



US00D907051S

(12) **United States Design Patent**
Boettner

(10) **Patent No.:** **US D907,051 S**
(45) **Date of Patent:** **** Jan. 5, 2021**

(54) **COMPUTER DISPLAY SCREEN OR PORTION THEREOF WITH TRANSITIONAL GRAPHICAL USER INTERFACE**

(71) Applicant: **Friedrich Boettner**, Larchmont, NY (US)

(72) Inventor: **Friedrich Boettner**, Larchmont, NY (US)

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

(21) Appl. No.: **29/681,875**

(22) Filed: **Feb. 28, 2019**

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

(52) **U.S. Cl.**
USPC **D14/485**; D14/486

(58) **Field of Classification Search**
USPC D14/485-495

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

8,090,166 B2 * 1/2012 Rappaport G06T 7/75
382/128

D671,954 S * 12/2012 Wojcik D14/486

(Continued)

FOREIGN PATENT DOCUMENTS

EM 006377818-0006 * 5/2019

OTHER PUBLICATIONS

Bae, Jung Yun, "The best method for evaluating anteversion of the acetabular component after total hip arthroplasty on plain radiographs" Apr. 2, 2018, Journal of Orthopaedic Surgery and Research, site visited May 7, 2020: <https://josr-online.biomedcentral.com/articles/10.1186/s13018-018-0767-4> (Year: 2018).*

(Continued)

Primary Examiner — Jack Reickel

Assistant Examiner — Christopher M Spivey

(74) *Attorney, Agent, or Firm* — Leason Ellis LLP

(57) **CLAIM**

The ornamental design for a computer display screen or portion thereof with transitional graphical user interface, as shown and described.

DESCRIPTION

The present application incorporates by reference U.S. patent application Ser. No. 16/163,504, filed Oct. 17, 2018, and entitled Fluoroscopy-Based Techniques for Hip Measurements During Total Hip Arthroplasty, as if set forth in its entirety herein.

FIG. 1 is a front view of a first embodiment of a computer display screen or portion thereof with transitional graphical user interface showing a first image in a sequence of the present design;

FIG. 2 is a front view of a second image in the sequence of the first embodiment thereof;

FIG. 3 is a front view of a second embodiment of a computer display screen or portion thereof with transitional graphical user interface showing a first image in a sequence of the present design;

FIG. 4 is a front view of a second image in the sequence of the second embodiment thereof;

FIG. 5 is a front view of a third embodiment of a computer display screen or portion thereof with transitional graphical user interface showing a first image in a sequence of the present design;

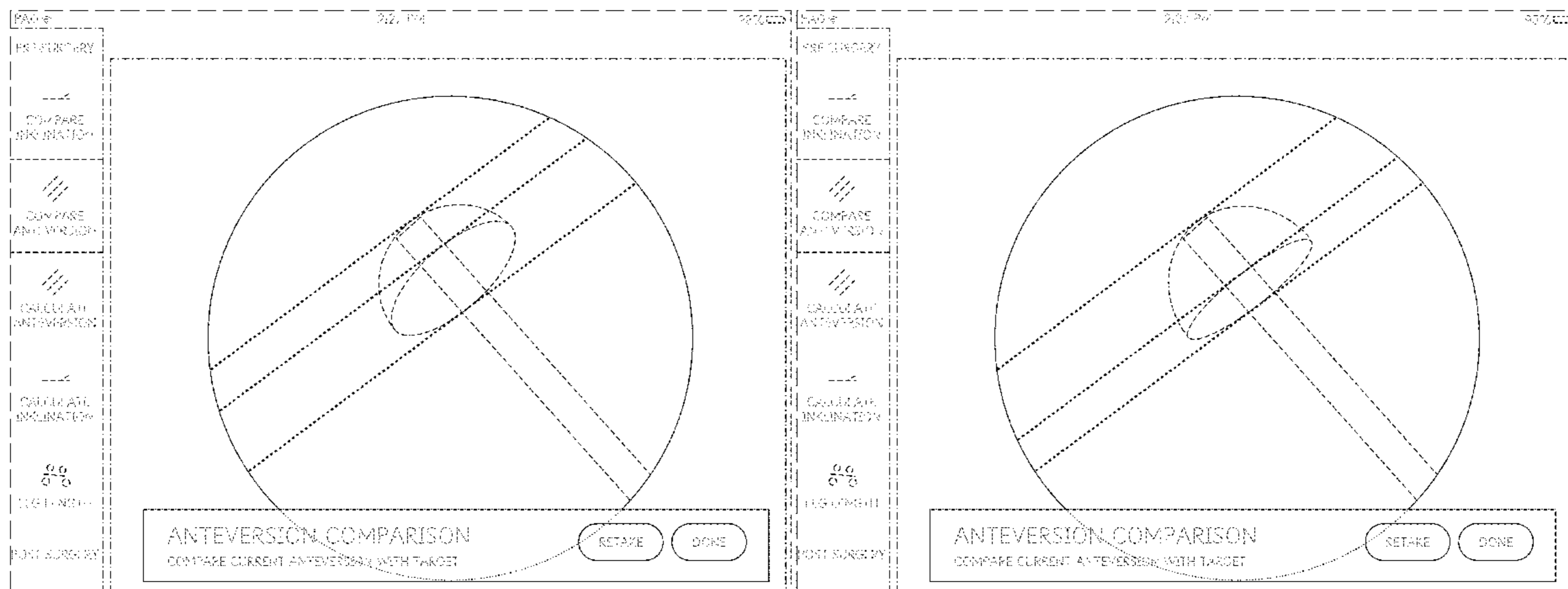
FIG. 6 is a front view of a second image in the sequence of the third embodiment thereof;

FIG. 7 is a front view of a fourth embodiment of a computer display screen or portion thereof with transitional graphical user interface showing a first image in a sequence of the present design; and,

FIG. 8 is a front view of a second image in the sequence of the fourth embodiment thereof.

The subject matter in this patent includes a process or period in which an image changes into another image. The process or period in which an image transitions to another image forms no part of the claimed design.

(Continued)



The three parallel dotted lines in FIG. 1-4 are part of the claimed appearance of the transitional graphical user interface, and form part of the claimed design.

The long-dashed broken line showing of a perimeter is for the purpose of illustrating a display screen or portion thereof and forms no part of the claimed design. The short-dashed line, dash-dotted line, and curved dotted broken line showing of interface elements are for the purpose of illustrating portions of a transitional graphical user interface and form no part of the claimed design.

1 Claim, 8 Drawing Sheets

(58) Field of Classification Search

CPC G06T 7/0012; G06T 7/00; G06T 7/60; G06T 2207/10116; G06T 2207/30004; G06T 2207/30008; G06F 19/321; G06F 3/04845; G06K 2209/055; G16H 30/40; A61B 5/107; A61B 5/4528; A61B 6/022; A61B 6/032

See application file for complete search history.

(56) References Cited

U.S. PATENT DOCUMENTS

D691,171 S * 10/2013 Brinda D14/488
 D692,916 S * 11/2013 Granchi D14/489

D721,084 S * 1/2015 Kimball D14/485
 D753,685 S * 4/2016 Zimmerman D14/486
 D760,727 S * 7/2016 Aoshima G06F 3/04817
 D14/485
 D766,283 S * 9/2016 Kaplan D14/486
 D776,695 S * 1/2017 Yu D14/486
 D810,759 S * 2/2018 Moon D14/485
 D820,861 S * 6/2018 Ng D14/486
 10,743,868 B2 * 8/2020 Shelton, IV A61B 17/105
 2013/0072821 A1 * 3/2013 Odermatt A61B 34/25
 600/595
 2015/0117608 A1 * 4/2015 Lytle G06T 7/0014
 378/62
 2019/0122330 A1 * 4/2019 Saget A61B 34/25
 2019/0365480 A1 * 12/2019 Gopinath A61B 34/25
 2020/0030044 A1 * 1/2020 Wang A61B 34/25

OTHER PUBLICATIONS

Atoun, Ehud, Anteversion of the Acetabular Cup Determined by Digital Radiographic Software as Compared to CT-Based Measurement: Dec. 28, 2016, International Journal of Orthopaedics, site visited May 8, 2020: <http://www.ghrnet.org/index.php/ijo/article/view/1795/2273> (Year: 2016).*

“Joint Pain Value Brief” Oct. 2017, JointPoint, site visited Jul. 1, 2020: <https://www.jointpoint.com/Content/JointPointValueBrief.pdf> (Year: 2017).*

* cited by examiner

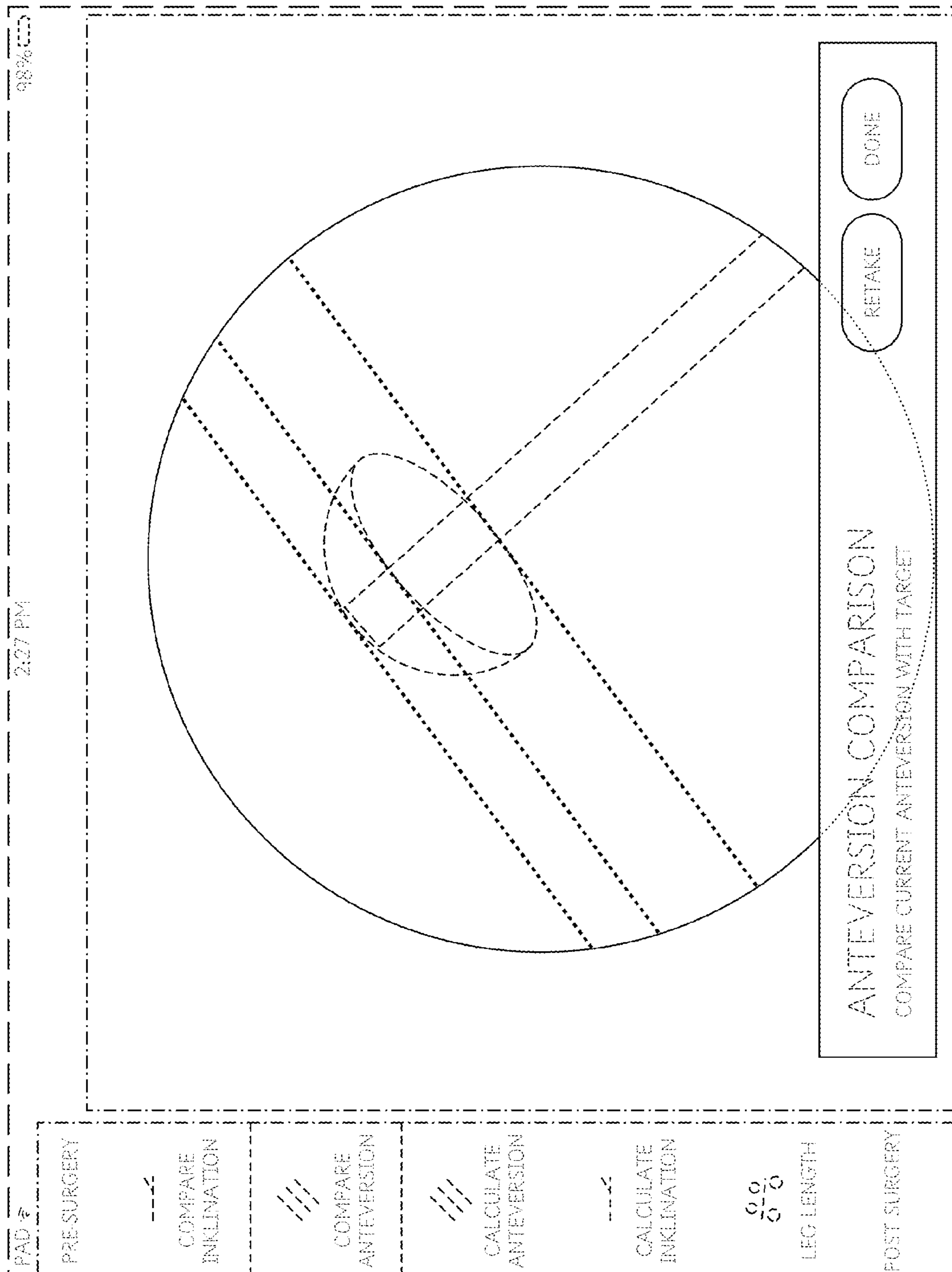


Fig. 1

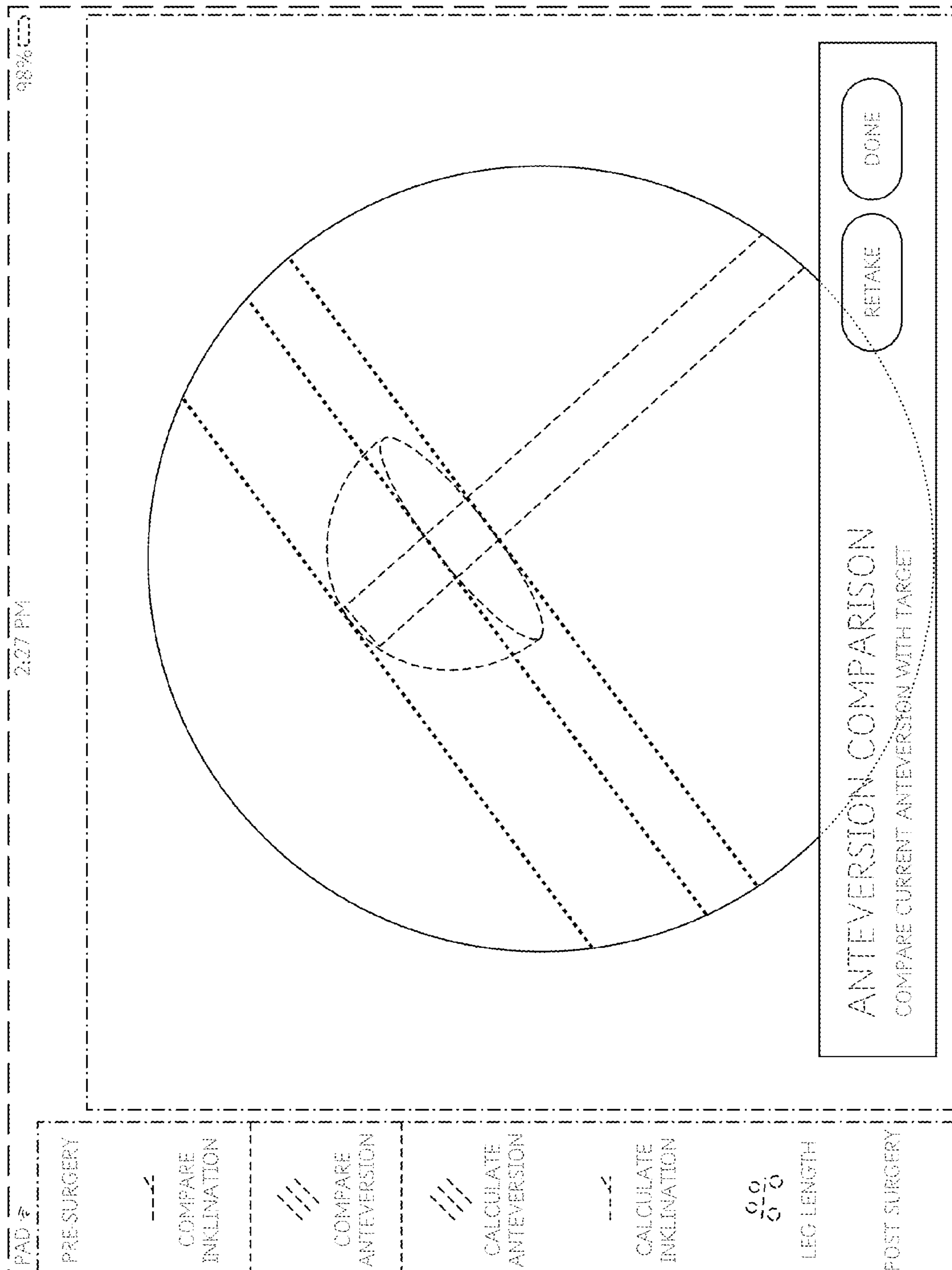


Fig. 2

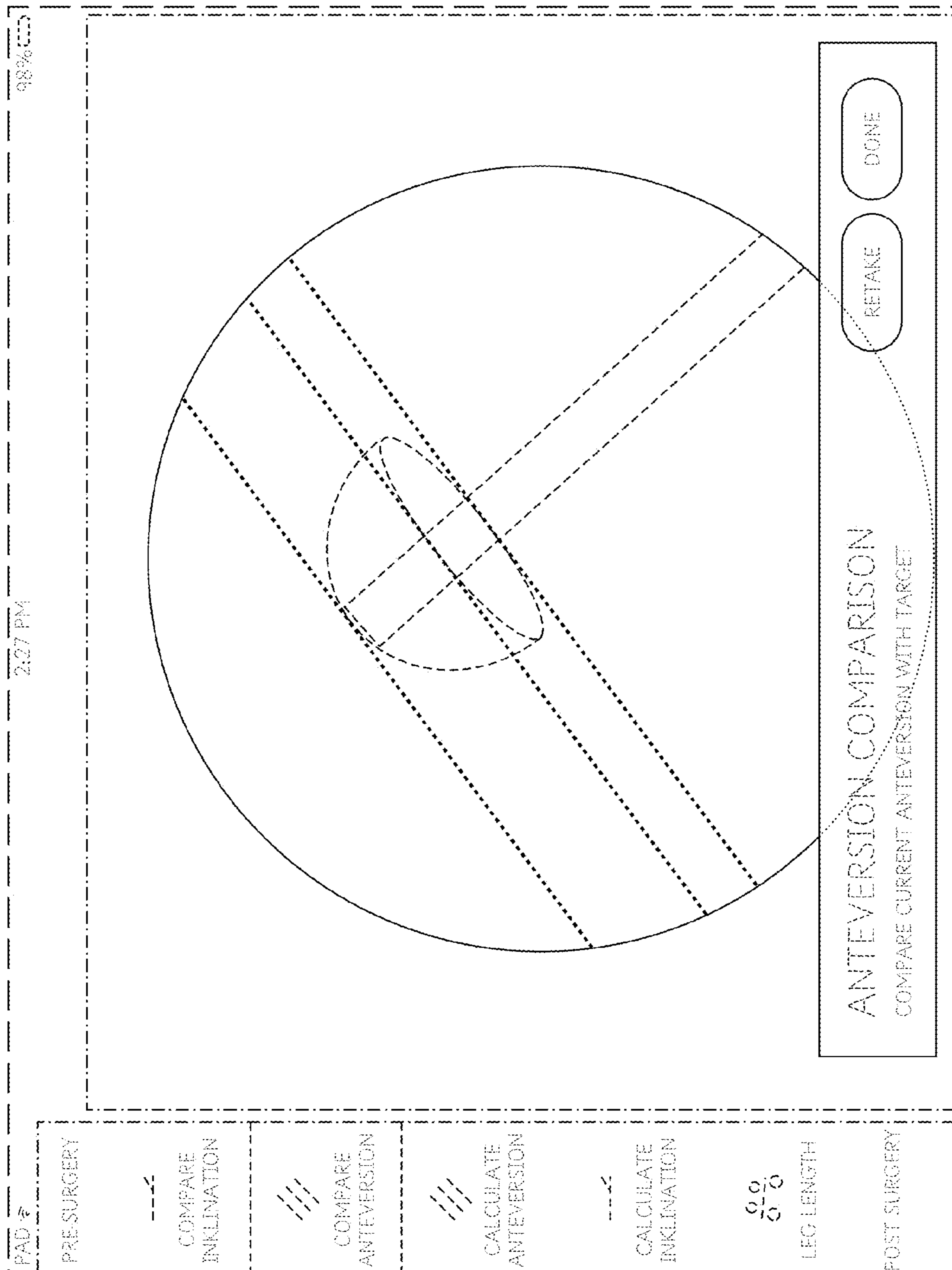


Fig. 3

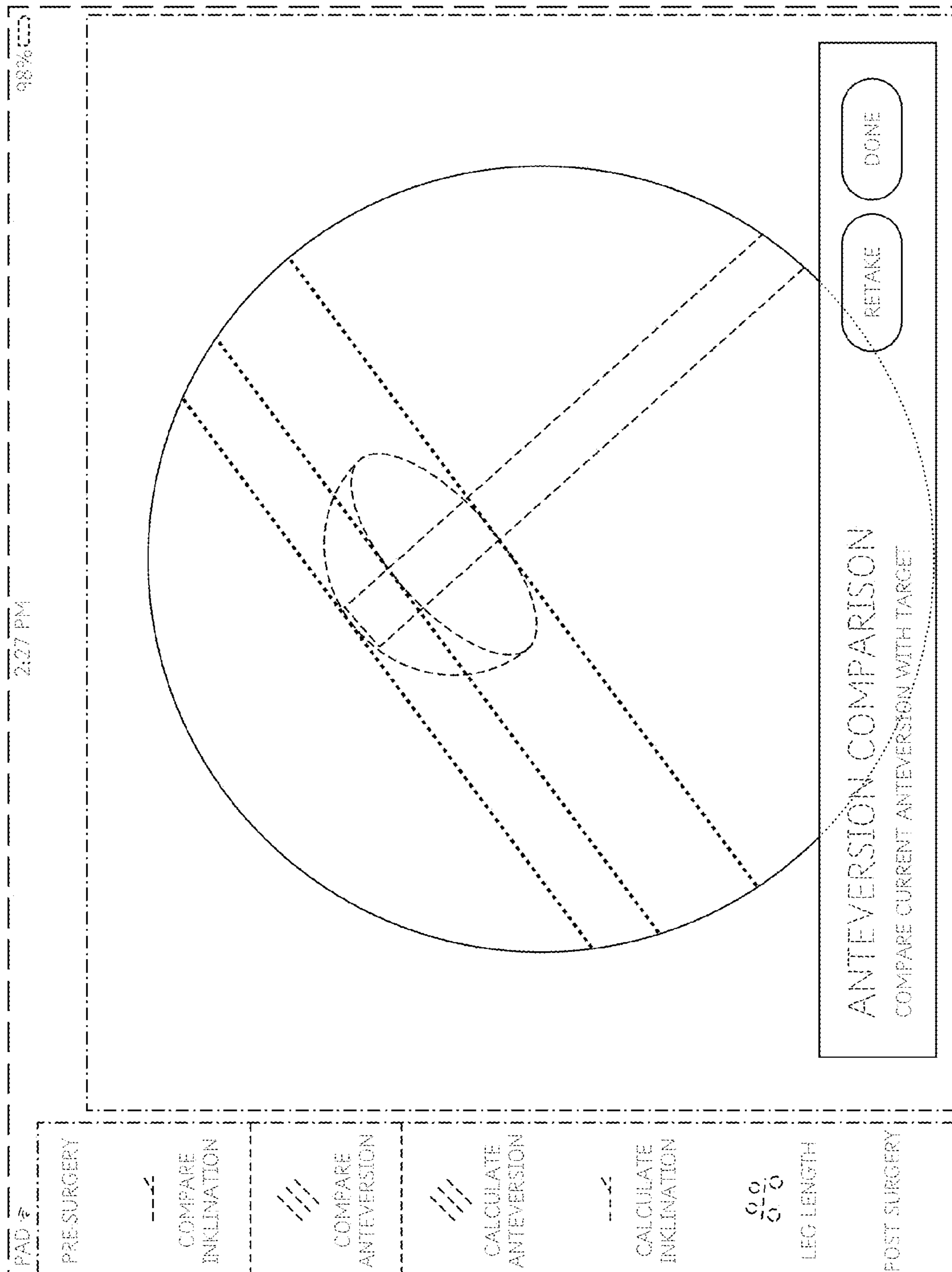


Fig. 4

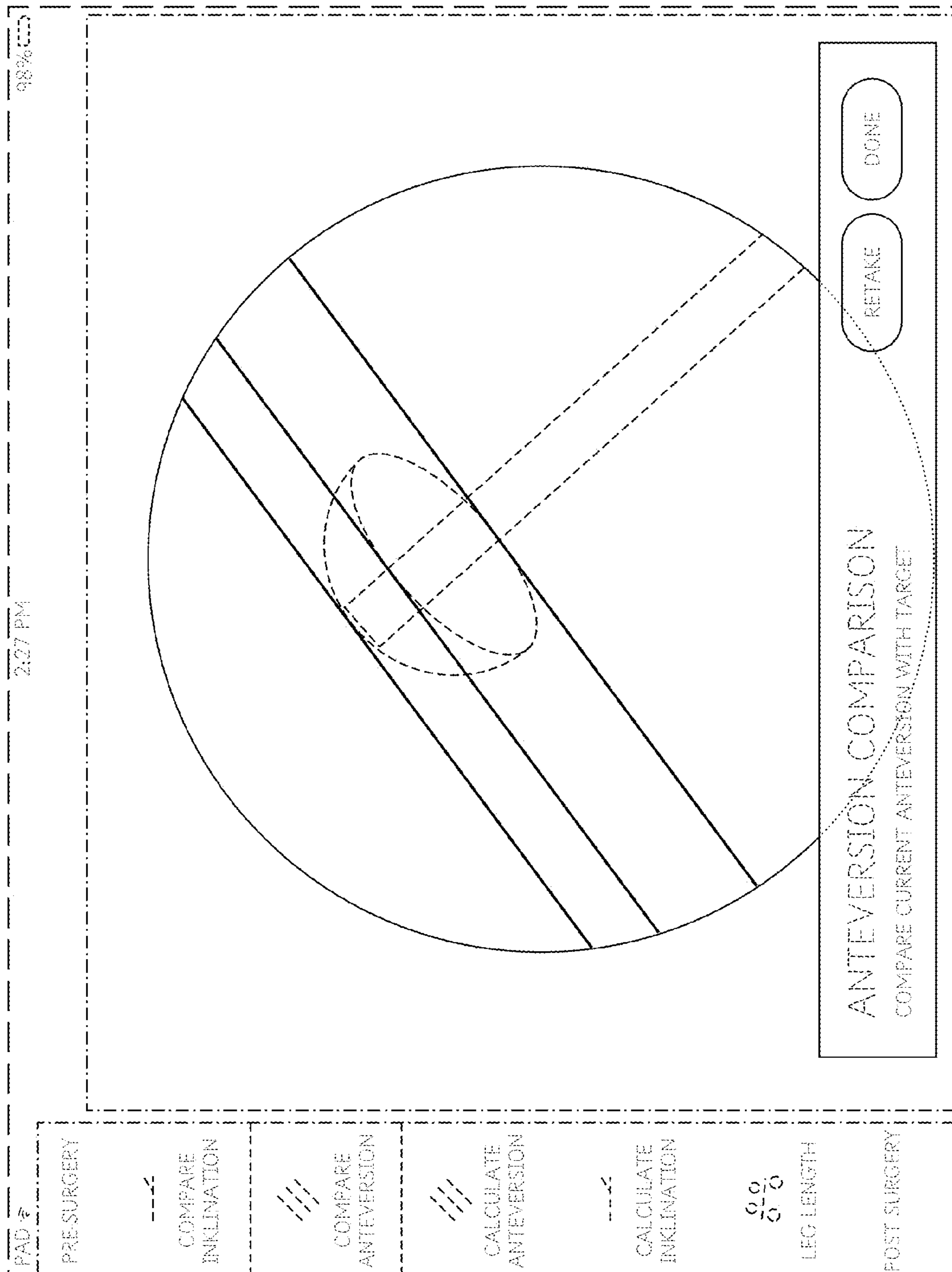


Fig. 5

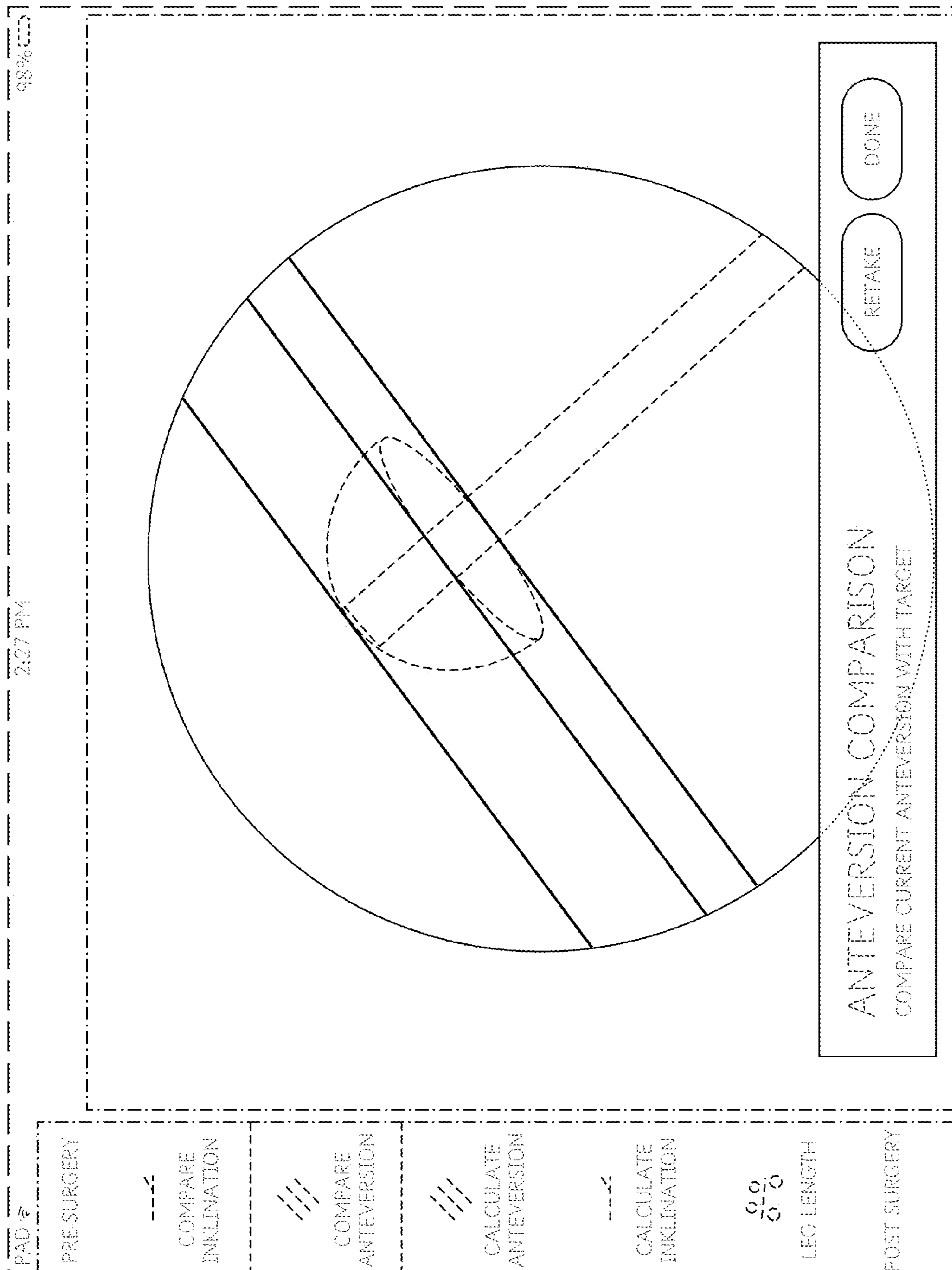


Fig. 6

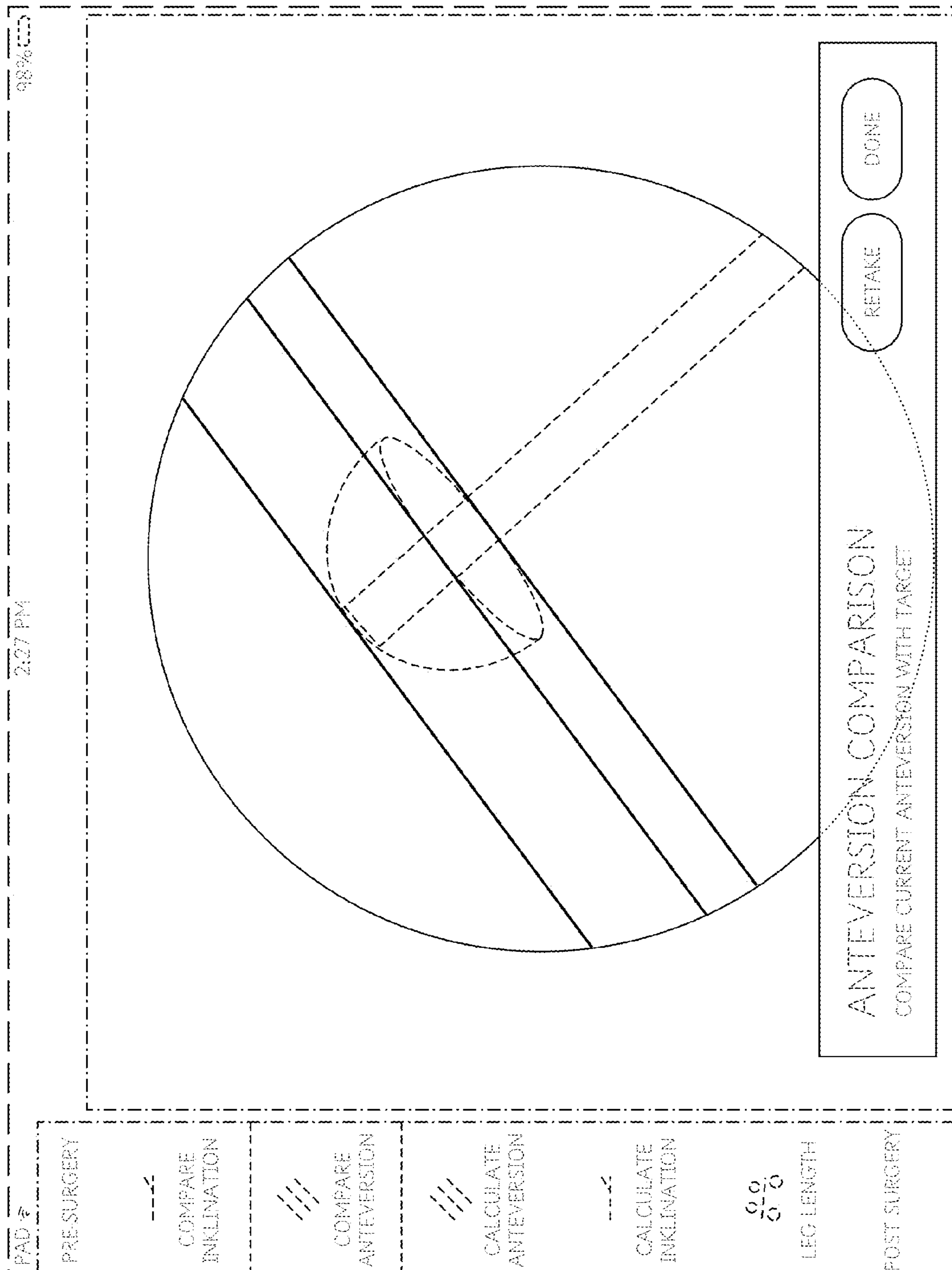


Fig. 7

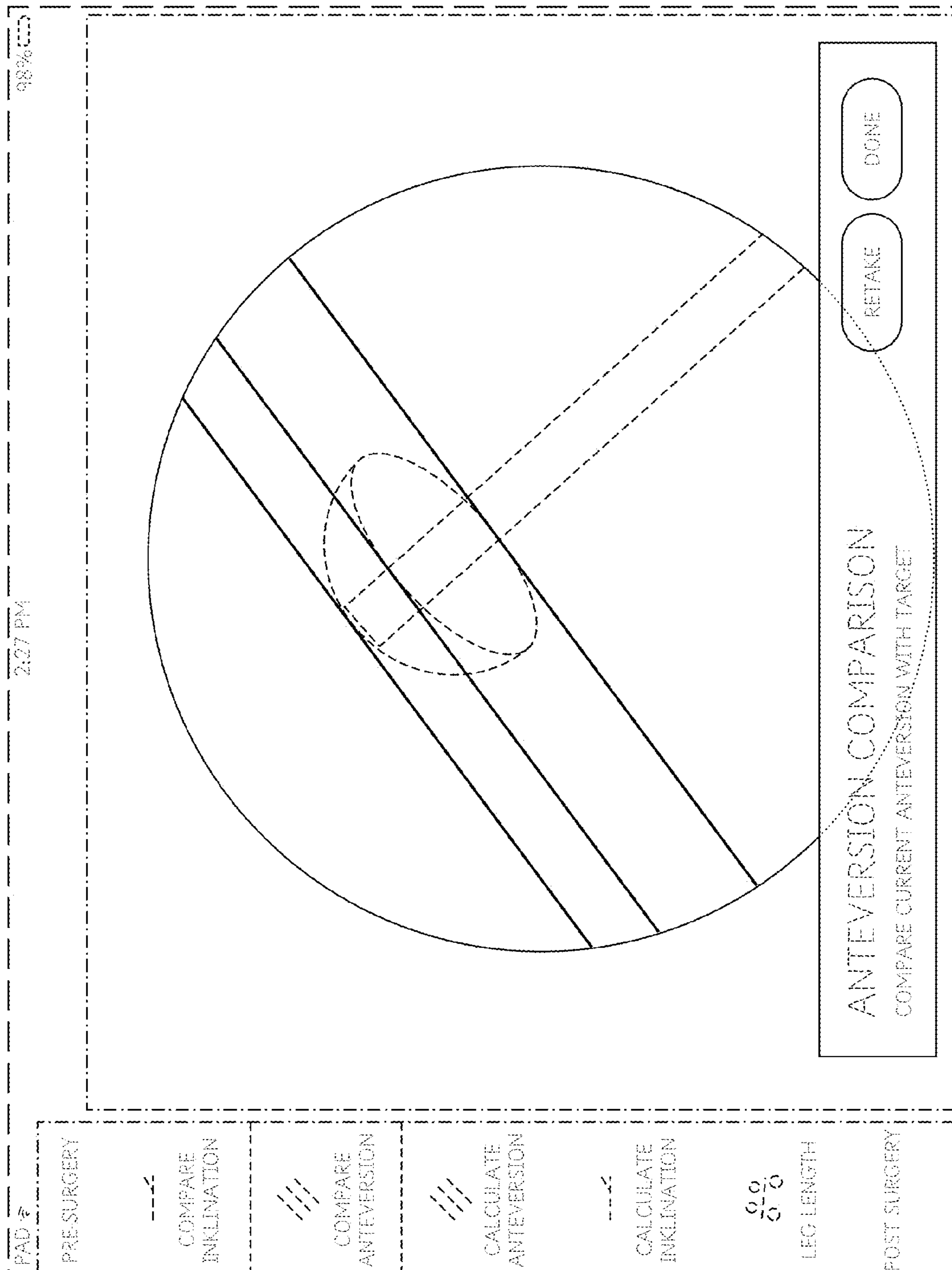


Fig. 8