



US00D931314S

(12) **United States Design Patent** (10) **Patent No.:** **US D931,314 S**
Xie et al. (45) **Date of Patent:** **** Sep. 21, 2021**

(54) **DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE FOR INTERACTIVE GUIDELINES FOR MULTIDISCIPLINARY CANCER TREATMENT PLANNING**

(71) Applicant: **Roche Molecular Systems, Inc.**, Pleasanton, CA (US)

(72) Inventors: **Qianwei Xie**, Pleasanton, CA (US); **Marc Mailman**, Pleasanton, CA (US); **Vishakha Sharma**, Pleasanton, CA (US); **Veronica Nemmer**, Pleasanton, CA (US); **Elizabeth Little**, San Jose, CA (US); **Wojciech Kaczmarek**, Pleasanton, CA (US); **Maciej Chmielarski**, Pleasanton, CA (US); **Tomasz Scieurka**, Pleasanton, CA (US); **Szymon Dolata**, Pleasanton, CA (US); **Maciej Laskowski**, Pleasanton, CA (US)

(73) Assignee: **Roche Molecular Systems, Inc.**, Pleasanton, CA (US)

(**) Term: **15 Years**

(21) Appl. No.: **29/709,411**

(22) Filed: **Oct. 14, 2019**

(51) **LOC (13) Cl.** **14-04**

(52) **U.S. Cl.**
USPC **D14/486**

(58) **Field of Classification Search**
USPC D14/485–495
CPC ... G06F 3/0484; G06F 3/0482; G05B 19/418; H04M 1/72519–72561; G06T 13/80; G06T 15/02; H04N 1/00408
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D580,941 S 11/2008 Scott
D602,038 S 10/2009 Channell
D611,055 S 3/2010 Jonasson

(Continued)

OTHER PUBLICATIONS

“Healthcare Management Workflow Diagrams Solution.” ConceptDraw.com, published Sep. 4, 2018 (Retrieved from the Internet Apr. 30, 2021). Internet URL: <https://web.archive.org/web/20180904140611/http://www.conceptdraw.com/solution-park/healthcare-management-workflow-diagrams> (Year: 2018).*

(Continued)

Primary Examiner — Rachel A. Voorhies

(74) *Attorney, Agent, or Firm* — Kilpatrick Townsend and Stockton LLP

(57) **CLAIM**

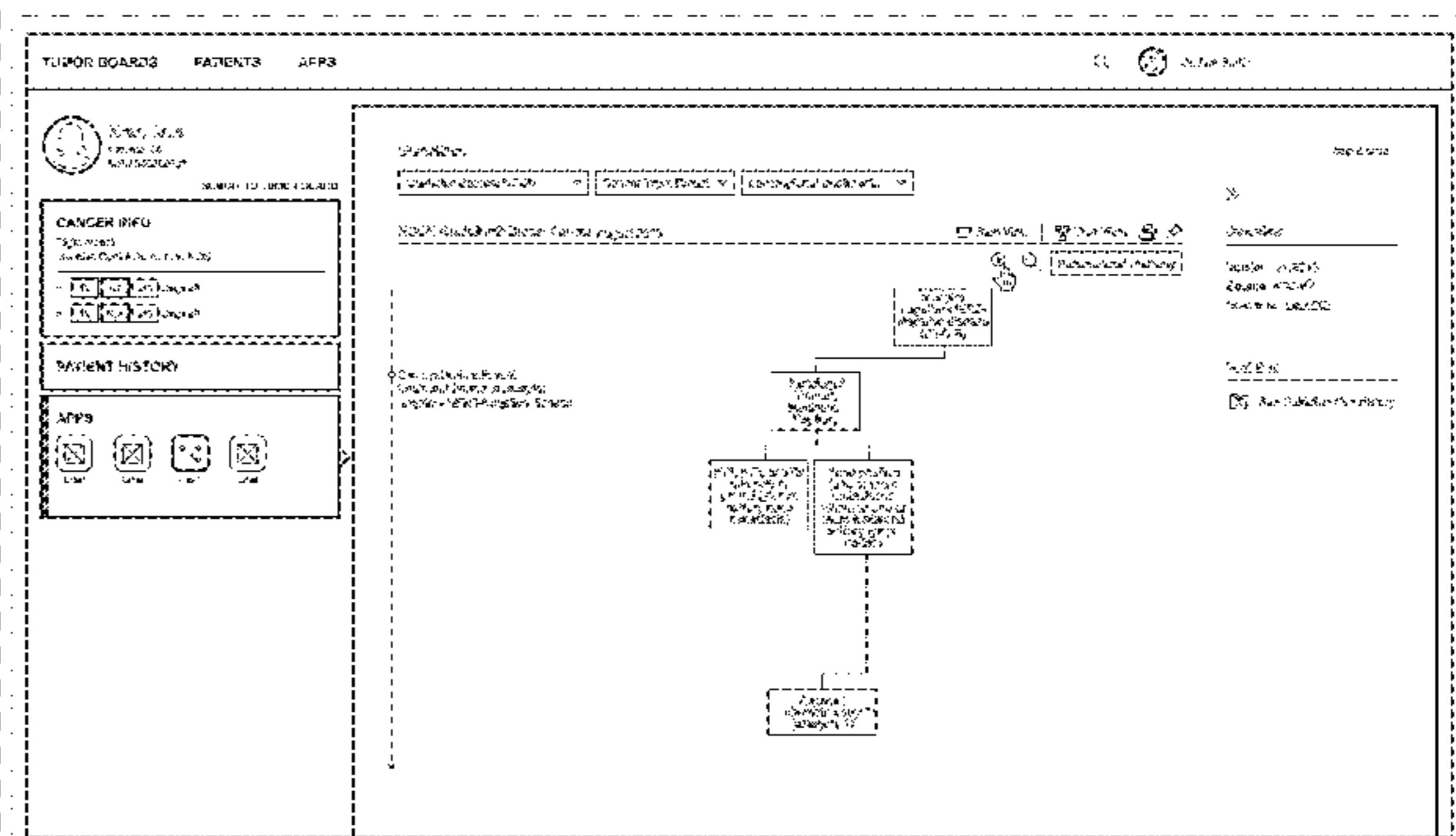
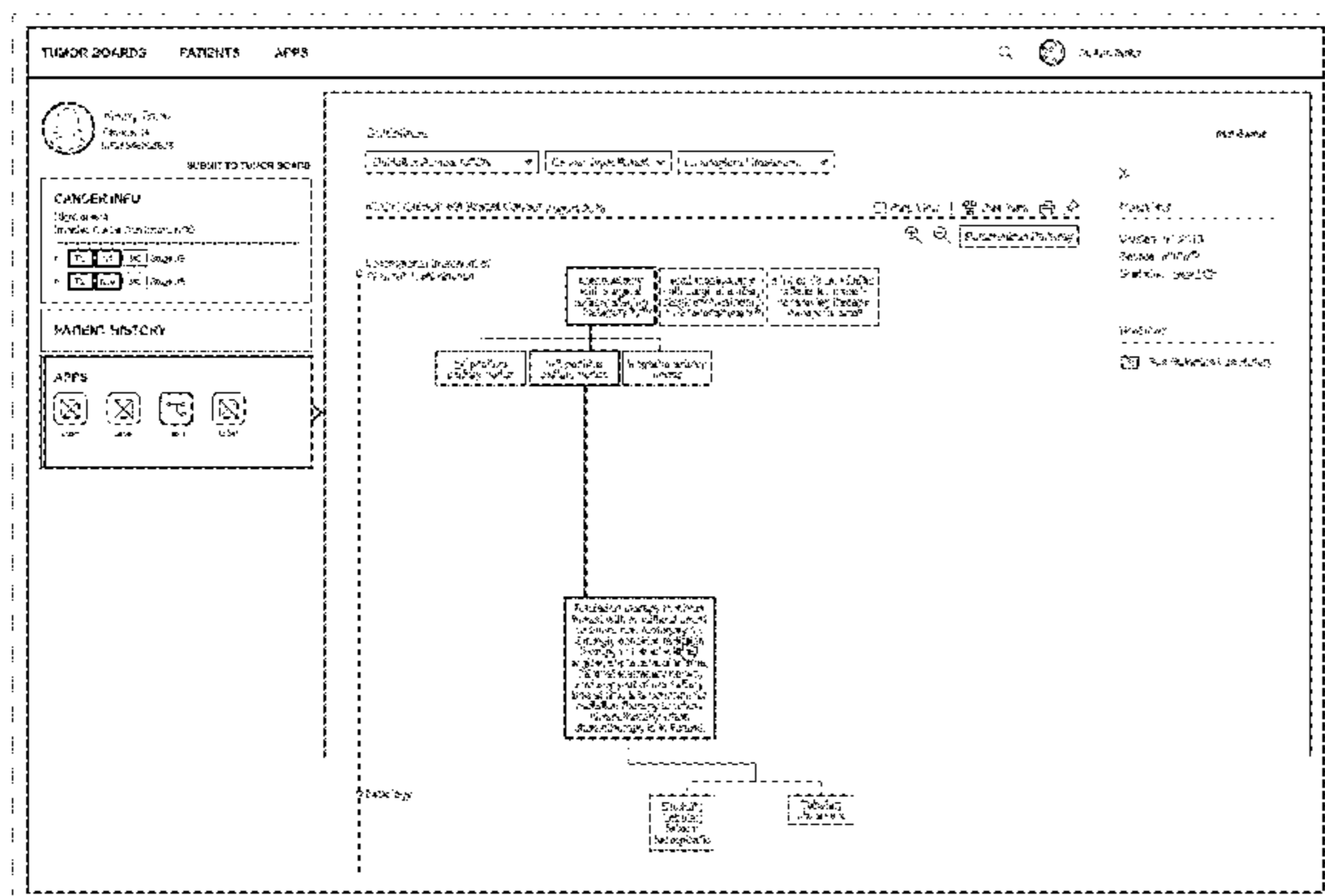
The ornamental design for a display screen or portion thereof with graphical user interface for interactive guidelines for multidisciplinary cancer treatment planning, as shown and described.

DESCRIPTION

FIG. 1 is a front view of first image in the sequence of a display screen or portion thereof with graphical user interface for interactive guidelines for multidisciplinary cancer treatment planning showing our new design; FIG. 2 is a front view of a second image thereof; FIG. 3 is a front view of a third image thereof; and, FIG. 4 is a front view of a fourth image thereof.

The outermost broken line rectangular indicates a boundary of a display screen or a portion thereof and forms no part of the claimed design. The broken lined text showing the display screen, patterns, and characters form no part of the claimed design. The appearance of the animated images sequentially transition from FIG. 1 to FIG. 4. The process or period in which one image transitions to another forms no part of the claimed design.

1 Claim, 4 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D611,947 S 3/2010 Mather
 D614,635 S 4/2010 Scalisi
 D658,667 S 5/2012 Cho
 D673,967 S * 1/2013 Percy D14/486
 D683,355 S * 5/2013 Ridl D14/486
 D689,082 S 9/2013 Stiffler
 D692,451 S * 10/2013 Percy D14/486
 D695,751 S * 12/2013 Edwards D14/485
 D695,752 S * 12/2013 Edwards D14/485
 D695,753 S * 12/2013 Edwards D14/485
 D698,361 S 1/2014 Stiffler
 8,650,498 B1 * 2/2014 Mihovilovic H05K 999/99
 715/763
 D723,048 S 2/2015 Helliker
 D733,176 S 6/2015 Lin
 D734,352 S * 7/2015 Masril D14/486
 D740,840 S 10/2015 Zhang
 D741,349 S * 10/2015 Danielyan D14/486
 D750,662 S * 3/2016 Chetan H04L 67/1046
 D14/487
 D751,105 S * 3/2016 Chetan D14/486
 D751,106 S * 3/2016 Chetan D14/486
 D755,828 S 5/2016 Kimura
 D757,779 S 5/2016 Steinfeld
 9,367,872 B1 6/2016 Visbal
 D765,122 S * 8/2016 Walters H04L 67/1046
 D14/486
 D769,293 S * 10/2016 Colbeck D14/486
 D785,023 S * 4/2017 Willis D14/486
 D791,151 S 7/2017 Noack

D798,322 S * 9/2017 Vechery D14/486
 D810,121 S * 2/2018 McClellan D14/488
 D810,122 S * 2/2018 McClellan D14/488
 D810,123 S * 2/2018 McClellan D14/488
 D836,652 S 12/2018 Fowler
 D872,121 S 1/2020 Einspahr
 D874,481 S 2/2020 Kumar
 10,678,418 B1 6/2020 Nelson
 2009/0307622 A1 12/2009 Jalon
 2010/0174555 A1 7/2010 Abraham-Fuchs
 2014/0282177 A1 9/2014 Wang
 2014/0380238 A1 12/2014 Sahasrabudhe
 2015/0331597 A1 * 11/2015 Ng G06T 13/80
 715/709
 2016/0349949 A1 * 12/2016 Miller G06F 40/186
 2017/0213131 A1 7/2017 Hammond
 2018/0039399 A1 * 2/2018 Kaltegaertner G06F 3/04847
 2018/0129484 A1 5/2018 Kannan
 2018/0324051 A1 11/2018 Dias
 2019/0183591 A1 6/2019 Johnson
 2019/0294720 A1 * 9/2019 Beringer G06F 3/04842
 2020/0026532 A1 1/2020 Bill
 2020/0097482 A1 3/2020 Woodward
 2020/0201526 A1 6/2020 Kuchibhotta
 2020/0233571 A1 7/2020 Yuravlivker
 2021/0096704 A1 * 4/2021 Ericsson G06F 3/0483

OTHER PUBLICATIONS

International Search Report and Witten Opinion from PCT Application PCT/US2020/055483 dated Dec. 10, 2020; 10 pages.

* cited by examiner

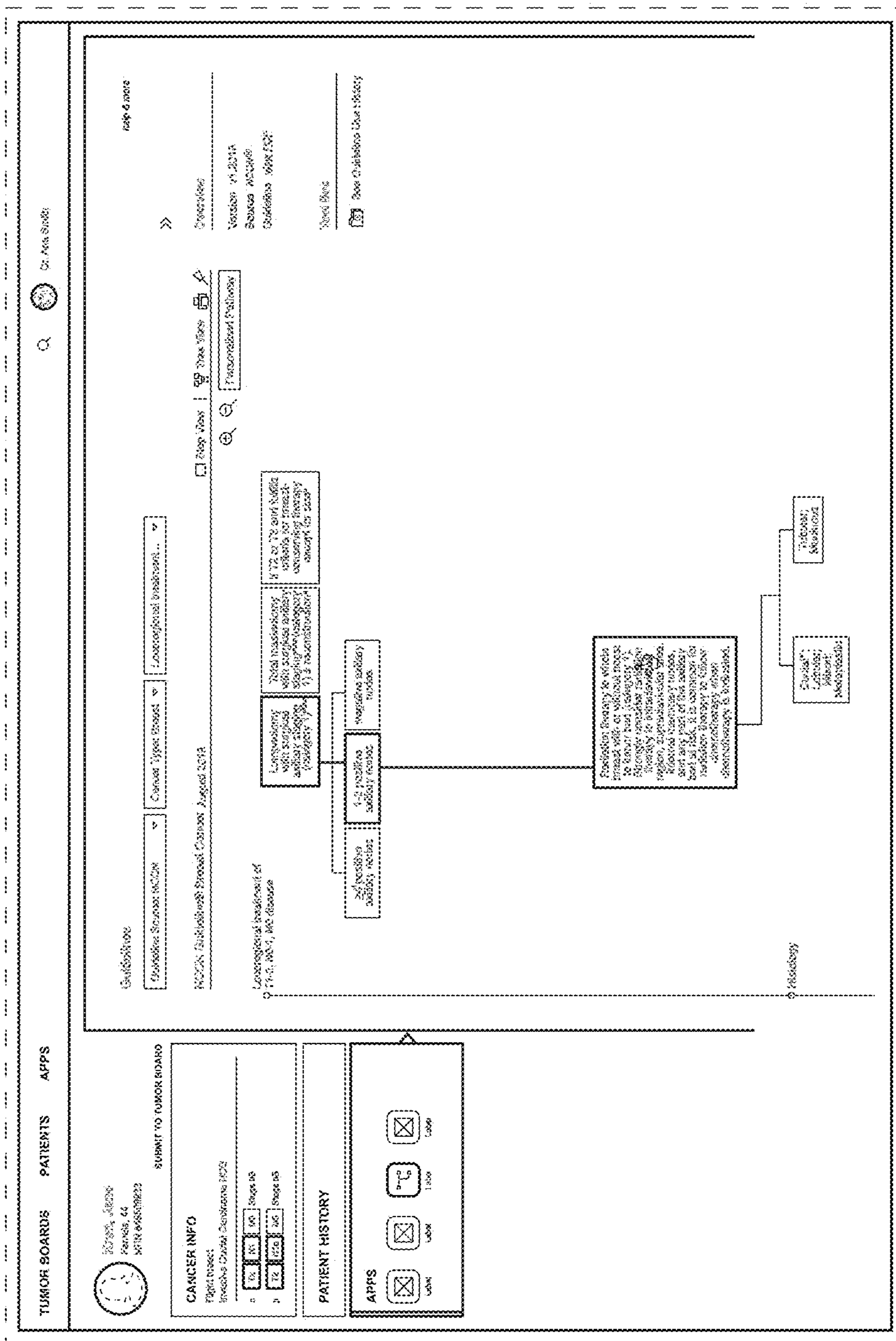


FIG. 1

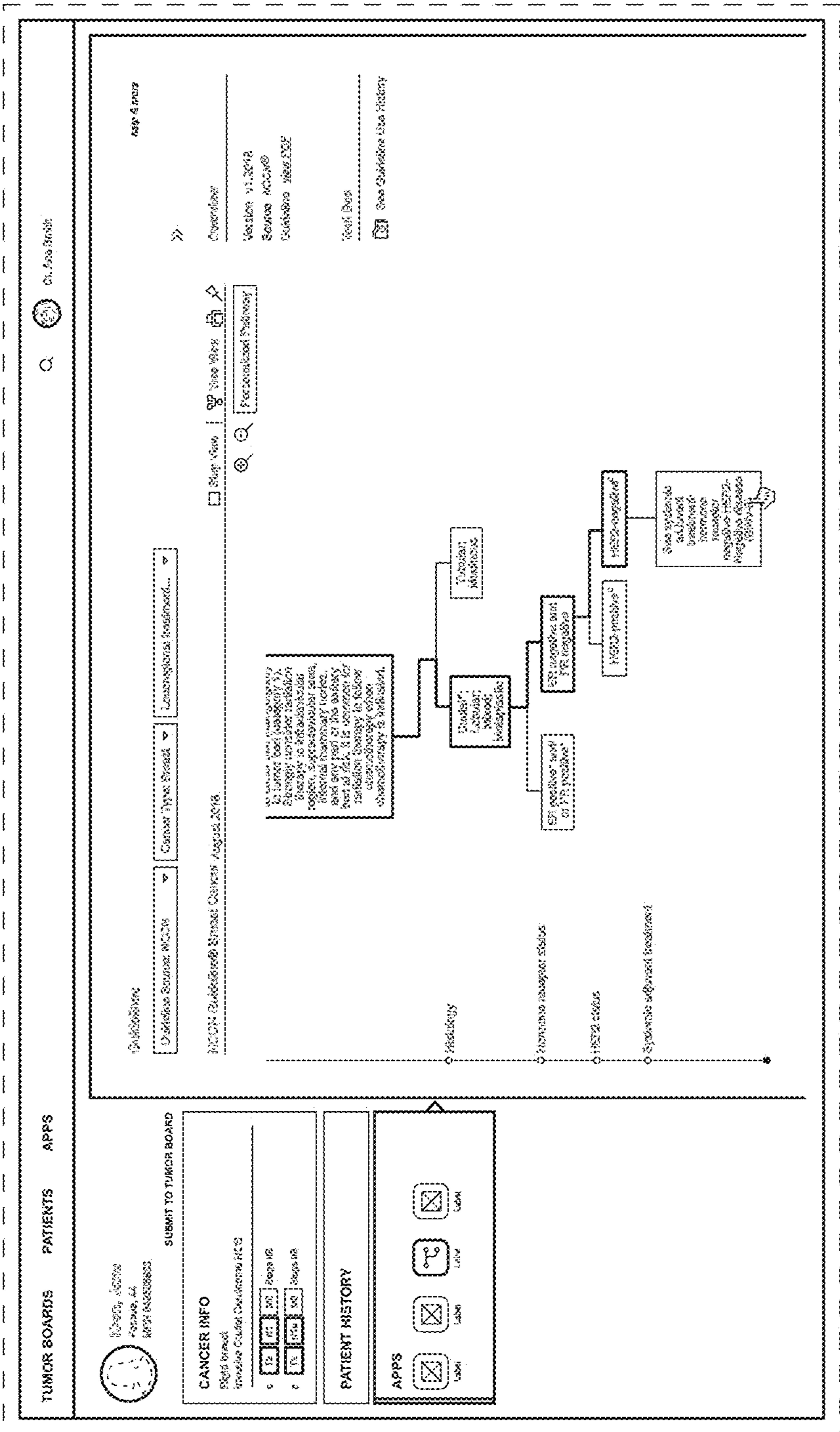


FIG. 2

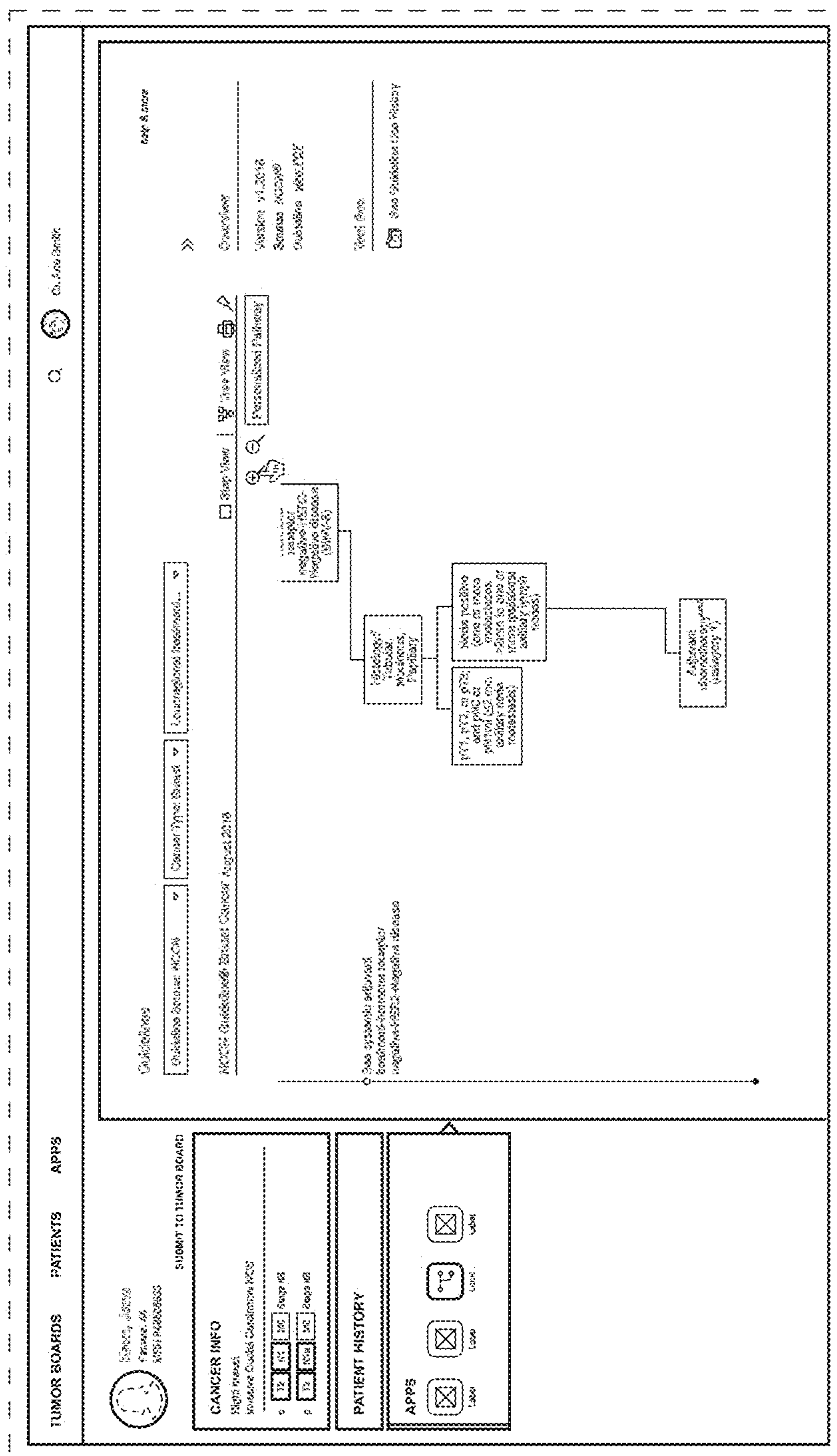


FIG. 3

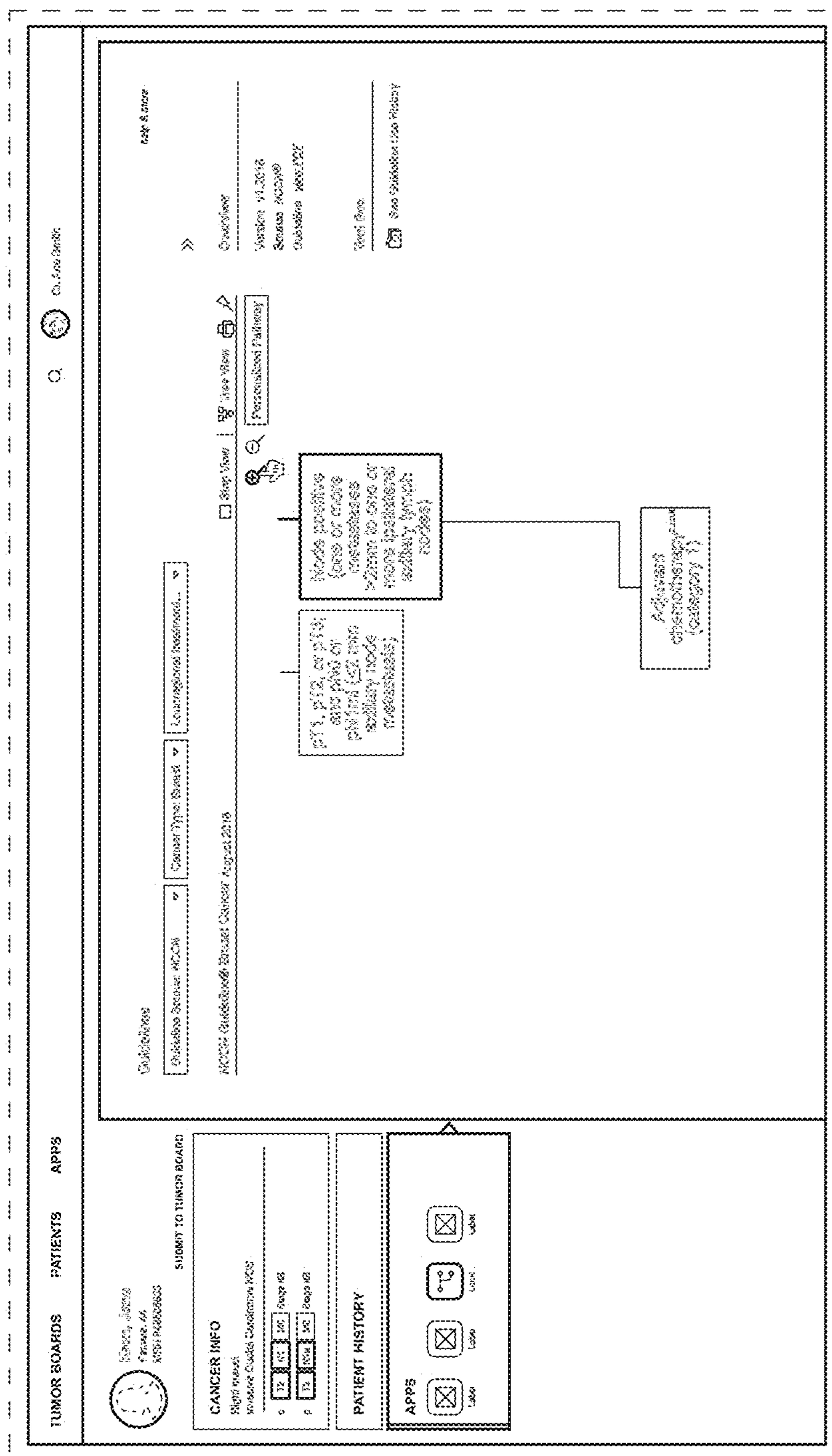


FIG. 4