



US00D901519S

(12) **United States Design Patent** (10) **Patent No.:** **US D901,519 S**  
**Ganguanco et al.** (45) **Date of Patent:** **\*\* Nov. 10, 2020**

(54) **ELECTROPHORESIS AND IMAGING SYSTEM DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE**

(56) **References Cited**

U.S. PATENT DOCUMENTS

(71) Applicants: **LIFE TECHNOLOGIES CORPORATION**, Carlsbad, CA (US); **LIFE TECHNOLOGIES HOLDINGS PTE LIMITED**, Singapore (SG)

5,995,093 A 11/1999 Lambourne et al.  
 D464,660 S \* 10/2002 Weng ..... D14/488  
 D583,386 S 12/2008 Tomizawa et al.  
 D614,192 S \* 4/2010 Takano ..... D14/486  
 7,692,653 B1 \* 4/2010 Petro ..... G06T 11/20  
 345/440

(72) Inventors: **Jefferson Ganguanco**, Singapore (SG); **Sean Zimmerman**, Encinitas, CA (US); **Joshua Mead**, San Diego, CA (US); **Scott Rickes**, San Diego, CA (US)

D650,393 S 12/2011 Doll  
 D682,297 S 5/2013 Dijulio et al.  
 D697,935 S 1/2014 Lee et al.  
 D701,226 S \* 3/2014 Jung ..... D14/486  
 (Continued)

(73) Assignees: **LIFE TECHNOLOGIES CORPORATION**, Carlsbad, CA (US); **LIFE TECHNOLOGIES HOLDINGS PTE LIMITED**, Singapore (SG)

OTHER PUBLICATIONS

“iBlot® 2 Dry Blotting System How to Video” Nov. 14, 2013, YouTube, site visited Aug. 13, 2020: <https://www.youtube.com/watch?v=g7DT5xGheCE> (Year: 2013).\*

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

(Continued)

(21) Appl. No.: **29/650,941**

*Primary Examiner* — Jack Reickel

(22) Filed: **Jun. 11, 2018**

(57) **CLAIM**

The ornamental design for an electrophoresis and imaging system display screen with graphical user interface, as shown and described.

**Related U.S. Application Data**

(62) Division of application No. 29/606,325, filed on Jun. 2, 2017, now Pat. No. Des. 829,235.

**DESCRIPTION**

(51) **LOC (12) Cl.** ..... **14-04**

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

(58) **Field of Classification Search**  
 USPC ..... D14/485–495  
 CPC .... G06F 3/048; G06F 3/0481; G06F 3/04817; G06F 3/0482; G06F 3/0483; G06F 3/04842; G06F 3/0485; G06F 3/04855; G06F 3/0486; G06F 3/0488; G06F 3/04886; G06F 9/4443; G06F 17/211; G06F 17/212

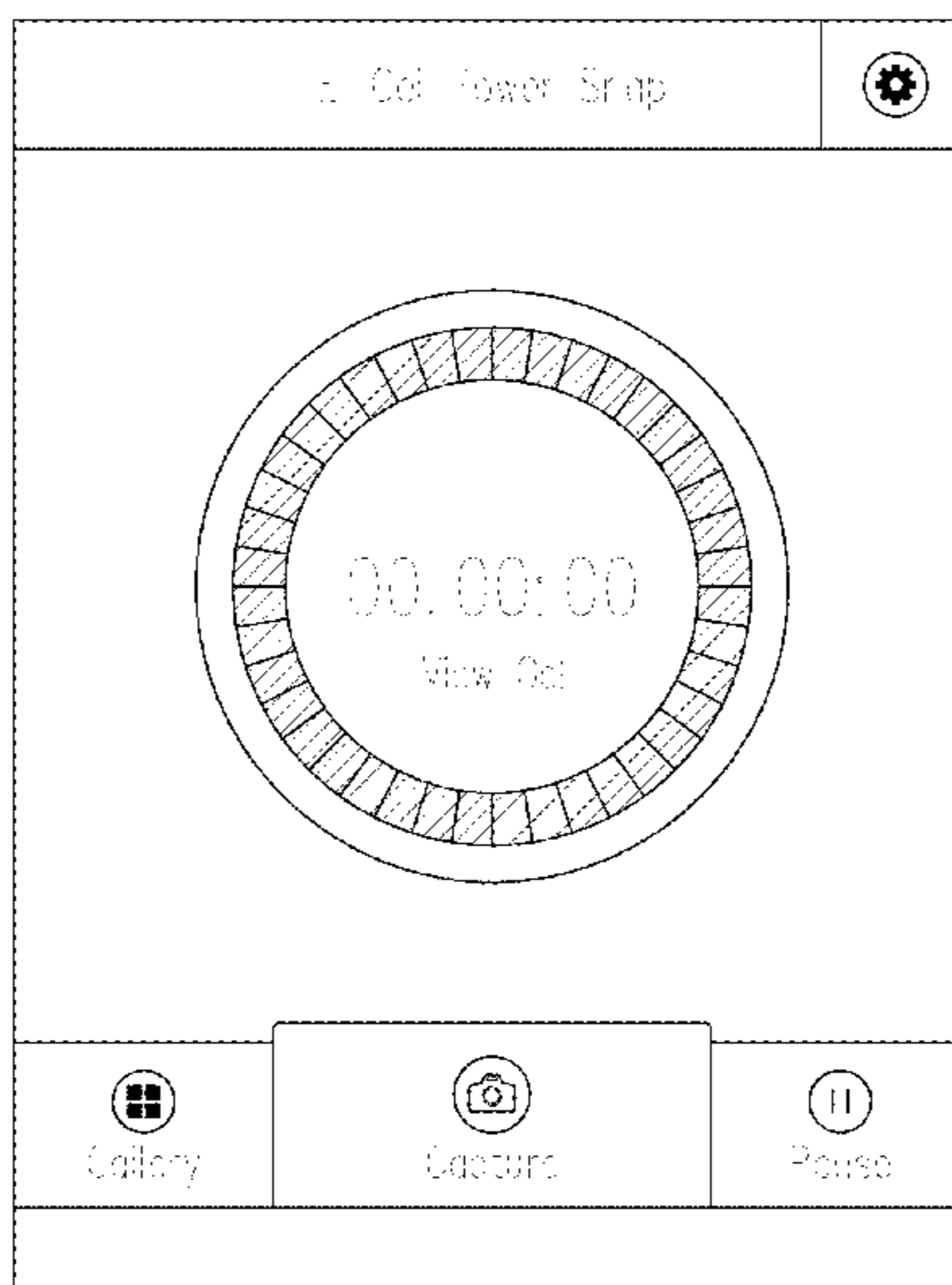
FIG. 1 is a view of a first embodiment of an electrophoresis and imaging system display screen with graphical user interface of our new design; and,

FIG. 2 is a view of a second embodiment of an electrophoresis and imaging system display screen with graphical user interface of our new design.

The broken line showing of a display screen and portions of a graphical user interface is included for the purpose of illustrating portions of the article and forms no part of the claimed design.

See application file for complete search history.

**1 Claim, 2 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

D706,806 S 6/2014 Nishizawa  
 D707,705 S 6/2014 Folken et al.  
 D715,811 S 10/2014 Tsukamoto  
 D716,320 S \* 10/2014 Fan ..... D14/485  
 D716,325 S \* 10/2014 Brudnicki ..... D14/486  
 D717,823 S 11/2014 Brotman et al.  
 D724,603 S \* 3/2015 Williams ..... D14/485  
 D732,049 S 6/2015 Amin et al.  
 D737,283 S 8/2015 Scalisi  
 D747,352 S \* 1/2016 Lee ..... D14/492  
 D751,090 S 3/2016 Hu et al.  
 D752,072 S 3/2016 Song  
 D752,618 S 3/2016 Lee et al.  
 D753,685 S 4/2016 Zimmerman et al.  
 D753,712 S \* 4/2016 Lee ..... G06F 3/04817  
 D14/489  
 D754,714 S 4/2016 Zhang et al.  
 D755,240 S \* 5/2016 Cavander ..... G06F 3/04817  
 D14/494  
 D758,422 S 6/2016 Zhao  
 D759,684 S 6/2016 Bijlani et al.  
 D769,314 S \* 10/2016 Piroddi ..... D14/488  
 D771,130 S 11/2016 Cho et al.  
 D772,249 S 11/2016 Choi et al.  
 D778,946 S \* 2/2017 Epstein ..... G06F 3/1454  
 D14/489  
 D784,387 S \* 4/2017 Lee ..... D14/486  
 D785,025 S 4/2017 Zimmerman et al.  
 D786,301 S \* 5/2017 Napper ..... D14/489  
 D790,581 S 6/2017 Chaudhri et al.  
 D792,444 S 7/2017 Cho et al.  
 D792,458 S \* 7/2017 Chaudhri ..... D14/489  
 D795,288 S 8/2017 McColl  
 D797,772 S 9/2017 Mizono et al.  
 D803,250 S \* 11/2017 Lee ..... D14/486

D808,974 S 1/2018 Chiappone et al.  
 D826,272 S \* 8/2018 Lee ..... D14/492  
 D826,963 S 8/2018 Guan et al.  
 D829,235 S 9/2018 Gangcuangco et al.  
 D831,035 S \* 10/2018 McGlasson ..... D14/485  
 D852,820 S \* 7/2019 Sanchez ..... D14/485  
 2009/0228820 A1 \* 9/2009 Kim ..... G06F 3/0482  
 715/769  
 2010/0313168 A1 \* 12/2010 Wiest ..... G06F 3/0236  
 715/830  
 2011/0071818 A1 \* 3/2011 Jiang ..... G06F 3/0236  
 704/8  
 2013/0127911 A1 \* 5/2013 Brown ..... G06F 3/04847  
 345/649  
 2014/0282016 A1 \* 9/2014 Hosier, Jr. .... G06Q 50/01  
 715/733  
 2015/0058769 A1 \* 2/2015 Kim ..... G06F 3/04817  
 715/765  
 2016/0018978 A1 \* 1/2016 Zenoff ..... G06F 3/0488  
 715/731  
 2016/0021155 A1 \* 1/2016 Sawato ..... G06F 3/04817  
 455/456.1

OTHER PUBLICATIONS

“PXi and PXi Touch gel imaging systems” Jan. 10, 2014, YouTube, site visited Aug. 13, 2020: [https://www.youtube.com/watch?v=RUL\\_AKSNr6I](https://www.youtube.com/watch?v=RUL_AKSNr6I) (Year: 2014).\*

“Nuevos equipos Applied Biosystems para PCR en Tiempo Real” Nov. 23, 2015, YouTube, site visited Aug. 13, 2020: <https://www.youtube.com/watch?v=yYyNME6UVGc> (Year: 2015).\*

“SimpliAmp™ Made Easy” May 12, 2014, YouTube, site visited Aug. 13, 2020: [https://www.youtube.com/watch?v=QV\\_9QtOtLxs](https://www.youtube.com/watch?v=QV_9QtOtLxs) (Year: 2014).\*

\* cited by examiner

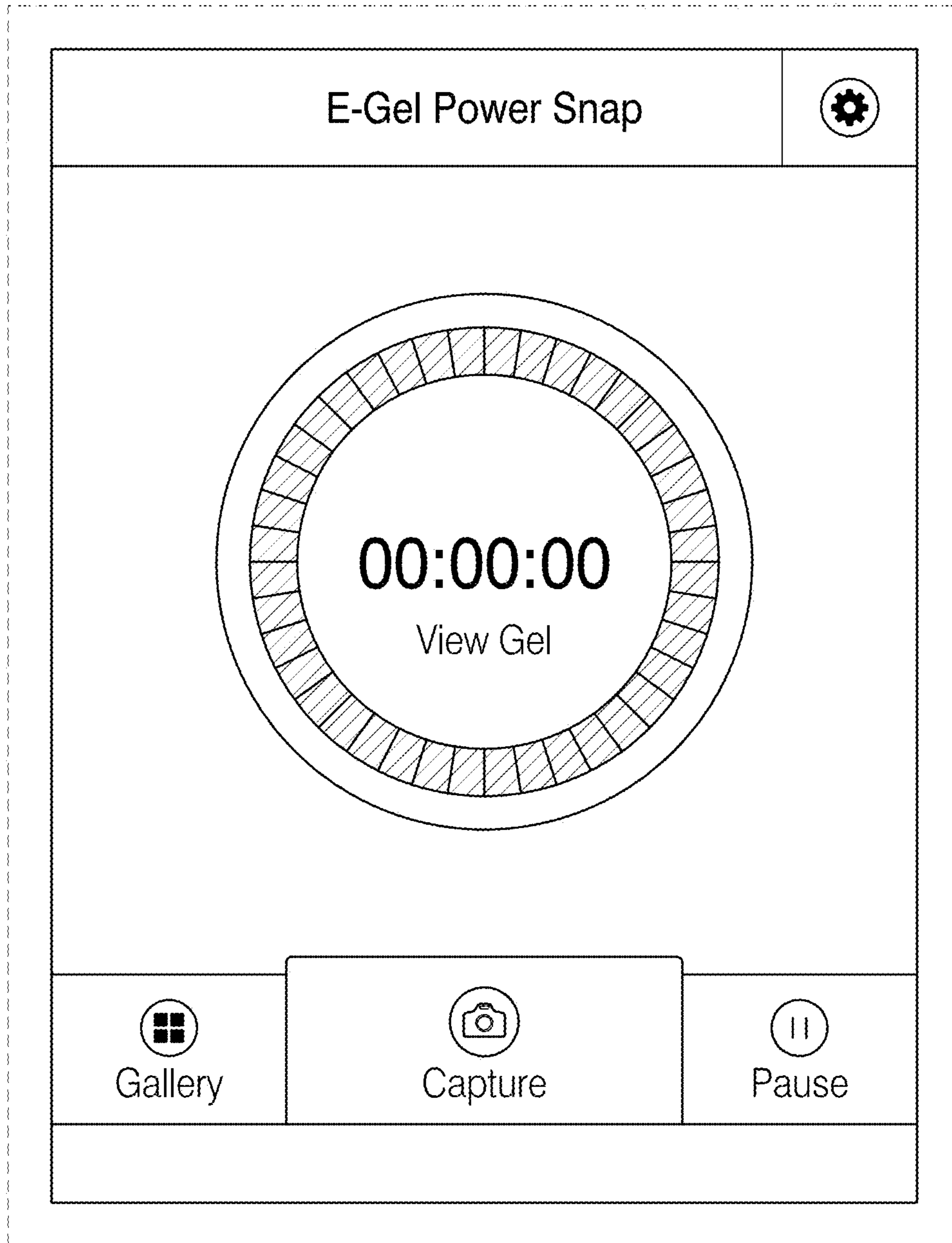


FIG. 1

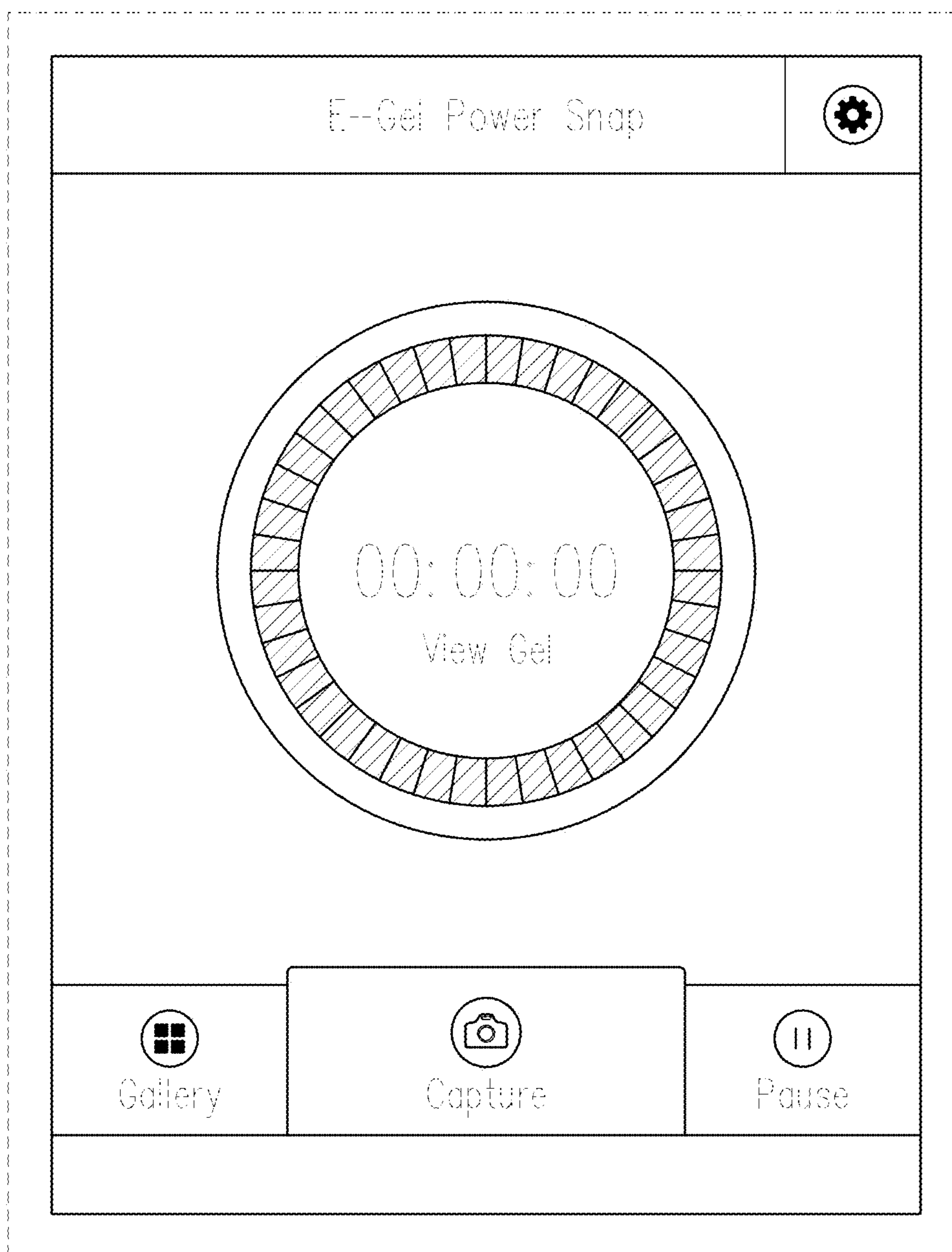


FIG. 2