US00D886119S

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

(10) **Patent No.: US D886,119 S**
(45) **Date of Patent: ** Jun. 2, 2020**

(54) **DISPLAY SCREEN OR PORTION THEREOF WITH A GRAPHICAL USER INTERFACE FOR AN ULTRASONIC SURGICAL CONSOLE**

(71) Applicant: **Stryker Corporation**, Kalamazoo, MI (US)

(72) Inventors: **Steven Thomas Clifford**, Byron Center, MI (US); **Anna-Karin Soederstroem**, Morgan Hill, CA (US); **Sarah Garcia**, San Jose, CA (US)

(73) Assignee: **Stryker Corporation**, Kalamazoo, MI (US)

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

(21) Appl. No.: **29/602,195**

(22) Filed: **Apr. 28, 2017**

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

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

(58) **Field of Classification Search**
USPC D14/485–495
CPC G06F 17/211; G06F 17/212; G06F 3/1251; G06F 3/0481; G06F 2203/04807
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

5,868,618	A	*	2/1999	Netley	A63F 1/18 273/292
6,017,354	A		1/2000	Culp et al.	
6,329,778	B1		12/2001	Culp et al.	
6,752,816	B2		6/2004	Culp et al.	
7,217,269	B2		5/2007	El-Galley et al.	
D553,147	S		10/2007	Hally et al.	
D592,675	S	*	5/2009	Bhat	D14/486
D597,101	S		7/2009	Chaudhri et al.	
D599,368	S	*	9/2009	Kanga	D14/485
D599,812	S	*	9/2009	Hirsch	D14/488
D603,416	S	*	11/2009	Poling	D14/485
D608,365	S	*	1/2010	Walsh	D14/485
D611,053	S	*	3/2010	Kanga	D14/485
D611,484	S	*	3/2010	Mays	D14/485
D611,485	S	*	3/2010	Marashi	D14/485
D636,785	S	*	4/2011	Brinda	D14/488
D637,197	S		5/2011	Ray et al.	
D656,946	S		4/2012	Judy et al.	
D658,667	S		5/2012	Cho et al.	
D661,312	S	*	6/2012	Vance	D14/486
D667,838	S		9/2012	Magee et al.	

(Continued)

OTHER PUBLICATIONS

Stryker Corporation, Instruments Division, "Consolidated Operating Room Equipment—Powered Instrument Driver REF 5400050—Instructions for Use", May 2005, pp. 1-38.

(Continued)

Primary Examiner — Daniel J Domino
(74) *Attorney, Agent, or Firm* — Howard & Howard Attorneys PLLC

(57) **CLAIM**

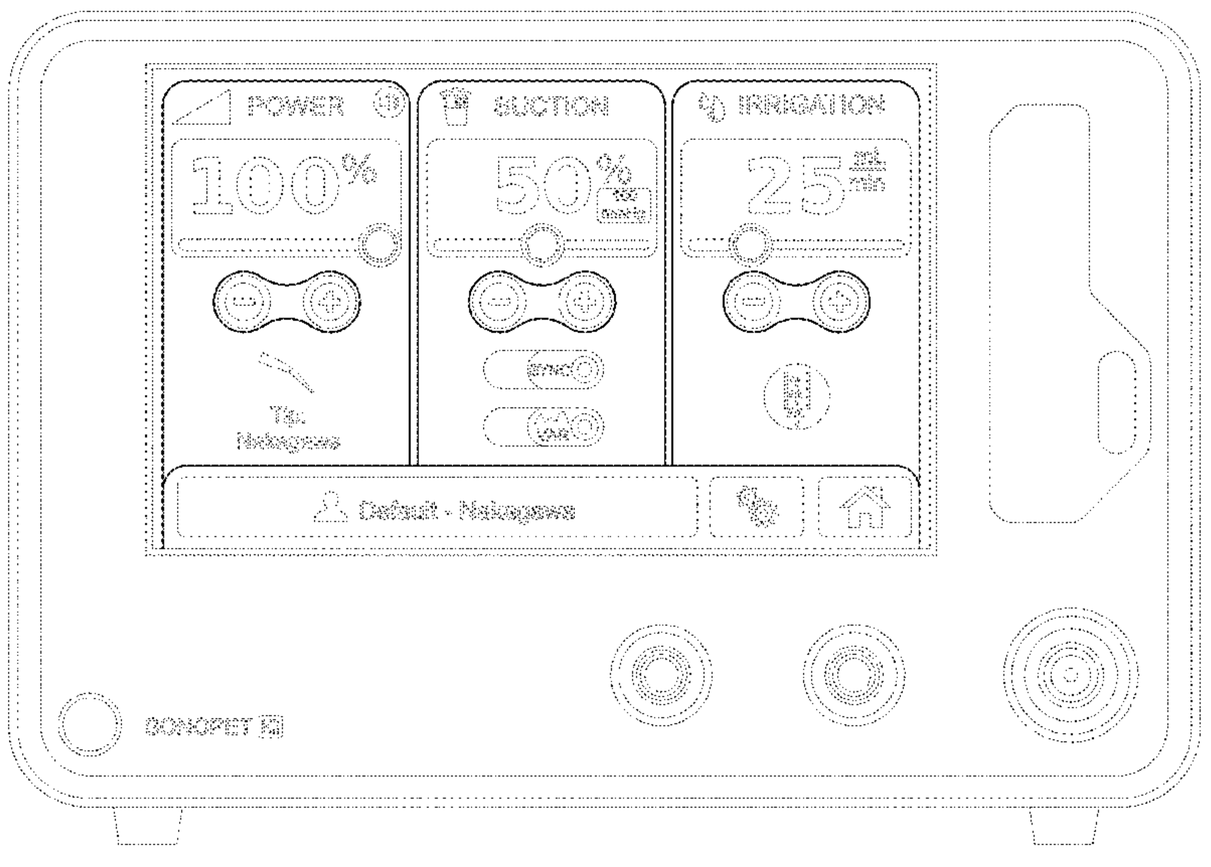
The ornamental design for a display screen or portion thereof with a graphical user interface for an ultrasonic surgical console, as shown and described.

DESCRIPTION

The FIGURE is a front view of an ultrasonic surgical console having a display screen or portion of same with a graphical user interface showing our new design.

In the drawing, the broken lines showing an electronic device illustrate environmental subject matter, whereas the broken lines showing a display screen and elements of the graphical user interface illustrate portions of the article. No subject matter depicted in broken lines form part of the claimed design.

1 Claim, 1 Drawing Sheet



(56) **References Cited**

U.S. PATENT DOCUMENTS

D675,218	S	*	1/2013	Arnold	D14/486
D677,685	S		3/2013	Simmons et al.	
D680,125	S	*	4/2013	Chaudhri	D14/486
D684,583	S		6/2013	Brinda et al.	
D696,264	S		12/2013	d'Amore et al.	
D696,265	S		12/2013	d'Amore et al.	
D696,266	S		12/2013	d'Amore et al.	
D700,205	S		2/2014	Hartley et al.	
D701,875	S	*	4/2014	d'Amore	D14/487
D702,698	S		4/2014	d'Amore et al.	
D704,206	S		5/2014	Jung	
D704,728	S		5/2014	d'Amore et al.	
D706,283	S		6/2014	Pedraza Padilla et al.	
D707,700	S		6/2014	d'Amore et al.	
D707,701	S		6/2014	d'Amore et al.	
D712,913	S	*	9/2014	Na	D14/486
D714,339	S	*	9/2014	Hendrickson	D14/487
D714,822	S		10/2014	Capua et al.	
D717,823	S		11/2014	Brotman et al.	
D724,603	S	*	3/2015	Williams	D14/485
D724,615	S	*	3/2015	Brinda	D14/486
D725,138	S		3/2015	Brotman et al.	
D727,336	S		4/2015	Allison et al.	
D727,354	S		4/2015	Park et al.	
D731,537	S		6/2015	Jeong et al.	
D731,538	S		6/2015	Lee	
D732,049	S		6/2015	Amin	
D732,062	S		6/2015	Kwon	
D733,737	S	*	7/2015	Omiya	D14/486
D735,737	S		8/2015	Lee	
D735,741	S	*	8/2015	Kim	D14/486
D736,247	S	*	8/2015	Chen	D14/488
D736,248	S	*	8/2015	Chen	D14/488
D737,278	S		8/2015	Shin et al.	
D737,279	S		8/2015	Taniuchi et al.	
D738,891	S		9/2015	Bae et al.	
D740,845	S	*	10/2015	Karunamuni	D14/486
D741,356	S		10/2015	Park et al.	
D741,896	S		10/2015	Park et al.	
D741,912	S	*	10/2015	Gomez	D14/488
D743,429	S		11/2015	Herold et al.	
D743,983	S		11/2015	Seo et al.	
D743,988	S	*	11/2015	Inose	D14/486
D746,866	S	*	1/2016	Memoria	D14/492
D749,631	S		2/2016	Goldenberg et al.	
D750,113	S		2/2016	Kettner et al.	
D752,615	S		3/2016	Huang et al.	
D752,618	S		3/2016	Lee et al.	
D754,169	S	*	4/2016	Kaplan	D14/486
D754,682	S		4/2016	Lee et al.	
D754,689	S		4/2016	Lee	
D754,719	S		4/2016	Zha	
D755,217	S		5/2016	Park et al.	
D755,819	S		5/2016	Gao et al.	
D756,396	S	*	5/2016	Anzures	D14/486
D757,067	S	*	5/2016	Kim	D14/486
D759,666	S	*	6/2016	Kuhn	D14/485
D760,275	S	*	6/2016	Zhang	D14/488
D760,291	S	*	6/2016	Cho	D14/493
D760,292	S	*	6/2016	Cho	D14/493
D760,770	S	*	7/2016	Zhu	D14/488
D762,671	S	*	8/2016	Chan	D14/485
D764,516	S	*	8/2016	Lamparelli	D14/486
D764,532	S	*	8/2016	Patel	D14/488
D765,101	S	*	8/2016	Park	D14/485
D765,124	S	*	8/2016	Minks-Brown	D14/487
D765,125	S		8/2016	Minks-Brown et al.	
D765,687	S		9/2016	Capela et al.	
D766,269	S		9/2016	Gandhi et al.	
D766,278	S		9/2016	Andre et al.	
D766,308	S	*	9/2016	Park	D14/487
D766,952	S	*	9/2016	Gedrich	D14/486
D769,295	S	*	10/2016	Han	D14/486
D771,078	S		11/2016	Nadiadi et al.	
D771,080	S		11/2016	Kang	
D772,909	S	*	11/2016	Chen	D14/486
D772,924	S		11/2016	Begin et al.	
D774,051	S		12/2016	Hart et al.	
D774,515	S	*	12/2016	Kim	D14/485
D775,631	S		1/2017	Lee	
D775,649	S	*	1/2017	Anzures	D14/486
D776,139	S		1/2017	Okumura et al.	
D777,759	S	*	1/2017	LaBorde	G16H 10/60 D14/486
D778,943	S		2/2017	Patil et al.	
D778,944	S		2/2017	Kim	
D781,299	S		3/2017	Yun et al.	
D781,323	S	*	3/2017	Green	D14/486
D781,880	S		3/2017	Jeon et al.	
D782,495	S		3/2017	Laska et al.	
D782,502	S		3/2017	Wu	
D782,504	S		3/2017	Lee et al.	
D782,513	S	*	3/2017	Park	D14/486
D783,650	S	*	4/2017	Caporal	D14/486
D784,374	S	*	4/2017	Hao	D14/486
D785,025	S		4/2017	Zimmerman et al.	
D785,641	S	*	5/2017	Jon	D14/485
D789,954	S		6/2017	Gedrich et al.	
D789,960	S	*	6/2017	Alonso Ruiz	D14/486
D789,985	S		6/2017	Naour et al.	
D790,581	S		6/2017	Chaudhri et al.	
D791,169	S		7/2017	Sun	
D791,173	S	*	7/2017	Hart	D14/488
D791,174	S	*	7/2017	Hart	D14/488
D792,426	S		7/2017	Theodore et al.	
D792,446	S		7/2017	Sun	
D792,903	S	*	7/2017	Park	D14/486
D793,412	S	*	8/2017	Chaudhri	D14/486
D793,419	S	*	8/2017	Gedrich	D14/486
D793,424	S	*	8/2017	Bao	D14/488
D793,426	S		8/2017	Sun	
D794,044	S		8/2017	Sung et al.	
D795,918	S		8/2017	Bischoff et al.	
D796,520	S		9/2017	Klar et al.	
D796,528	S	*	9/2017	Lee	D14/485
D797,132	S		9/2017	Rhodes et al.	
D797,765	S		9/2017	Su et al.	
D797,766	S	*	9/2017	Ibsies	D14/485
D797,795	S		9/2017	Park et al.	
D798,320	S		9/2017	Gouvernel et al.	
D798,333	S	*	9/2017	Dascola	D14/486
D800,748	S		10/2017	Jungmann et al.	
D800,754	S	*	10/2017	De Cock	D14/486
D800,759	S	*	10/2017	Perekoty	D14/486
D800,765	S		10/2017	Stoksik	
D801,376	S		10/2017	Paulik	
D802,620	S		11/2017	Bae et al.	
D803,250	S		11/2017	Lee et al.	
D805,527	S	*	12/2017	Ternoey	D14/485
D807,902	S	*	1/2018	Cong	D14/486
D808,417	S		1/2018	Mander et al.	
D808,974	S		1/2018	Chiappone et al.	
D808,975	S	*	1/2018	Park	D14/485
D811,433	S	*	2/2018	Dye	D14/488
D815,109	S		4/2018	Weaver et al.	
D816,686	S		5/2018	Rapp et al.	
D817,972	S	*	5/2018	Karunamuni	D14/485
D817,987	S		5/2018	Broughton et al.	
D822,677	S	*	7/2018	Weaver	D14/485
D826,243	S	*	8/2018	Broughton	D14/485
D828,370	S	*	9/2018	Lee	D14/485
D829,219	S	*	9/2018	Bae	D14/485
D830,385	S		10/2018	Lepine et al.	
D830,386	S		10/2018	Lepine et al.	
D839,884	S		2/2019	Mussinov et al.	

OTHER PUBLICATIONS

Stryker Corporation, "The Complete Guide to Sonopet", 2016, 12 pages.

Stryker Corporation, "Operating Instructions for CORE Console User Preferences", 2016, 10 pages.

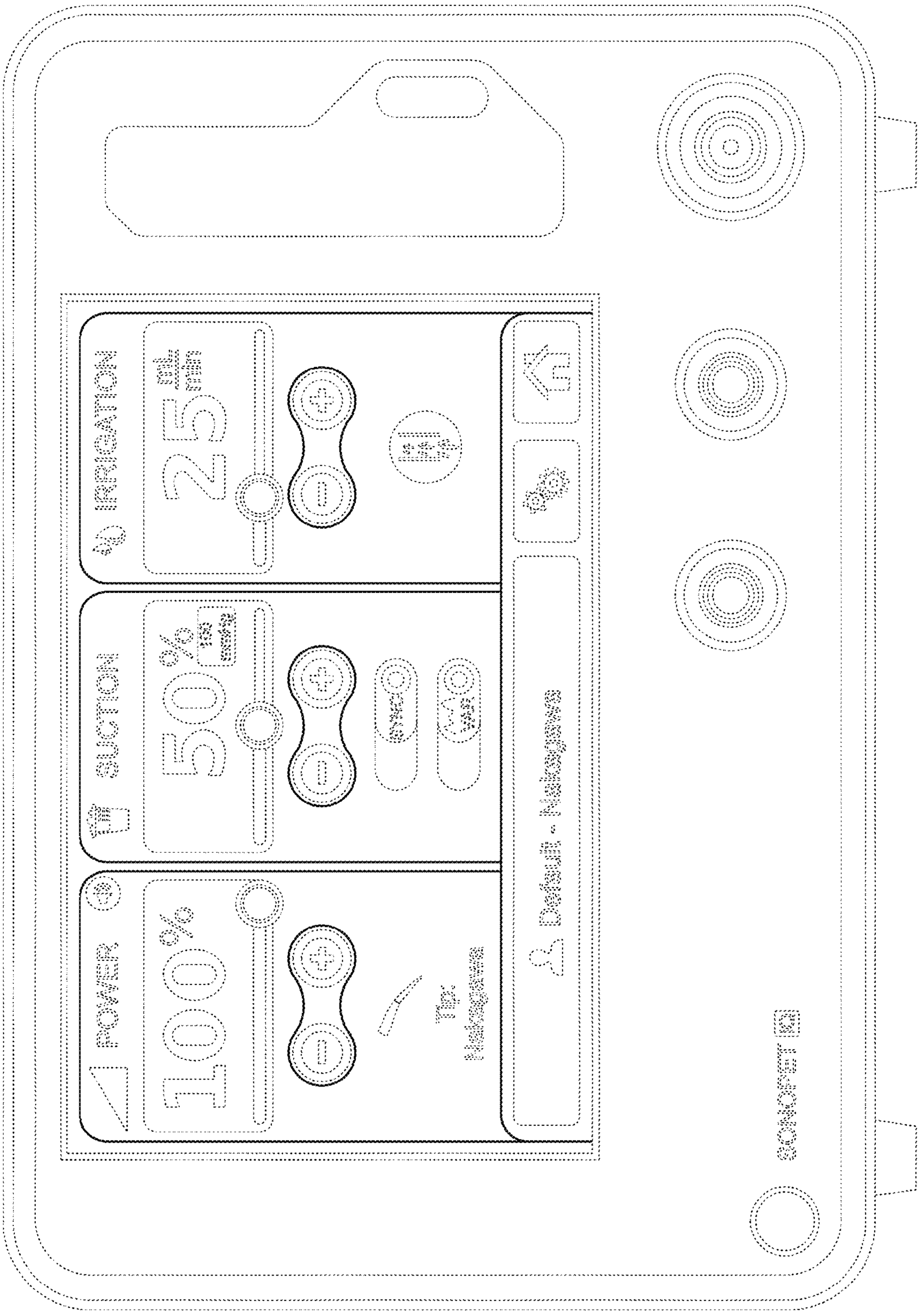
Soma Technology, Inc., "The Stryker MultigGen Radiofrequency Generator", Apr. 16, 2014, 2 pages.

(56) **References Cited**

OTHER PUBLICATIONS

YouTube, "9100001425 Sonopet Setup Video", https://www.youtube.com/watch?v=xkcAoohGdjuY, Dec. 20, 2013, 3 pages.
YouTube, "Stryker CORE Powered Instrument Driver", https://www.youtube.com/watch2v=CroEOeQbXs8, Sep. 5, 2014, 3 pages.
YouTube, "Stryker CORE w/Sumex Hand Piece", https://www.youtube.com/watch?v=0kEbMx6NA3M, May 13, 2016, 3 pages.
YouTube, "Multi-Gen Monopolar Procedure Animation", https://www.youtube.com/watch?v=TuIVN_O-xDk, Sep. 28, 2009, 3 pages.

* cited by examiner


Irrigation
Moisture
Light
Temperature
Humidity
Fertilizer
Battery
Temperature