



US00D772924S

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

(10) **Patent No.:** **US D772,924 S**

(45) **Date of Patent:** **** Nov. 29, 2016**

(54) **DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE FOR A THERAPY DEVICE**

(71) Applicant: **Smith & Nephew, Inc.**, Memphis, TN (US)

(72) Inventors: **Miles Begin**, New York, NY (US); **Ethan R. Bliss**, New York, NY (US); **Carrie Lee Childress**, Dallas, TX (US); **Giacomo F. Ciminello**, Cincinnati, OH (US); **William W. Gregory**, Gainesville, FL (US); **Kathryn Ann Leigh**, Saint Petersburg, FL (US); **Ke Li**, East Islip, NY (US); **Chelsea F. McLemore**, Long Island City, NY (US); **Benjamin S. Miller**, Brooklyn, NY (US); **Felix C. Quintanar**, Hull (GB); **Jerad C. Raines**, Newport, KY (US); **Vera N. Soper**, Cincinnati, OH (US); **Lauren W. Woodrick**, Covington, KY (US); **Micah C. Zender**, Camp Dennison, OH (US)

CPC A61B 5/02; A61B 8/46; G06F 1/1692; G06F 3/017; G06F 3/048; G06F 3/0481; G06F 3/0482; G06F 3/0483; G06F 3/0485; G06F 3/0486; G06F 3/04847; G06F 3/0488; G06F 3/0489; G06F 3/04815; G06F 3/04842; G06F 3/04845; G06F 3/04886; G06F 15/0225; G06F 15/0266; G06F 15/0291; G06F 17/24; G06F 17/50; G06F 17/212; G06F 17/5045; G06F 17/30053; G06F 17/30056; G06F 17/30061; G06F 17/30017; G06F 17/30115; G06F 17/30126; G06F 17/30873; G06F 19/34; G06F 19/3406; G06F 19/3418; G06F 2203/04802; G06F 2203/04806; G06F 2203/04807; G06F 2203/04808; G06K 9/00671; G06Q 10/06; G06Q 10/109; G06Q 30/0237; G06T 13/80; G06T 15/02; G06T 17/00; G06T 19/20; G06T 2200/24; G06T 2207/30004; G10H 1/0008; G11B 19/025; G11B 27/06; G11B 27/022; G11B 27/031

See application file for complete search history.

(73) Assignee: **Smith & Nephew, Inc.**, Memphis, TN (US)

(**) Term: **14 Years**

(21) Appl. No.: **29/492,263**

(22) Filed: **May 29, 2014**

Related U.S. Application Data

(63) Continuation-in-part of application No. PCT/US2014/026692, filed on Mar. 13, 2014.

(51) **LOC (10) Cl.** **14-04**

(52) **U.S. Cl.**
USPC **D14/488**

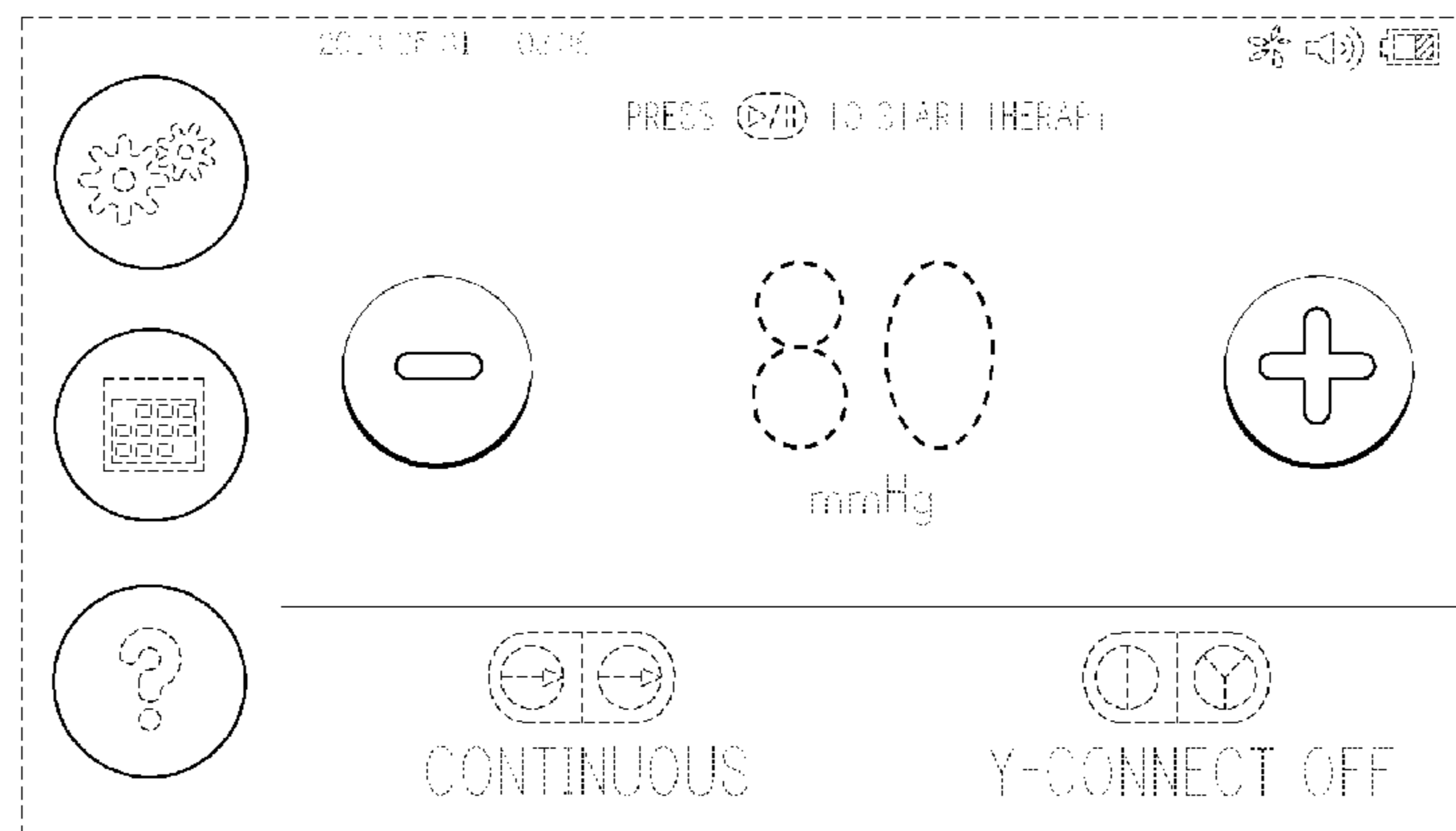
(58) **Field of Classification Search**
USPC D14/485-489

(56)

References Cited

U.S. PATENT DOCUMENTS

4,832,299 A	5/1989	Gorton et al.	
5,215,523 A	6/1993	Williams et al.	
5,219,428 A	6/1993	Stern	
5,473,536 A	12/1995	Wimmer	
5,687,717 A	11/1997	Halpern et al.	
5,956,023 A	9/1999	Lyle et al.	
D434,778 S *	12/2000	Yee	D14/489
D451,536 S *	12/2001	Cornille	D13/168
D469,107 S *	1/2003	Miller	D14/488
6,738,052 B1	5/2004	Manke et al.	
D549,721 S *	8/2007	Ito	D14/488
D549,722 S *	8/2007	Ito	D14/488
D552,121 S *	10/2007	Carl	D14/488
D555,164 S *	11/2007	Sergio	D14/486
D563,422 S *	3/2008	Yamashita	D14/485
D563,977 S *	3/2008	Carl	D14/488
D566,129 S *	4/2008	Armstrong	D14/489
D575,296 S *	8/2008	Fairfield	D14/485
D587,277 S *	2/2009	Park	D14/485
D589,529 S *	3/2009	O'Donnell	D14/489
D604,325 S *	11/2009	Ebeling	D14/489
D613,747 S *	4/2010	Jonasson	D14/485
D623,194 S *	9/2010	Cook	D14/488



US D772,924 S

D624,928 S *	10/2010	Agnetta	D14/487	D760,739 S *	7/2016	Jung	D14/485
D626,132 S *	10/2010	McLaughlin	D14/485	D760,768 S *	7/2016	Um	D14/488
D638,028 S *	5/2011	Cook	D14/488	D761,303 S *	7/2016	Nelson	D14/488
7,945,452 B2	5/2011	Fathallah et al.		D762,670 S *	8/2016	Harvell	D14/485
D641,375 S *	7/2011	Vadlamani	D14/489	D762,678 S *	8/2016	Oh	D14/486
7,988,850 B2	8/2011	Roncadi et al.		2001/0041831 A1	11/2001	Starkweather et al.	
D656,950 S *	4/2012	Shallcross	D14/488	2002/0002326 A1	1/2002	Causey, III et al.	
D661,701 S *	6/2012	Brown	D14/486	2002/0002368 A1	1/2002	Tomita et al.	
D669,497 S *	10/2012	Lee	D14/489	2002/0015034 A1	2/2002	Malmborg	
8,287,736 B2	10/2012	Roncadi et al.		2002/0065685 A1	5/2002	Sasaki et al.	
8,317,752 B2	11/2012	Cozmi et al.		2002/0161317 A1	10/2002	Risk et al.	
D676,458 S *	2/2013	Chaudhri	D14/489	2003/0018395 A1	1/2003	Crnkovich et al.	
D681,649 S *	5/2013	Fletcher	D14/485	2003/0176183 A1	9/2003	Drucker et al.	
D681,662 S *	5/2013	Fletcher	D14/488	2003/0233071 A1	12/2003	Gillespie, Jr. et al.	
D682,289 S *	5/2013	Dijulio	D14/486	2004/0158193 A1	8/2004	Bui et al.	
D682,297 S *	5/2013	DiJulio	D14/487	2004/0176983 A1	9/2004	Birkett et al.	
8,439,882 B2	5/2013	Kelch		2004/0227737 A1	11/2004	Novak et al.	
D686,244 S *	7/2013	Moriya	D14/489	2005/0022274 A1	1/2005	Campbell et al.	
D687,043 S *	7/2013	Matas	D14/485	2006/0089544 A1	4/2006	Williams, Jr. et al.	
D687,046 S *	7/2013	Plitkins	D14/485	2006/0132283 A1	6/2006	Eberhart et al.	
D687,056 S *	7/2013	Matas	D14/488	2006/0229557 A1	10/2006	Fathallah et al.	
D687,057 S *	7/2013	Plitkins	D14/488	2007/0052683 A1	3/2007	Knott et al.	
8,494,349 B2	7/2013	Gordon		2007/0138069 A1	6/2007	Roncadi et al.	
D688,678 S *	8/2013	Osborne	D14/486	2007/0227360 A1	10/2007	Atlas et al.	
D690,717 S *	10/2013	Thomsen	D14/485	2007/0227537 A1	10/2007	Bemister et al.	
D690,718 S *	10/2013	Thomsen	D14/485	2007/0239139 A1	10/2007	Weston et al.	
D690,719 S *	10/2013	Thomsen	D14/485	2007/0255114 A1	11/2007	Ackermann et al.	
8,552,880 B2	10/2013	Kopp		2007/0276309 A1	11/2007	Xu et al.	
D693,834 S *	11/2013	Ito	D12/192	2007/0278320 A1 *	12/2007	Lunacek	G05D 23/1902 236/94
D693,836 S *	11/2013	Bouchier	D14/486				
D693,837 S *	11/2013	Bouchier	D14/486	2007/0282249 A1	12/2007	Quisenberry et al.	
8,577,692 B2	11/2013	Silkaitis et al.		2008/0004818 A1	1/2008	Zaleski	
D696,265 S *	12/2013	d'Amore	D14/485	2008/0071234 A1	3/2008	Kelch et al.	
D697,518 S *	1/2014	Thomsen	D14/485	2008/0180268 A1	7/2008	Nissels et al.	
D697,519 S *	1/2014	Thomsen	D14/485	2008/0200868 A1	8/2008	Alberti et al.	
D698,808 S *	2/2014	Funabashi	D14/487	2008/0209357 A1	8/2008	Vasta et al.	
D699,250 S *	2/2014	Fujii et al.	D14/486	2008/0221396 A1	9/2008	Garces et al.	
D701,869 S *	4/2014	Matas	D14/486	2008/0228526 A1	9/2008	Locke et al.	
D701,879 S *	4/2014	Foit	D14/488	2008/0249377 A1	10/2008	Molducci et al.	
D704,204 S *	5/2014	Rydenhag	D14/486	2008/0300572 A1	12/2008	Rankers et al.	
D705,242 S *	5/2014	Bohmfolk	D14/486	2008/0307353 A1	12/2008	Molducci et al.	
D709,907 S *	7/2014	Varon	D14/486	2009/0037216 A1	2/2009	Bluemler et al.	
D714,816 S *	10/2014	Varon	D14/486	2009/0171289 A1	7/2009	Davis et al.	
D715,813 S *	10/2014	Wood	D14/485	2010/0010646 A1	1/2010	Drew et al.	
D717,335 S *	11/2014	Sakuma	D14/487	2010/0020021 A1	1/2010	Mills et al.	
D717,823 S *	11/2014	Brotman	D14/486	2010/0022990 A1	1/2010	Karpowicz et al.	
D723,055 S *	2/2015	Francisco	D14/486	2010/0036333 A1	2/2010	Schenk, III et al.	
D726,198 S *	4/2015	Kim	D14/485	2010/0251114 A1	9/2010	Wehba et al.	
D727,336 S *	4/2015	Allison	D14/485	2010/0282834 A1	11/2010	Devergne et al.	
D728,603 S *	5/2015	Bergher	D14/486	2010/0317933 A1	12/2010	Colman et al.	
D731,538 S *	6/2015	Lee	D14/488	2011/0006876 A1	1/2011	Moberg et al.	
D732,049 S *	6/2015	Amin	D14/485	2011/0040268 A1	2/2011	Eckstein et al.	
D733,179 S *	6/2015	Kwon	D14/487	2011/0066110 A1	3/2011	Fathallah et al.	
D735,234 S *	7/2015	Chae	D14/487	2011/0077605 A1	3/2011	Karpowicz et al.	
D737,278 S *	8/2015	Shin	D14/485	2011/0092958 A1	4/2011	Jacobs	
D738,891 S *	9/2015	Bae	D14/485	2011/0107251 A1	5/2011	Guaitoli et al.	
D738,907 S *	9/2015	Cabrera-Cordon	D14/488	2011/0152739 A1	6/2011	Roncadi et al.	
D739,864 S *	9/2015	Kang	D14/486	2011/0319813 A1	12/2011	Kamen et al.	
D740,315 S *	10/2015	Wang	D14/489	2012/0110510 A1 *	5/2012	Cindy	G06F 3/0482 715/833
D741,873 S *	10/2015	Lim	D14/485				
D741,891 S *	10/2015	Gardner	D14/486	2012/0123323 A1	5/2012	Kagan et al.	
D741,898 S *	10/2015	Soegiono	D14/488	2012/0159328 A1 *	6/2012	Millington	B62J 99/00 715/716
D743,992 S *	11/2015	Lee	D14/487				
9,175,871 B2 *	11/2015	Gourlay	F24F 11/0086	2012/0176394 A1	7/2012	Vik et al.	
D745,566 S *	12/2015	Hellman	D14/489	2012/0181405 A1	7/2012	Zlatic et al.	
D746,829 S *	1/2016	Kang	D14/485	2012/0197580 A1	8/2012	Vij et al.	
D748,101 S *	1/2016	Bang	D14/485	2012/0212434 A1	8/2012	Bluemler et al.	
D748,118 S *	1/2016	Heeter	D14/486	2012/0212455 A1	8/2012	Kloeffel	
D750,125 S *	2/2016	Yang	D14/488	2012/0226977 A1 *	9/2012	Lengeling	G06F 3/04883 715/702
D752,618 S *	3/2016	Lee	D14/486				
D752,640 S *	3/2016	Lee	D14/492	2012/0271256 A1	10/2012	Locke et al.	
D753,131 S *	4/2016	Cuthbert	D14/485	2013/0018355 A1	1/2013	Brand et al.	
D753,177 S *	4/2016	Mierau	D14/488	2013/0027412 A1 *	1/2013	Roddy	F24F 11/0086 345/501
D753,666 S *	4/2016	Li	D14/485				
D753,685 S *	4/2016	Zimmerman	D14/486	2013/0053692 A1	2/2013	Barron et al.	
D754,689 S *	4/2016	Lee	D14/486	2013/0087629 A1 *	4/2013	Stefanski	F24F 11/0086 236/1 C
D754,690 S *	4/2016	Park	D14/486				
D757,810 S *	5/2016	Lee	D14/492	2013/0088452 A1	4/2013	Glaser-Seidnitzer et al.	
D760,738 S *	7/2016	Scalisi	D14/485	2013/0102836 A1	4/2013	Millman	

2013/0165854	A1	6/2013	Sandhu et al.	
2013/0169432	A1	7/2013	Ozgul et al.	
2013/0176230	A1	7/2013	Georgiev et al.	
2013/0190717	A1	7/2013	Dollar	
2013/0198685	A1	8/2013	Bernini et al.	
2013/0254717	A1	9/2013	Al-Ali et al.	
2013/0262730	A1	10/2013	Al-Ali et al.	
2013/0275145	A1	10/2013	Moore et al.	
2013/0293570	A1	11/2013	Dolgos et al.	
2013/0310631	A1	11/2013	Lee et al.	
2013/0310778	A1	11/2013	Locke et al.	
2013/0317420	A1	11/2013	Wehmeyer	
2014/0052202	A1	2/2014	Daynes	
2014/0092035	A1*	4/2014	Su	G08C 17/02 345/173
2014/0319232	A1*	10/2014	Gourlay	F24F 11/0086 236/51
2014/0365019	A1*	12/2014	Gourlay	F24F 11/0086 700/278
2015/0113472	A1*	4/2015	Webb	G06T 11/001 715/781
2015/0212714	A1*	7/2015	Hua	G06F 3/04847 715/739

FOREIGN PATENT DOCUMENTS

CA	2819475	6/2012
DE	102010036405	1/2012
EP	0829228	3/1998
EP	0 904 788	11/2003
EP	1702649	9/2006
EP	2246079	11/2010
EP	2248545	11/2010
EP	1 668 556 B1	2/2011
EP	2 503 478	9/2012
EP	2674845	12/2013
EP	1 565 219	2/2014
GB	2279784 A	1/1995
WO	WO 2008/036344	3/2008
WO	WO 2009/151645	12/2009
WO	WO 2010/017484	2/2010
WO	WO 2010/039481	4/2010
WO	WO 2012/160164	11/2012
WO	WO 2012/172818	12/2012
WO	WO 2013/089712	6/2013
WO	WO 2013/119978	8/2013
WO	WO 2013/150025	10/2013
WO	WO 2013/182218	12/2013
WO	WO 2014/012802	1/2014

OTHER PUBLICATIONS

36 Best Free PSD Templates, posted at designbump.com, posting date not posted, © 2015 Design Bump, [site visited Mar. 16, 2016]. Available from internet: <<http://designbump.com/36-best-free-psd-templates/>>.*

Pivotal's Experience at the Kaiser Code-a-Thon, posted at blog.pivotal.io by Hulya Emir-Farinas, posted Aug. 25, 2013, [site visited Mar. 18, 2016]. Available from internet: <<https://blog.pivotal.io/tag/healthcare/feed>>.*

Security Concept: Lock on Digital Screen, posted at Shutterstock.com by jijomathaidesigners, posting date not posted, © 2003-2016 Shutterstock, Inc., [site visited Mar. 18, 2016]. Available from internet: <<http://www.shutterstock.com/similar-103378880/stock-photo-security-concept-lock-on-digital-screen-contrast-d-render.html?page=1&inline=281522084>>.*

Router Configurations Suck, posted at theregister.co.uk by Richard Chirgwin, posted Feb. 16, 2016, © 1998-2016 Independent News, Views, Opinions and Reviews on the latest in the IT industry, [site visited Mar. 18, 2016]. Available from internet: <http://www.theregister.co.uk/2016/02/16/ietf_rfc_7772/>.*

International Search Report and Written Opinion for International Application No. PCT/US2014/026692, Notification mailed Mar. 2, 2015.

ATMOS S 042 NPWT, Negative Pressure Wound Therapy (2013) in 16 pages.

Info V.A.C. User Manual—KCI—Dec. 2006 in 76 pages.

Medela Invia Motion, Negative Pressure Wound Therapy System, Clinical Instructions for Use (2012) in 76 pages.

Molnlycke IFU Solo Pump—Patient Instructions for Use (2013) in 121 pages.

* cited by examiner

Primary Examiner — Karen Kearney
Assistant Examiner — Katherine Holbrow
 (74) *Attorney, Agent, or Firm* — Knobbe Martens Olson & Bear LLP

(57) **CLAIM**

The ornamental display screen or portion thereof with graphical user interface for a therapy device, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a display screen or portion thereof with graphical user interface for a therapy device showing a first embodiment thereof;

FIG. 2 is a front view of a display screen or portion thereof with graphical user interface for a therapy device, showing a second embodiment thereof; and,

FIG. 3 is a front view of a display screen or portion thereof with graphical user interface for a therapy device, showing a third embodiment thereof.

The outermost broken line rectangle in FIGS. 1 and 2 and the rectangle immediately adjacent to the graphical user interface in FIG. 3 illustrate a display screen and form no part of the claimed design. The remaining broken lines illustrate a therapy device in FIG. 3 and portions of the graphical user interface in all FIGS. and form no part of the claimed design.

1 Claim, 3 Drawing Sheets

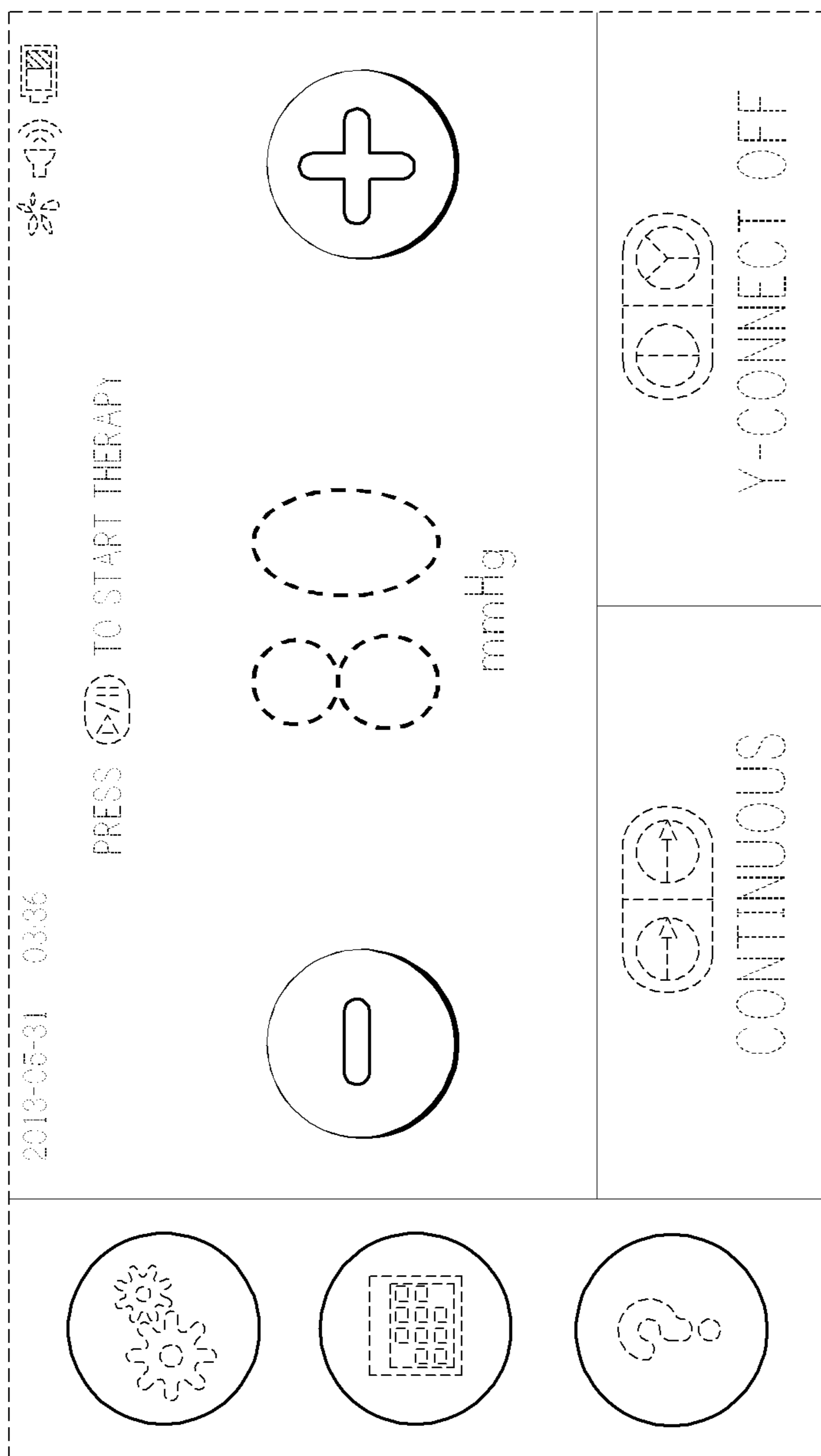


FIG. 1

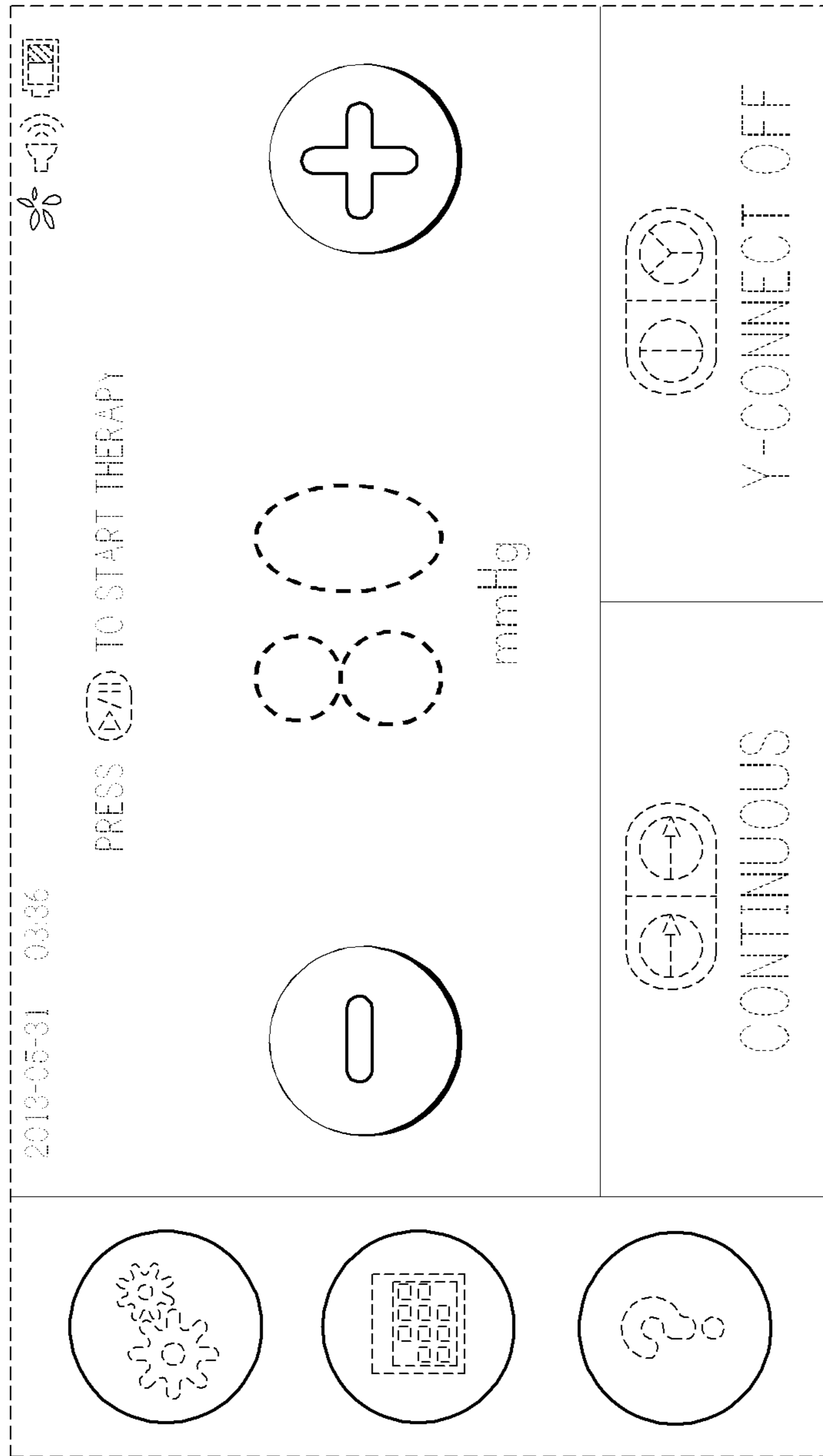


FIG. 2

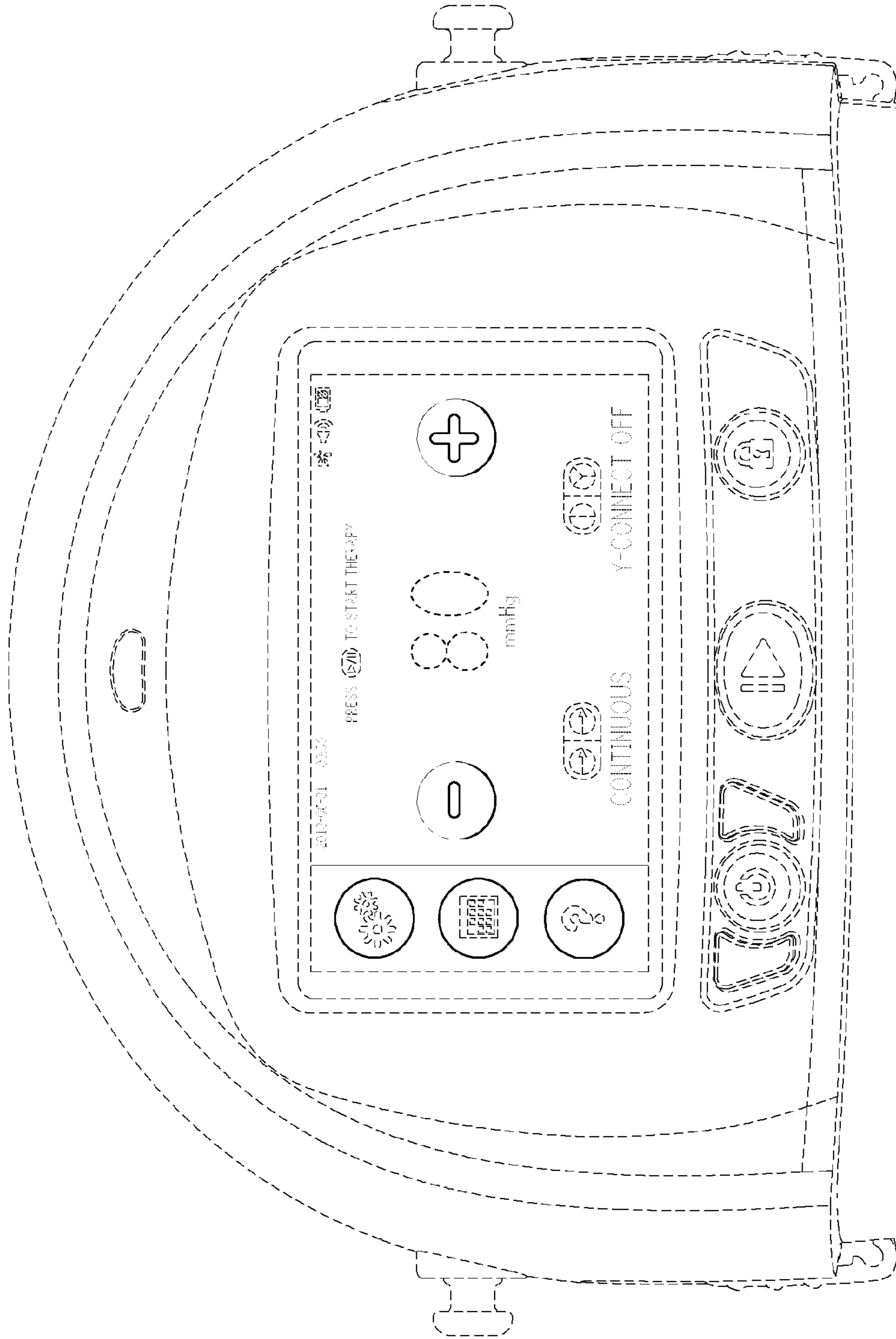


FIG. 3