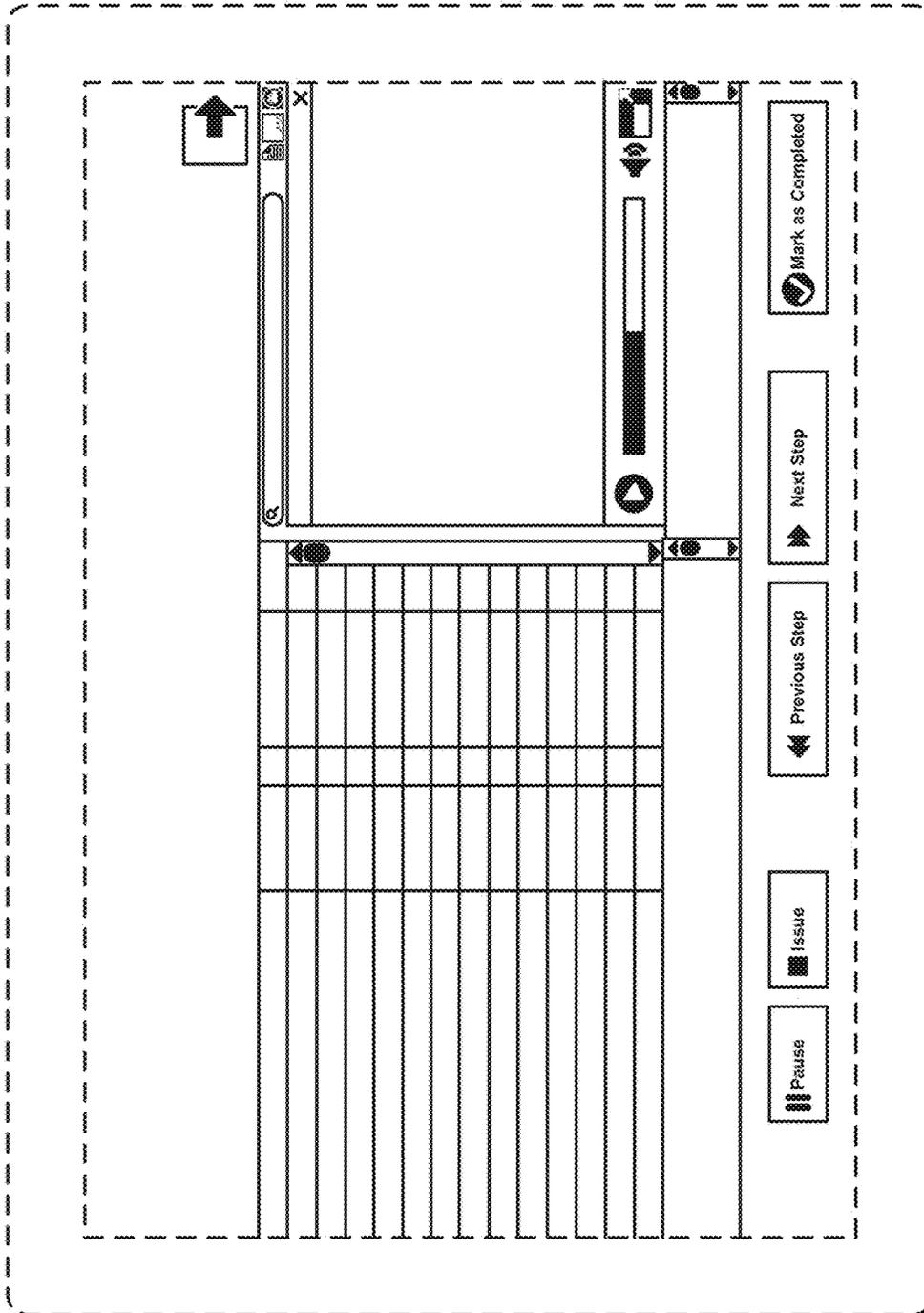


FIG. 14

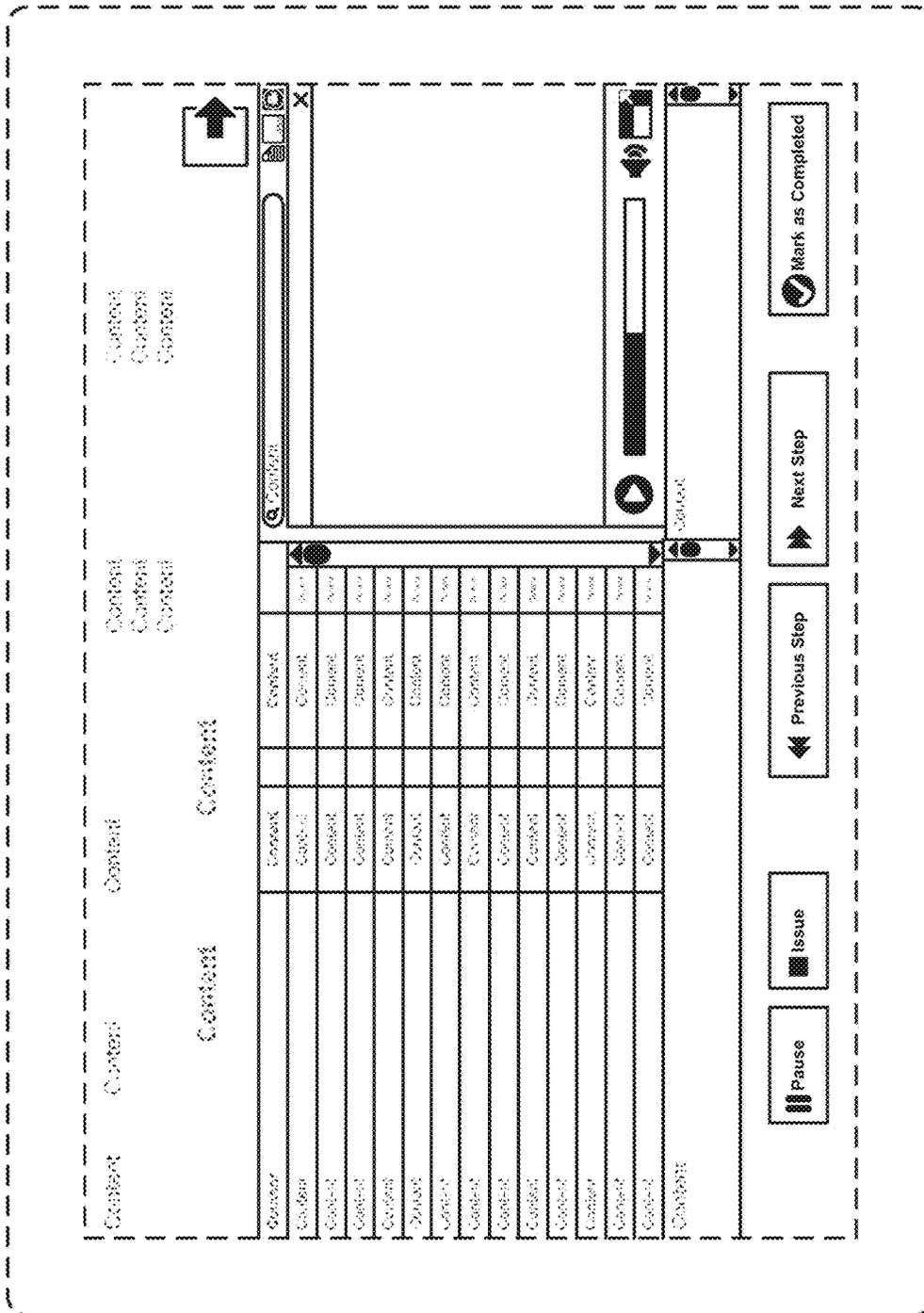


FIG. 15

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# of Steps Completed: 2 Elapsed Time: 4 hrs 1 min  
Total # of Steps: 121 Target Time: 8 hrs

Current Step: 1.3 Status: In-Progress

Tasks	Target Time	Status
1. Task 1	07:00h	In-Progress
2. Task 2	08:00h	2/27/14 9:05 am
3. Task 3	09:00h	2/27/14 9:05 am
4. Task 4	10:00h	
5. Task 5	11:00h	
6. Task 6	12:00h	07:00
7. Task 7	13:00h	08:00
8. Task 8	14:00h	09:00
9. Task 9	15:00h	10:00
10. Task 10	16:00h	11:00
11. Task 11	17:00h	12:00
12. Task 12	18:00h	01:00

Comments:  
- Comment Line 1  
- Comment Line 2  
- Comment Line 3

Pause Issue Previous Step Next Step Mark as Completed

FIG. 16