



US0D1089266S

(12) **United States Design Patent** (10) **Patent No.:** **US D1,089,266 S**
Martinez Galan (45) **Date of Patent:** **** Aug. 19, 2025**

(54) **DISPLAY SCREEN OR PORTION THEREOF HAVING AN ANIMATED GRAPHICAL USER INTERFACE**

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

(21) Appl. No.: **29/984,894**

(22) Filed: **Jan. 15, 2025**

Related U.S. Application Data

(62) Division of application No. 29/960,055, filed on Aug. 28, 2024, now Pat. No. Des. 1,070,891, which is a division of application No. 29/912,574, filed on Sep. 20, 2023, now Pat. No. Des. 1,046,897, which is a division of application No. 29/756,795, filed on Oct. 30, 2020, now Pat. No. Des. 1,003,908.

(51) **LOC (15) Cl.** **14-04**

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

(58) **Field of Classification Search**
USPC D14/485-495
CPC G06F 3/048-04897; A61B 5/322; A61N 1/37247; A61N 1/3993; G06T 2200/24; G06T 2210/41; G16H 40/67
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D235,862 S 7/1975 Miller
D307,127 S 4/1990 Simons et al.
5,231,981 A 8/1993 Schreiber et al.
5,262,944 A 11/1993 Weisner et al.
D389,133 S 1/1998 Wimmer

(Continued)

OTHER PUBLICATIONS

Aed Main Machine And Electro Pads Stockvectorkunst en meer beelden van Defibrillator—Chombosan, retrieved at <<https://www.istockphoto.com/nl/vector/aed-main-machine-and-electrode-pads-gm609531902-10444334 7>>, 2016, 2 pgs.

(Continued)

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(57) **CLAIM**

The ornamental design for a display screen or portion thereof having an animated graphical user interface, as shown and described.

DESCRIPTION

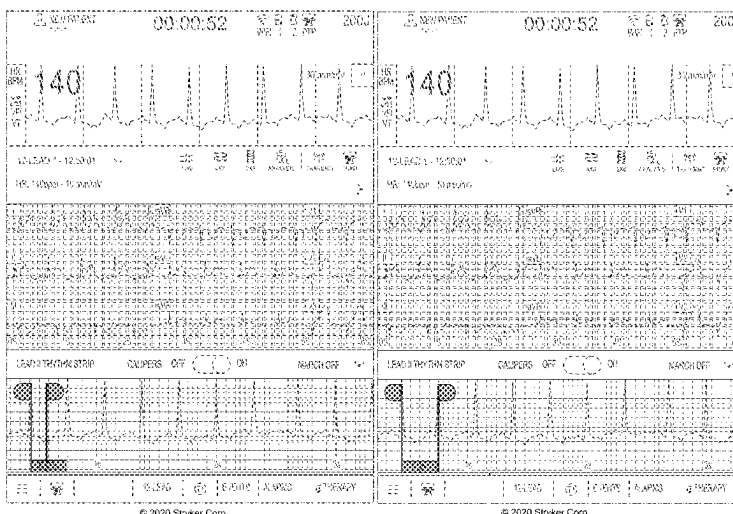
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FIG. 1 is a front view of a display screen or portion thereof having an animated graphical user interface showing a first image; and,

FIG. 2 is a front view of the display screen or portion thereof having an animated graphical user interface showing a second image. The appearance of the animated graphical user interface sequentially transitions between the images shown in FIGS. 1 and 2. The process or period in which one image transitions to another image forms no part of the claimed design.

The dot-dashed broken lines depict the display screen or portion thereof and form no part of the claimed design. The dashed broken lines depict portions of the graphical user interface that form no part of the claimed design.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D395,651 S	6/1998	Bhatia et al.	D715,317 S	10/2014	Pearce
5,788,646 A	8/1998	Fuchs et al.	D717,328 S	11/2014	Lin
D397,999 S	9/1998	Kovanen et al.	D717,331 S	11/2014	Lin
D401,231 S	11/1998	Schechtman	9,055,870 B2	6/2015	Meador
5,860,918 A	1/1999	Schradi et al.	D736,827 S	8/2015	Omiya
5,935,152 A	8/1999	Merry et al.	D743,443 S	11/2015	Miura
D418,120 S	12/1999	Okura et al.	D748,126 S	1/2016	Sarukkai et al.
D419,145 S	1/2000	Baker et al.	D752,613 S	3/2016	Utsugida
D419,543 S	1/2000	Warren et al.	D752,646 S	3/2016	Miles
D419,972 S	2/2000	Johnson et al.	D753,173 S	4/2016	Cojuangco et al.
D425,521 S	5/2000	Hedberg	D756,371 S	5/2016	Bertnick et al.
D427,574 S	7/2000	Sawada et al.	D757,758 S	5/2016	Kim
6,356,256 B1	3/2002	Leftwich	D758,445 S	6/2016	Chang et al.
D467,251 S	12/2002	Platz et al.	D759,077 S	6/2016	Bergmann et al.
D474,198 S	5/2003	Barnes	D769,908 S	10/2016	Cook
D477,327 S	7/2003	Emig et al.	D772,252 S	11/2016	Myers
D489,240 S	5/2004	Bartfeld et al.	D773,478 S	12/2016	Wesley et al.
D492,322 S	6/2004	Dewar et al.	D775,664 S	1/2017	Dye et al.
D498,240 S	11/2004	Amaitis et al.	D780,802 S	3/2017	Anzures et al.
D511,346 S	11/2005	Blencowe	D781,917 S	3/2017	Forsberg
D519,518 S	4/2006	Gibson	D782,526 S	3/2017	Rind
D525,629 S	7/2006	Chotai et al.	D783,032 S	4/2017	Cashner et al.
D530,335 S	10/2006	Blencowe	D785,656 S	5/2017	Bramer et al.
D533,474 S	12/2006	Megale et al.	D786,921 S	5/2017	Akana et al.
D544,494 S	6/2007	Cummins	D788,165 S	5/2017	Bunyard
D549,721 S	8/2007	Ito et al.	D789,398 S	6/2017	Akana et al.
D549,722 S	8/2007	Ito et al.	D789,968 S	6/2017	Mensing et al.
D555,164 S	11/2007	Sergio	D795,919 S	8/2017	Bischoff et al.
D557,699 S	12/2007	Kim	D798,311 S	9/2017	Golden
D569,385 S	5/2008	Byeon	D798,889 S	10/2017	Mochel et al.
D569,386 S	5/2008	Byeon	D800,149 S	10/2017	Messineo, Jr. et al.
D570,363 S	6/2008	Ulm et al.	D800,757 S	10/2017	Mullen et al.
D574,010 S	7/2008	Borovsky et al.	D800,769 S	10/2017	Hennessey
D575,792 S	8/2008	Benson	D807,390 S	1/2018	Holm
D577,032 S	9/2008	Ryu	D807,919 S	1/2018	Cohen et al.
D586,353 S	2/2009	Lee	D811,425 S	2/2018	Olsen et al.
D588,153 S	3/2009	Okada	D812,631 S	3/2018	Pleva et al.
D592,220 S	5/2009	Jasinski	D815,131 S	4/2018	Thompson et al.
D600,814 S	9/2009	Lathrop et al.	D817,347 S	5/2018	Ishikawa
D614,634 S	4/2010	Nilsen	D818,487 S	5/2018	Eder
D619,609 S	7/2010	Meziere	D819,061 S	5/2018	de la Garza
D621,511 S	8/2010	Lathrop et al.	9,973,805 B1	5/2018	Hotchkiss
D623,301 S	9/2010	Wung	D822,684 S	7/2018	Clausen-Stuck
D632,698 S	2/2011	Judy et al.	D824,417 S	7/2018	Narinedhat
D632,699 S	2/2011	Judy et al.	D836,660 S	12/2018	Woo
D634,332 S	3/2011	van der Spek	D841,675 S	2/2019	Hoffman
D639,821 S	6/2011	Jones	10,226,200 B2	3/2019	Vassallo et al.
D640,264 S	6/2011	Fujii et al.	D847,176 S	4/2019	Zhong
D644,651 S	9/2011	van der Spek	D847,999 S	5/2019	Heath et al.
D649,644 S	11/2011	Chai	D850,625 S	6/2019	Schmid
D652,048 S	1/2012	Joseph	D854,032 S	7/2019	Jones et al.
D652,052 S	1/2012	Judy et al.	10,363,000 B2	7/2019	Johnson et al.
D665,815 S	8/2012	Kobayashi	D860,231 S	9/2019	Hussain
D665,816 S	8/2012	Kobayashi	10,398,881 B2	9/2019	Lampropoulos
D667,837 S	9/2012	Magee et al.	D864,237 S	10/2019	Drakulic et al.
D667,838 S	9/2012	Magee et al.	D866,599 S	11/2019	Meyer et al.
D669,185 S	10/2012	Schmid	D869,493 S	12/2019	Gehring
D671,125 S	11/2012	Hansen et al.	D870,751 S	12/2019	Peeters et al.
D671,550 S	11/2012	Chen et al.	D872,109 S	1/2020	Folken
D674,401 S	1/2013	Trumble et al.	D877,171 S	3/2020	Poindexter et al.
D675,634 S	2/2013	Goldstein	D885,416 S	5/2020	Frondelius
D678,302 S	3/2013	Trumble	D889,490 S	7/2020	Meis et al.
D678,309 S	3/2013	Kobayashi	D889,496 S	7/2020	Giannino et al.
D681,660 S	5/2013	Matas	D890,801 S	7/2020	Gehring
D682,858 S	5/2013	Frijlink	10,730,389 B2	8/2020	Braun
D682,870 S	5/2013	Roberts	D895,654 S	9/2020	Wills
D683,857 S	6/2013	Arimitsu et al.	D898,062 S	10/2020	Bragdon et al.
D684,185 S	6/2013	Van Dongen et al.	D901,515 S	11/2020	Wahnon et al.
D696,681 S	12/2013	Kim et al.	D904,422 S	12/2020	Hansen et al.
D700,192 S	2/2014	Kaplan et al.	D905,074 S	12/2020	Lin et al.
D701,226 S	3/2014	Jung	D905,080 S	12/2020	Ebler et al.
D713,854 S	9/2014	Cojuangco et al.	D910,687 S	2/2021	Azzi et al.
D714,336 S	9/2014	Cojuangco et al.	D911,356 S	2/2021	Varghese et al.
8,826,192 B1 *	9/2014	Rinckes	D915,420 S	4/2021	Saigal et al.
			D915,436 S	4/2021	Chen et al.
			D916,730 S	4/2021	Losch
			D920,370 S	5/2021	Wong
			D921,003 S	6/2021	Lalancette et al.
			D921,650 S *	6/2021	Sahu

(56)

References Cited

U.S. PATENT DOCUMENTS

- D921,651 S * 6/2021 Sahu D14/485
D922,400 S * 6/2021 Sahu D14/485
D922,401 S * 6/2021 Sahu D14/485
D922,423 S 6/2021 Frueh et al.
D923,048 S 6/2021 Hunn et al.
11,030,598 B2 6/2021 Richelson et al.
D924,267 S 7/2021 Chaudhri et al.
D924,910 S 7/2021 Laumann et al.
D926,783 S * 8/2021 Sahu D14/485
D927,509 S 8/2021 Keegan et al.
D930,034 S 9/2021 Foubert
D936,075 S 11/2021 Algarra Jaimes
D941,321 S 1/2022 Nishikawa
D944,821 S 3/2022 Martinez Galan
D947,870 S 4/2022 Zimmerman et al.
D949,886 S 4/2022 McFarlane
D951,287 S 5/2022 Caro
D956,773 S 7/2022 Adams et al.
D956,776 S 7/2022 Kuchibhotla et al.
D960,185 S * 8/2022 Kiikkala D14/485
D962,957 S 9/2022 Gonzalez et al.
D973,708 S 12/2022 Lewis et al.
D974,367 S * 1/2023 Coffee D14/485
D974,405 S 1/2023 Paolini et al.
D980,855 S 3/2023 Tong
D981,426 S 3/2023 Ji et al.
D982,601 S 4/2023 Martinez Galan
D985,017 S 5/2023 Borukhoff
D985,597 S 5/2023 Liu
D985,598 S 5/2023 Liu
D987,671 S 5/2023 Iwasa et al.
D990,485 S 6/2023 Snover et al.
D990,508 S 6/2023 Martinez Galan et al.
D994,688 S 8/2023 McLachlan
D999,786 S 9/2023 Kim
D1,003,316 S 10/2023 Mühlsteiger
D1,003,908 S 11/2023 Martinez Galan
11,822,777 B2 11/2023 Krusor
D1,006,820 S 12/2023 Li
D1,007,518 S 12/2023 Pillalamarri
D1,007,526 S 12/2023 Gossens
D1,008,283 S 12/2023 Brown
D1,009,888 S 1/2024 Kim
D1,009,897 S 1/2024 Hinchliffe
D1,009,931 S 1/2024 Butcher
D1,011,360 S 1/2024 Martinez Galan
D1,013,725 S 2/2024 Wong
D1,014,536 S 2/2024 Sheen
D1,015,363 S 2/2024 Imanirad
D1,016,078 S 2/2024 Martinez Galan
D1,016,828 S 3/2024 Sugimori
D1,021,914 S 4/2024 McLennan
D1,021,947 S 4/2024 Zimmerman et al.
D1,024,120 S 4/2024 Churchman et al.
D1,024,126 S 4/2024 Chen
D1,024,127 S 4/2024 Ahamed et al.
D1,025,117 S 4/2024 Zimmerman et al.
D1,027,998 S 5/2024 Churchman et al.
D1,031,750 S 6/2024 Lewis
D1,037,280 S 7/2024 Fortunato et al.
D1,037,284 S 7/2024 Worden et al.
D1,038,139 S 8/2024 Fortunato et al.
D1,038,159 S 8/2024 Curran et al.
D1,046,897 S 10/2024 Martinez Galan
12,174,856 B2 * 12/2024 Mehta G06F 16/24553
2002/0070968 A1 6/2002 Austin et al.
2005/0039160 A1 2/2005 Santori et al.
2005/0229110 A1 10/2005 Gegner et al.
2005/0231512 A1 10/2005 Niles et al.
2006/0214935 A1 9/2006 Boyd et al.
2007/0136679 A1 6/2007 Yang
2008/0045832 A1 2/2008 McGrath
2008/0071580 A1 3/2008 Marcus et al.
2008/0146890 A1 6/2008 LeBoeuf
2008/0309475 A1 12/2008 Kuno
2009/0284532 A1 11/2009 Kerr et al.
2010/0107103 A1 4/2010 Wallaert et al.
2010/0281367 A1 * 11/2010 Langmacher G11B 27/34
715/810
2010/0281375 A1 * 11/2010 Pendergast G11B 27/036
715/723
2010/0281379 A1 * 11/2010 Meaney G11B 27/031
715/723
2011/0138323 A1 6/2011 Skidmore et al.
2011/0208076 A1 8/2011 Fong et al.
2011/0213257 A1 9/2011 Mahmood et al.
2011/0258547 A1 10/2011 Symons
2012/0183940 A1 7/2012 Aragoness et al.
2012/0317167 A1 12/2012 Rahman et al.
2015/0173638 A1 6/2015 Kiesling et al.
2015/0177956 A1 6/2015 Han
2015/0199096 A1 7/2015 Kim et al.
2015/0289823 A1 10/2015 Rack-Gomer
2016/0125264 A1 5/2016 Dingeldey
2016/0279429 A1 9/2016 Hershey et al.
2017/0357320 A1 12/2017 Chaudhri
2018/0040114 A1 2/2018 Stroupe
2018/0182241 A1 6/2018 Ahn
2019/0009024 A1 1/2019 Morawiec et al.
2019/0059770 A1 2/2019 Gunasekar et al.
2019/0066368 A1 2/2019 Paul
2019/0248240 A1 8/2019 Fujita et al.
2019/0339860 A1 11/2019 Chen et al.
2021/0096712 A1 4/2021 Krusor et al.
2021/0151017 A1 5/2021 La
2021/0333958 A1 10/2021 Cyr et al.
2022/0184304 A1 6/2022 Rinehart et al.
2023/0049776 A1 2/2023 Freeman et al.
2024/0281118 A1 8/2024 Allspaw et al.

OTHER PUBLICATIONS

Anthony, "Stop Misusing Toggle Switches", retrieved at <<<https://uxmovement.com/mobile/stop-misusing-toggle-switches/>>>, 2019, 3 pgs.
Brown, "Qt embedded GUI adds Yocto Project recipes, hops up emulator", retrieved at <<<https://linuxgizmos.com/qt-embedded-gui-adds-yocto-recipes-hops-up-emulator/>>>, 2014, 1 pg.
Butle, "EKG Display Monitor", retrieved at <<<https://vimeo.com/121602262>>>, 2015, 1 pg.
Circle Meter Type UI in Android?, <<Lunar4dev, retrieved <<<https://stackoverflow.com/questions/14497553/circle-meter-type-ui-in-android>>>, 2013, 2 pgs.
DarkAdm, Teyes Spro, retrieved Dec. 15, 2021, at <<<https://www.drive2.com/1560057139402376894/>>>, 2020, 3 pgs.
dribbble.com, "Electric Car Dashboard, by dan", retrieved on Dec. 15, 2021, at <<<https://dribbble.com/shots/4014107-Electric-Car-Dashboard-UI-Weekly-Challenges-S2-W4-10>>>, 2017, 1 pg.
Facebook, "Elliot AED GUI Animation: Meet Elliot", retrieved from <<https://www.facebook.com/BlackHagenDesign/videos/elliotaed-gui-animation/246739712677968/?locale=sw_KE>> on Apr. 3, 2023.
Fecgsyngui, "A GUI Interface to fecgsyn for Simulation of Maternal-Foetal Activity Mixtures"—Alvi, retrieved at <<https://www.researchgate.net/publication/354111111-A_GUI_Interface_to_fecgsyn_for_Simulation_of_Maternal-Foetal_Activity_Mixtures>>, 2023, 1 pg.
Filo, "User Interface Sliders and Elements stock Illustration", retrieved at <<<https://www.istockphoto.com/vector/user-interface-sliders-and-elements-gm620716224-108301705?phase=progress+bar+vector>>>, 2016, 2 pgs.
Game Maps, "Defibrillator Red Animated Glowing (Mod) for Left 4 Dead 2", retrieved from <<<https://www.gamemaps.com/details/2896>>> on Mar. 31, 2023, 2 pages.
IStock, "Cardiac Monitor Displays Ekg Pulse And Blood Pressure", retrieved from <<<https://www.istockphoto.com/photo/cardiac-monitor-displays-ekg-pulse-and-blood-pressure-gm157372690-6591929?phrase=heart+monitor+screen>>> on Mar. 31, 2023, 2 pages.
IStock, "Medical Vital Signs Monitor In A Hospital Stock Photo", retrieved from <<<https://www.istockphoto.com/photo/medical-vital-signs-monitor>>>, 2023, 1 pg.

(56)

References Cited**OTHER PUBLICATIONS**

signs-monitor-in-a-hospital-gm901063844-248592132?phrase=heart monitor screen>> on Mar. 31, 2023, 2 pages.

IStock, "Patient Display Medical Exam Vital Signs Stock Illustration", retrieved from <<<https://www.istockphoto.com/vector/patient-display-medical-exam-vital-signs-gm824943026-133667033?phrase=heart monitor screen>>> on Mar. 31, 2023, 2 pages.

laptopmedia.com, "Lenovo IdeaPad Y900", retrieved Dec. 15, 2021, at <<<https://laptopmedia.com/fr/review/lenovo-ideapad-y900-review-the-chinese-powerhouse-is-entering-the-gaming-notebook-race-with-its-premium-and-beastly-offering/>>>, 2016, 2 pgs.

Lifepak 15 Introduction and Overview, retrieved at <<<https://www.youtube.com/watch?v=5k1KWeZod3Q>>>2017, 1 pg.

Lifepak 20 20e Defibrillator Monitor Manual Mode—Reggiedoc, <<<https://www.youtube.com/watch?v=cqD-EvrqhKU>>>, 2014, 1 pg.

Monitor with Vital Signs: EKG, Pulse Oximetry, Blood Pressure stock, Miralex, retrieved at <<<https://www.istockphoto.com/photo/monitor-with-vital-signs-ekg-pulse-oximetry-blood-pressure-gm157331873-6055042?phase=heart monitor screen>>>, 2008, 2 pgs.

Office Action for U.S. Appl. No. 29/756,824, mailed on Jun. 8, 2023, Galan, "Display Screen or Portion Thereof Having a Graphical User Interface", 6 pages.

Palavandishvili, "Sidebar Navigation Exploration", retrieved at <<<https://dribbble.com/shots/14219626-Sidebar-Navigation-Exploration#>>>, 2020, 2 pgs.

Set of automated external defibrillator AED and cardiopulmonary resuscitation—Sabelskaya, retrieved at <<<https://depositphotos.com/vector/set-of-automated-external-defibrillator-aed-and-cardiopulmonary-resuscitation-375740842.html>>>, 2020, 2 pgs.

Steam, "Defibrillator animated glowing red", retrieved from <<<https://steamcommunity.com/sharedfiles/filedetails/?id=121082081>>> on Mar. 31, 2023, 2 pages.

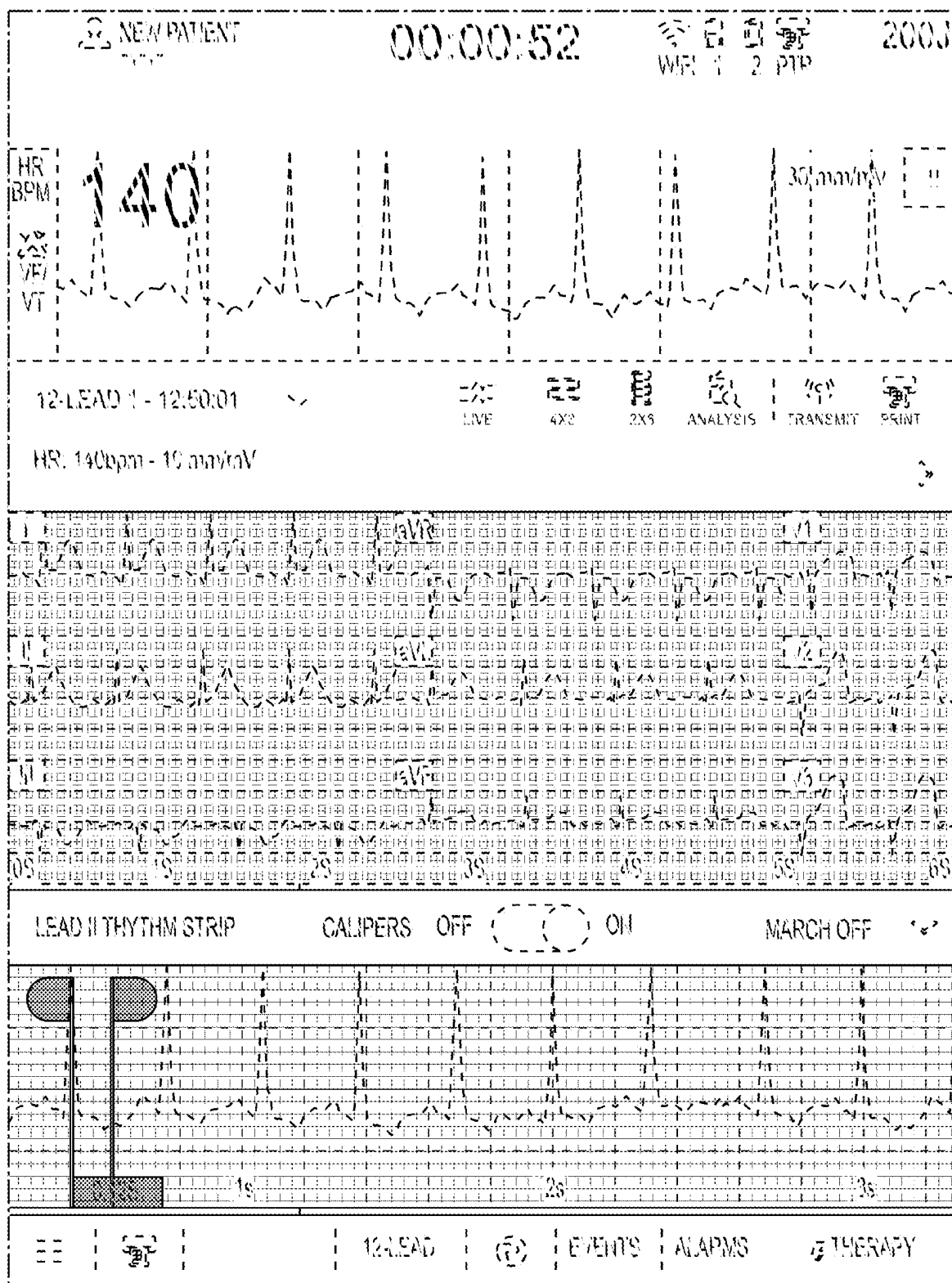
Thompson, "What is this side menu called that can be found in many multi-touch apps", retrieved at <<<https://ux.stackexchange.com/questions/32877/what-is-this-side-menu-called-that-can-be-found-in-many-multi-touch-apps-andwh>>>, 2013, 2 pgs.

Wintersperger, Lifepak 15, retrieved at <<<https://www.flickr.com/photos/bwintersperger/14018888031>>>, 2014, 1 pg.

Youtube, "Defibtech Lifeline View Guided Tour—Survival Group", retrieved from <<<https://www.youtube.com/watch?v=oKGsCWKDS6g>>> on Apr. 3, 2023.

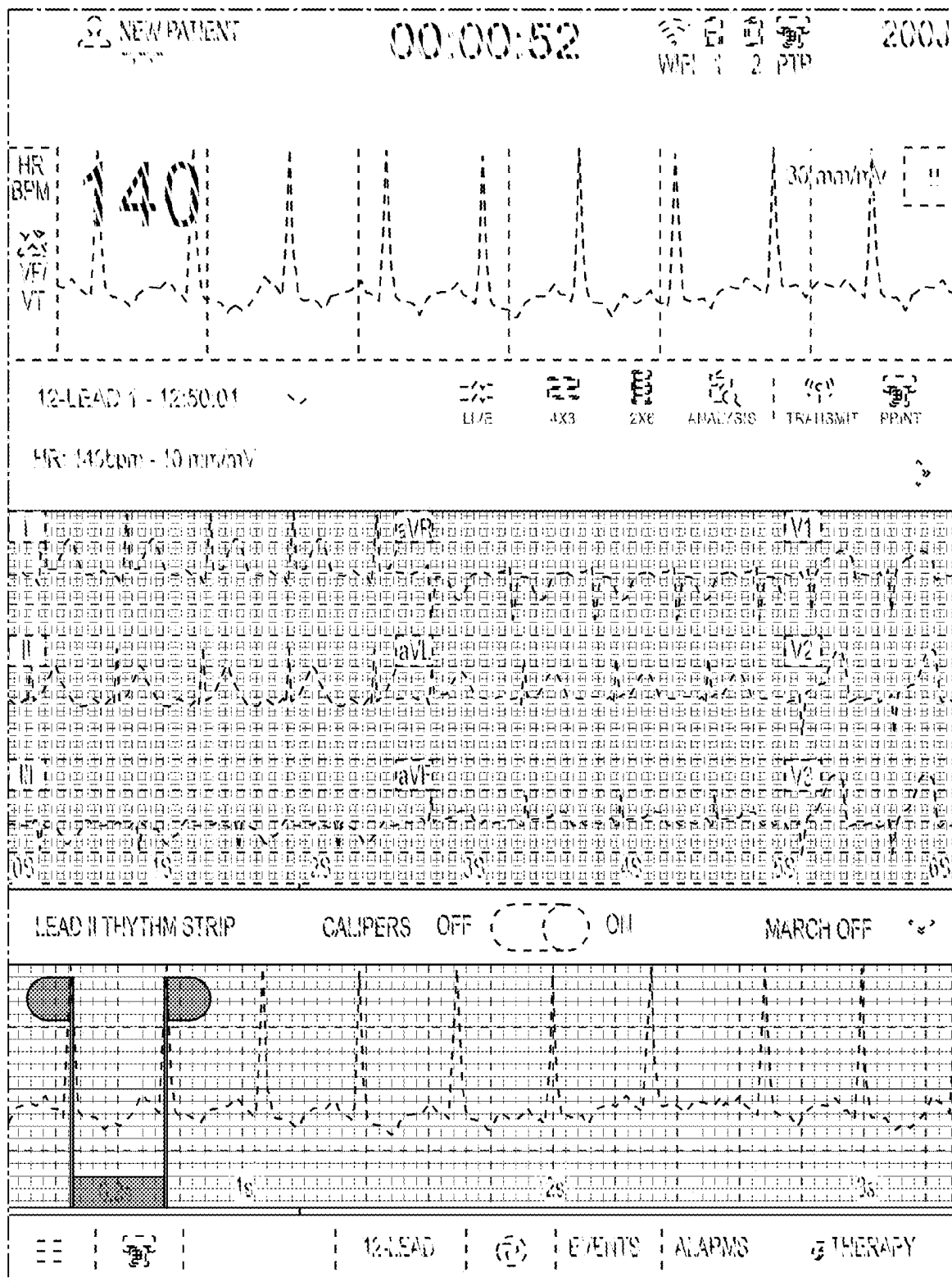
Zoll Canada Equipping Province of Quebec Paramedic Services with X Series Monitor/Defibrillators, retrieved at <<<https://www.dicardiology.com/content/zoll-canada-equipping-province-quebec-paramedic-services-x-services-x-series-monitordefibrillators>>>, 2017, 1 pg.

* cited by examiner



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FIG. 1



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FIG. 2