US00D867374S

(12) United States Design Patent

Flood et al.

(10) Patent No.: US D867,374 S
(45) Date of Patent: ** Nov. 19, 2019

(54) **DISPLAY SCREEN WITH A GRAPHICAL USER INTERFACE**

(71) Applicant: **Johnson Controls Technology Company**, Plymouth, MI (US)

(72) Inventors: **Dennis J. Flood**, Milwaukee, WI (US); **Alan S. Schwegler**, Shorewood, WI (US); **Steve M. Schmidt**, Greenfield, WI (US); **Nicole A. Madison**, Milwaukee, WI (US); **Pat Harder**, Hartland, WI (US)

(73) Assignee: **Johnson Controls Technology Company**, Auburn Hills, MI (US)

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

(21) Appl. No.: **29/601,699**

(22) Filed: **Apr. 25, 2017**

Related U.S. Application Data

(63) Continuation of application No. 29/487,827, filed on Apr. 11, 2014, now Pat. No. Des. 788,785.

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

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

(58) **Field of Classification Search**
USPC D14/485–495; 345/1.1, 1.2, 2.1–2.3, 3.1, 345/902; 715/763, 810, 836, 837, 846, 715/847, 977
CPC G06F 3/048; G06F 3/0481; G06F 3/04812; G06F 3/04817; G06F 3/0482; G06F 3/0483; G06F 3/0484; G06F 3/04847; G06F 3/0485; G06F 3/04855; G06F 3/04886; G06Q 30/00; H03J 1/00; H03J 1/0008; H03J 1/0016; H03J 1/0025; H04N 5/00; H04N 5/08; H04N 5/14; H04N 5/222; H04N 5/225; H04N 5/232; H04N 5/445; H04N 5/44543; H04N 5/45; H04N 2005/44517; H04N 2005/44521; H04N 2005/44526; H04N 2005/4453; H04N 2005/44534; H04N 2005/44539; H04N 2005/44547; H04N 2005/44556; H04N 2005/4456; H04N 2005/44565; H04N 2005/44569; H04N 2005/44573; H04N 21/00; H04N 21/234; H04N 21/431; H04N 21/4312; H04N 21/4314; H04N 21/4316
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D396,455	S	7/1998	Bier
D517,444	S	3/2006	Graff
D531,346	S	10/2006	Lin

(Continued)

OTHER PUBLICATIONS

25 Mobile App UI Designs for Inspiration, posted at TheDesignInspiration by Kreativa Studio, 2006, 20 pages.

(Continued)

Primary Examiner — Cathron C Brooks
Assistant Examiner — Christian P. McLean
(74) *Attorney, Agent, or Firm* — Foley & Lardner LLP

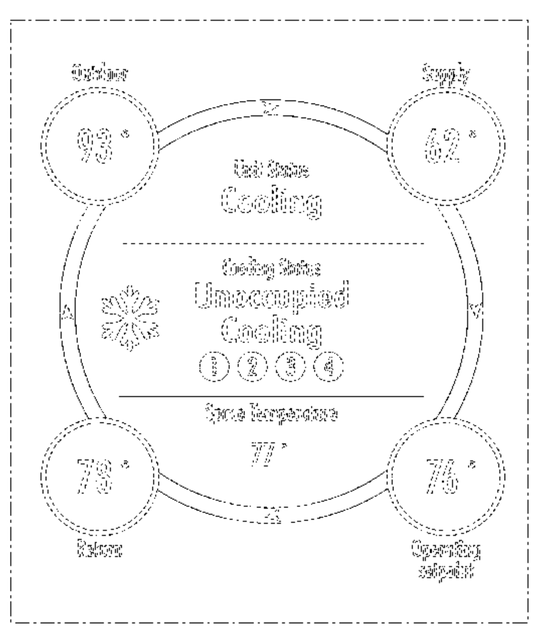
(57) **CLAIM**

We claim the ornamental design for a display screen with a graphical user interface, as shown and described.

DESCRIPTION

The FIGURE is a front view of a display screen with a graphical user interface according to the claimed design. The dot-dash broken line showing of a display screen illustrates the boundary of the design and forms no part of the claim. The remaining even-length broken lines, including all text, illustrate portions of the graphical user interface that form no part of the claimed design.

1 Claim, 1 Drawing Sheet



(56) **References Cited**

U.S. PATENT DOCUMENTS

D534,408 S 1/2007 Sultan
D553,891 S 10/2007 Forney
D563,984 S 3/2008 Okuyama
D585,906 S 2/2009 Berg et al.
D591,305 S 4/2009 Shimoda
D593,107 S * 5/2009 Shimoda D14/485
D604,570 S 11/2009 Frank
D607,008 S * 12/2009 Kocmick D14/489
D613,301 S 4/2010 Lee et al.
D621,305 S 8/2010 Paluszkiewicz
7,844,916 B2 11/2010 Yamanaka et al.
D628,584 S 12/2010 Umezawa
D629,410 S 12/2010 Ray et al.
D630,784 S 1/2011 Robinson et al.
D637,196 S 5/2011 Ray et al.
D637,197 S 5/2011 Ray et al.
D647,914 S 11/2011 Brouwers et al.
D654,926 S 2/2012 Lipman et al.
D679,725 S 4/2013 Tanghe et al.
D679,726 S 4/2013 Kobayashi
D681,663 S 5/2013 Phelan et al.
D681,664 S 5/2013 Phelan et al.
D681,667 S 5/2013 Phelan
D687,063 S 7/2013 Myung et al.
D691,174 S 10/2013 Lipman et al.
D692,022 S 10/2013 Abratowski et al.
D696,266 S 12/2013 D'Amore et al.
D697,531 S 1/2014 Phelan
D698,807 S 2/2014 Funabashi et al.
D698,816 S 2/2014 Phelan et al.
D698,817 S 2/2014 Laverack et al.
D702,444 S 4/2014 Boyle
D704,734 S 5/2014 Wafapoor
D713,411 S * 9/2014 Gall D14/485
8,875,041 B1 10/2014 Desai et al.
D717,335 S 11/2014 Sakuma
D717,822 S * 11/2014 Brotman D14/486
D721,086 S 1/2015 Hontz, Jr.
D723,585 S 3/2015 Brunner et al.
D725,143 S 3/2015 Terleski et al.
D728,615 S * 5/2015 Guzman D14/489
D728,616 S * 5/2015 Gomez D14/491
D729,270 S 5/2015 Clare et al.
9,036,006 B2 5/2015 Barenbrug et al.
D731,541 S 6/2015 Lee
9,052,797 B2 6/2015 Fitzmaurice et al.
9,081,494 B2 7/2015 Migos
9,122,383 B2 9/2015 Kamath et al.
D740,308 S 10/2015 Kim et al.
9,152,737 B1 10/2015 Micali et al.
D742,917 S 11/2015 Perez et al.
D746,295 S 12/2015 Arai et al.
9,202,297 B1 12/2015 Winters et al.
9,207,776 B2 12/2015 Jiang
9,208,747 B2 12/2015 Guehring et al.
9,213,443 B2 12/2015 Goertz et al.
D746,828 S * 1/2016 Arai D14/485
D749,118 S * 2/2016 Wang D14/487
D751,108 S 3/2016 Caldwell
D753,690 S 4/2016 Vazquez et al.
D760,742 S * 7/2016 Rawlins D14/485
D760,769 S 7/2016 Ishii et al.
D761,812 S 7/2016 Motamedi
D763,908 S 8/2016 Drozd et al.
D766,289 S 9/2016 Bauer et al.
D767,586 S 9/2016 Kwon et al.
D767,619 S 9/2016 Lin
D767,629 S * 9/2016 Gupta D14/492
D768,148 S 10/2016 Jung et al.
D768,151 S 10/2016 Yoo et al.
D772,930 S 11/2016 Vazquez et al.
D773,499 S * 12/2016 Jones D14/486
D773,509 S 12/2016 Bistoni et al.
D775,194 S * 12/2016 Caldwell G06T 11/206
D14/486
D777,763 S * 1/2017 Kaplan D14/486
D781,913 S 3/2017 Vinmani et al.
D783,673 S 4/2017 Xu
D785,025 S * 4/2017 Zimmerman D14/486
D786,278 S 5/2017 Motamedi
D786,920 S * 5/2017 Kenny D14/489
D788,785 S * 6/2017 Flood D14/485
D794,674 S 8/2017 Brush
D801,386 S 10/2017 Xu
D802,008 S * 11/2017 Zhang D14/487
D806,118 S * 12/2017 Durrant D14/489
D812,093 S * 3/2018 Rapp D14/488
D812,623 S 3/2018 Asai et al.
D814,512 S 4/2018 Adachi et al.
D816,107 S 4/2018 Kim et al.
D821,441 S * 6/2018 Wilberding D14/488
D824,400 S * 7/2018 Chang D14/485
D824,416 S * 7/2018 Memmelaar, Jr. D14/488
D824,417 S * 7/2018 Narinedhat D14/488
D824,943 S * 8/2018 Sella D14/486
D826,957 S * 8/2018 Pillalamarri D14/485
D828,376 S * 9/2018 Hong D14/486
D830,384 S * 10/2018 Lepine D14/486
D835,142 S * 12/2018 Li D14/486
D841,672 S * 2/2019 Loi D14/486
D845,317 S * 4/2019 Wellmeier D14/486
D847,838 S * 5/2019 Muenzer D14/486
2003/0048309 A1 3/2003 Tambata et al.
2003/0197740 A1 10/2003 Reponen
2010/0083180 A1 4/2010 Matsubara et al.
2010/0333029 A1* 12/2010 Smith G06F 3/0486
715/834
2012/0113147 A1 5/2012 Virtanen et al.
2012/0226978 A1 9/2012 Harberts et al.
2013/0086522 A1* 4/2013 Shimazu G06F 3/0488
715/810
2013/0198691 A1* 8/2013 Akita G06Q 10/0631
715/834
2013/0275919 A1* 10/2013 Kamath G06F 3/04847
715/846
2013/0323704 A1 12/2013 Hinman et al.
2014/0019892 A1 1/2014 Mayerhofer
2014/0236789 A1* 8/2014 Caldwell G06Q 40/02
705/35
2014/0344755 A1* 11/2014 Shinde G06F 3/0482
715/834
2015/0082243 A1* 3/2015 Taylor G06F 3/0482
715/814
2015/0205509 A1 7/2015 Scriven et al.
2016/0085431 A1 3/2016 Kim et al.
2016/0259535 A1 9/2016 Fleizach et al.
2016/0269540 A1 9/2016 Butcher et al.
2019/0130041 A1* 5/2019 McKee G06F 3/0482

OTHER PUBLICATIONS

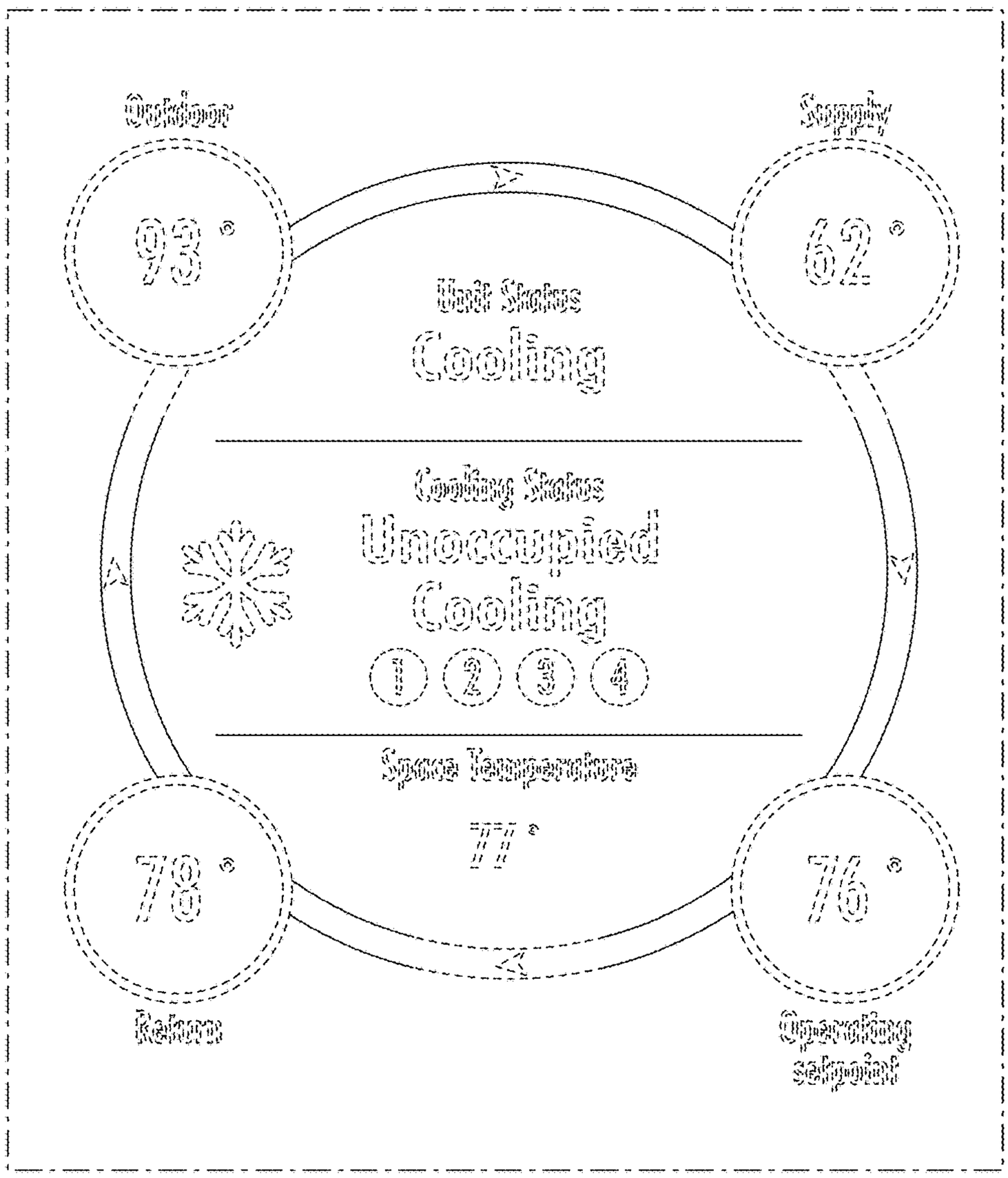
Clue, Graphic Design, Icon Design, UI/UX, posted at Behance.com by Luca Fontana, Apr. 8, 2014, 5 pages.
Everday App, posted at Dribble.com by Inkration, Aug. 22, 2014, 3 pages.
Hive Active Heating, posted at hivehome.com by A.J. LeBlanc Heating, 2016, 6 pages.
Honeywell Lyric Thermostat, posted at pixel-push.com, 2016, 10 pages.
HVAC Air Quality Honeywell Lyric Thermostat, posted at leblanchvac.com, 2015, 1 page.
Smart Home, posted at Dribble.com by Gediminas Saulis, May 7, 2015, 3 pages.
The Trends for UI Inspiration, posted at awwards.com, Apr. 15, 2016, 4 pages.
Office Action for U.S. Appl. No. 29/487,827, dated Jan. 20, 2016, 7 pages.
Office Action for U.S. Appl. No. 29/487,827, dated Jun. 14, 2016, 11 pages.
Office Action for U.S. Appl. No. 29/487,827, dated Nov. 3, 2016, 8 pages.

(56) **References Cited**

OTHER PUBLICATIONS

Notice of Allowance for U.S. Appl. No. 29/487,827, dated Jan. 26, 2017, 7 pages.

* cited by examiner


Outdoor
93°
Supply
62°
Unit Status
Cooling
Cooling Status
Unoccupied
Cooling
1 2 3 4
Space Temperature
77°
78°
76°