



US00D931879S

(12) **United States Design Patent** (10) **Patent No.:** **US D931,879 S**  
**McDonald et al.** (45) **Date of Patent:** **\*\* \*Sep. 28, 2021**

(54) **DISPLAY SCREEN OR PORTION THEREOF WITH GRAPHICAL USER INTERFACE**

29/00; B60H 1/00; B60H 1/32; G05D 23/00; B60Q 1/26; H04L 51/04

See application file for complete search history.

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(56) **References Cited**

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U.S. PATENT DOCUMENTS

4,455,096 A 6/1984 Brandstedt  
4,851,822 A 7/1989 Barnett  
D454,574 S \* 3/2002 Wasko ..... D14/487  
6,862,499 B1 3/2005 Cretella et al.

(Continued)

FOREIGN PATENT DOCUMENTS

CN 304180362 S 6/2017  
EP 2105688 A2 9/2009

(Continued)

(73) Assignee: **CARRIER CORPORATION**, Palm Beach Gardens, FL (US)

OTHER PUBLICATIONS

(\*) Notice: This patent is subject to a terminal disclaimer.

Novak, Robert, "Buttons countdown progress bar" Jul. 31, 2014, posted at sketchappsources.com, [site visited Apr. 14, 2021]. <https://web.archive.org/web/20140731204636/https://www.sketchappsources.com/free-source/661-buttons-countdown-progress-bar-sketch-freebie-resource.html> (Year: 2014).\*

(Continued)

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

*Primary Examiner* — John M Otte

(21) Appl. No.: **29/726,552**

(74) *Attorney, Agent, or Firm* — Cantor Colburn LLP

(22) Filed: **Mar. 4, 2020**

**Related U.S. Application Data**

(63) Continuation of application No. 29/701,185, filed on Aug. 8, 2019.

(51) **LOC (13) Cl.** ..... **14-04**

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

(58) **Field of Classification Search**  
USPC ..... D14/485-495; D20/11; D21/324, 325  
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; G06F 17/30; G06F 21/00; G06F 16/24578; G06F 16/93; F25D

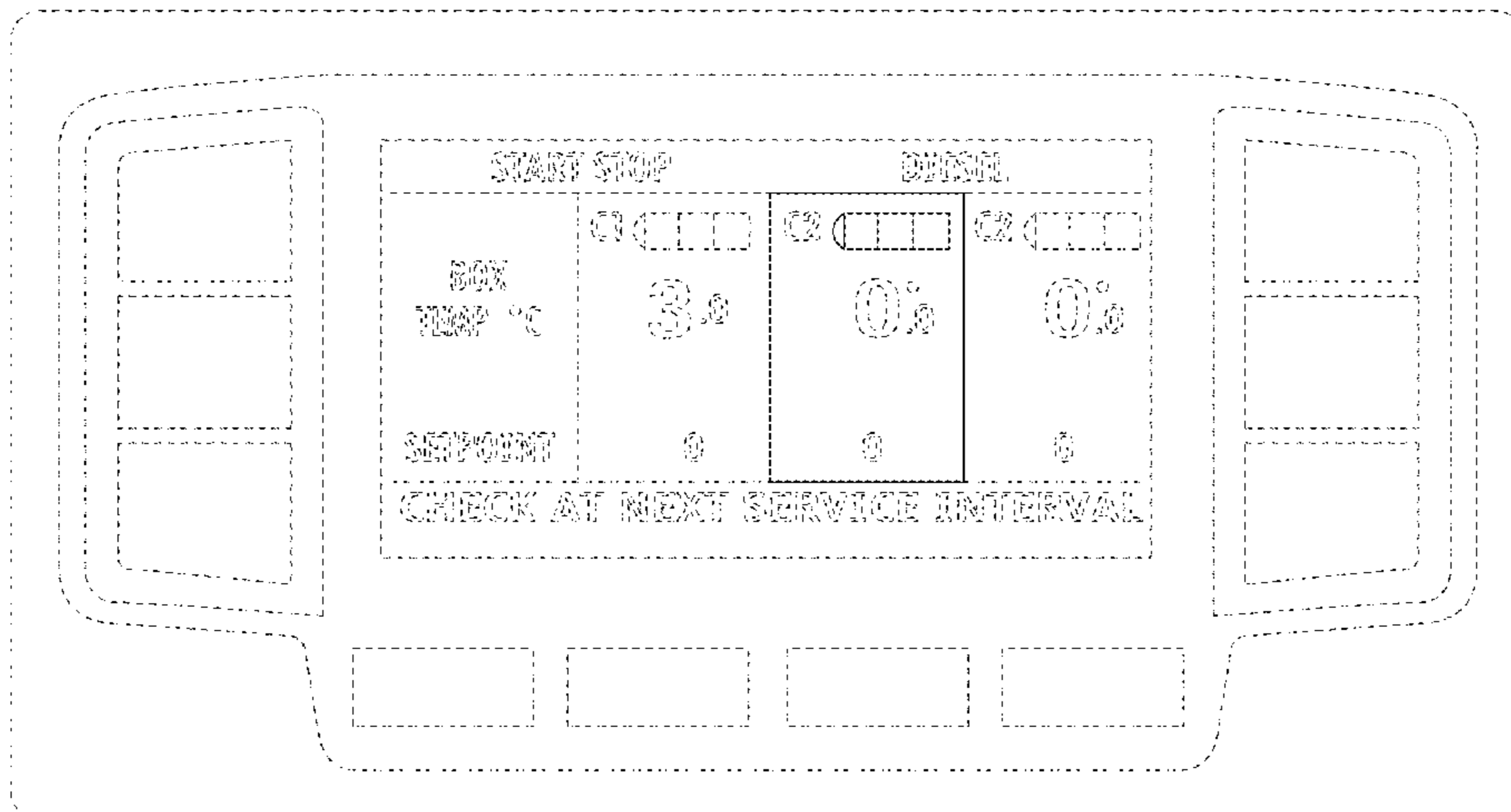
(57) **CLAIM**

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

**DESCRIPTION**

The FIGURE is a front view of a display screen or portion thereof with graphical user interface, showing our new design.

(Continued)



The broken lines in the figure represent no part of the claimed design.

1 Claim, 1 Drawing Sheet

(56)

References Cited

U.S. PATENT DOCUMENTS

D521,521 S \* 5/2006 Jewitt ..... D14/487  
 D534,542 S \* 1/2007 Jewitt ..... D14/487  
 D553,097 S 10/2007 Lemke et al.  
 D556,062 S 11/2007 Boudewyns et al.  
 D557,661 S 12/2007 Lemke et al.  
 8,004,507 B2 8/2011 Boudewyns et al.  
 D652,050 S \* 1/2012 Chaudhri ..... D14/486  
 D652,839 S \* 1/2012 Tokunaga ..... D14/486  
 D656,153 S \* 3/2012 Imamura ..... D14/486  
 D695,763 S 12/2013 Tagliabue et al.  
 D707,709 S 6/2014 Baumann  
 8,766,911 B2 7/2014 Waller et al.  
 D719,173 S 12/2014 Tsuru et al.  
 D728,603 S \* 5/2015 Bergher ..... D14/486  
 D733,752 S 7/2015 Kim et al.  
 9,075,956 B2 7/2015 Dudley et al.  
 D738,899 S \* 9/2015 Herold ..... D14/486  
 D739,426 S 9/2015 Herold et al.  
 D754,707 S 4/2016 Zurn  
 D762,238 S \* 7/2016 Day ..... D14/488  
 D768,185 S \* 10/2016 Lee ..... D14/487  
 D768,198 S \* 10/2016 Lee ..... D14/492  
 D768,647 S \* 10/2016 Bauer ..... D14/485  
 9,460,410 B2 10/2016 Hill et al.  
 D775,668 S 1/2017 Murata et al.  
 D776,131 S \* 1/2017 Carlidge ..... D14/485  
 D782,503 S \* 3/2017 Lee ..... D14/485  
 D785,040 S \* 4/2017 Day ..... D14/488  
 D785,041 S 4/2017 Day et al.  
 D797,130 S \* 9/2017 Ono ..... D14/486  
 D803,881 S 11/2017 Hurley et al.  
 9,950,590 B2 4/2018 Bryant et al.  
 D819,043 S \* 5/2018 Yamaura ..... D14/485  
 D849,777 S \* 5/2019 Von Reden ..... D14/486  
 D894,230 S 8/2020 Butler et al.  
 D900,830 S \* 11/2020 Carrigan ..... D14/485  
 2005/0198593 A1 9/2005 Keely, Jr. et al.  
 2008/0209546 A1 \* 8/2008 Kim ..... G06F 3/0482  
 726/19  
 2009/0153436 A1 6/2009 Ju et al.  
 2010/0262924 A1 \* 10/2010 Kalu ..... H04L 51/04  
 715/753  
 2010/0275127 A1 \* 10/2010 Morita ..... G06F 16/24578  
 715/738  
 2010/0281385 A1 \* 11/2010 Meaney ..... G06F 3/048  
 715/731  
 2011/0225505 A1 \* 9/2011 Uchida ..... G06F 16/93  
 715/741  
 2013/0145460 A1 \* 6/2013 Dudley ..... B60H 1/00014  
 726/21  
 2015/0005952 A1 1/2015 Sasaki et al.  
 2016/0266786 A1 9/2016 Arnold et al.  
 2017/0017392 A1 1/2017 Castaneda et al.  
 2017/0061521 A1 \* 3/2017 Lee ..... G06F 3/04842  
 2017/0261255 A1 9/2017 Saikkonen et al.

FOREIGN PATENT DOCUMENTS

JP 2014152981 A 8/2014  
 KR 300514091 12/2008  
 KR 300843132 3/2016  
 KR 300925609 10/2017  
 WO 2018013545 A1 1/2018

OTHER PUBLICATIONS

“Truck / Trailer Refrigeration Brazil” May 16, 2016, posted at carrier.com, [site visited Apr. 2, 2021]. <https://www.carrier.com/truck-trailer/en/br/products> (Year: 2016).\*

International Search Report; International Application No. PCT/US2020/043701; International Filing Date Jul. 27, 2020; dated Oct. 15, 2020; pp. 1-6.

Written Opinion of the International Searching Authority; International Application No. PCT/US2020/043701; International Filing Date Jul. 27, 2020; dated Oct. 15, 2020; pp. 1-8.

“Style QI radio buttons to look similar to UISegmentedControl?” Mar. 15, 2013, posted at stackoverflow.com, [site visited Apr. 2, 2021]. <https://stackoverflow.com/questions/15442459/style-qt-radio-buttons-to-look-similar-to-uisegmentedcontrol> (Year: 2013); pp. 1-2.

Pilott, Matt, “Foundation for Beginners: Buttons and Dropdowns” Jun. 17, 2013, posted at webdesign.tutsplus.com, [site visited Apr. 2, 2021]. <https://webdesign.tutsplus.com/articles/foundation-for-beginners-buttons-and-dropdowns—webdesign-12465> (Year: 2013); pp. 1-2.

U.S. Appl. No. 29/701,185, filed Aug. 8, 2019; Notice of Allowance dated Apr. 21, 2021; pp. 1-21.

U.S. Appl. No. 29/726,548, filed Mar. 4, 2020; Non-Final Office Action dated Apr. 19, 2021; pp. 1-16.

U.S. Appl. No. 29/726,550, filed Mar. 4, 2020; Non-Final Office Action dated Apr. 19, 2021; pp. 1-16.

U.S. Appl. No. 29/726,553, filed Mar. 4, 2020; Non-Final Office Action dated Apr. 19, 2021; pp. 1-16.

U.S. Appl. No. 29/726,554, filed Mar. 4, 2020; Non-Final Office Action dated Apr. 19, 2021; pp. 1-16.

U.S. Appl. No. 29/726,557, filed Mar. 4, 2020; Non-Final Office Action dated Apr. 19, 2021; pp. 1-16.

U.S. Appl. No. 29/726,574, filed Mar. 4, 2020; Non-Final Office Action dated Apr. 21, 2021; pp. 1-16.

U.S. Appl. No. 29/726,578, filed Mar. 4, 2020; Non-Final Office Action dated Apr. 21, 2021; pp. 1-16.

U.S. Appl. No. 29/726,579, filed Mar. 4, 2020; Non-Final Office Action dated Apr. 21, 2021; pp. 1-16.

U.S. Appl. No. 29/726,581, filed Mar. 4, 2020; Non-Final Office Action dated Apr. 21, 2021; pp. 1-16.

U.S. Appl. No. 29/726,585, filed Mar. 4, 2020; Non-Final Office Action dated Apr. 21, 2021; pp. 1-16.

U.S. Appl. No. 29/726,586, filed Mar. 4, 2020; Non-Final Office Action dated Apr. 21, 2021; pp. 1-16.

U.S. Appl. No. 29/726,590, filed Mar. 4, 2020; Non-Final Office Action dated Apr. 21, 2021; pp. 1-16.

U.S. Appl. No. 29/726,548, filed Mar. 4, 2020; Notice of Allowance dated May 27, 2021; pp. 1-12.

U.S. Appl. No. 29/726,550, filed Mar. 4, 2020; Notice of Allowance dated May 27, 2021; pp. 1-12.

U.S. Appl. No. 29/726,553, filed Mar. 4, 2020; Notice of Allowance dated May 27, 2021; pp. 1-12.

U.S. Appl. No. 29/726,554, filed Mar. 4, 2020; Notice of Allowance dated May 27, 2021; pp. 1-12.

U.S. Appl. No. 29/726,557, filed Mar. 4, 2020; Notice of Allowance dated May 27, 2021; pp. 1-12.

U.S. Appl. No. 29/726,574, filed Mar. 4, 2020; Notice of Allowance dated Jun. 8, 2021; pp. 1-12.

U.S. Appl. No. 29/726,578, filed Mar. 4, 2020; Notice of Allowance dated Jun. 8, 2021; pp. 1-12.

U.S. Appl. No. 29/726,579, filed Mar. 4, 2020; Notice of Allowance dated Jun. 7, 2021; pp. 1-12.

U.S. Appl. No. 29/726,581, filed Mar. 4, 2020; Notice of Allowance dated Jun. 7, 2021; pp. 1-12.

U.S. Appl. No. 29/726,585, filed Mar. 4, 2020; Notice of Allowance dated Jun. 15, 2021; pp. 1-14.

U.S. Appl. No. 29/726,586, filed Mar. 4, 2020; Notice of Allowance dated Jun. 16, 2021; pp. 1-14.

U.S. Appl. No. 29/726,590, filed Mar. 4, 2020; Notice of Allowance dated Jun. 16, 2021; pp. 1-14.

\* cited by examiner

