



US00D955425S

(12) **United States Design Patent** (10) **Patent No.:** **US D955,425 S**
Folken et al. (45) **Date of Patent:** **** Jun. 21, 2022**

(54) **ELECTRONIC DEVICE WITH GRAPHICAL USER INTERFACE**

(71) Applicant: **Caterpillar Inc.**, Peoria, IL (US)

(72) Inventors: **Keith Folken**, West Peoria, IL (US);
Christian Herrera Hernandez,
Houston, TX (US); **Joshua Smith**,
Durham, NC (US); **Fu P. Yuet**,
Cypress, TX (US)

(73) Assignee: **Caterpillar Inc.**, Peoria, IL (US)

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

(21) Appl. No.: **29/770,972**

(22) Filed: **Feb. 18, 2021**

Related U.S. Application Data

(63) Continuation of application No. 29/701,012, filed on Aug. 7, 2019, now Pat. No. Des. 916,114.

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

(52) **U.S. Cl.**
USPC **D14/486**

(58) **Field of Classification Search**
USPC D14/485-495

CPC G06F 3/048; G06F 3/0481; G06F 3/04812;
G06F 3/04815; G06F 3/04817; G06F
3/0482; G06F 3/0483; G06F 3/0484;
G06F 3/04842; G06F 3/04845; G06F
3/04847; G06F 3/0485; G06F 3/04855;
G06F 3/0486; G06F 3/04886; G06Q
30/00; G06Q 30/02; G06Q 30/0237;
G06Q 30/0238; G06Q 30/0239; 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 5/23222; H04N 5/23293;
H04N 5/232933; H04N 5/232935; H04N
5/445; H04N 5/44504; H04N 5/45; H04N
21/00; H04N 21/234; H04N 21/431;

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

D450,058 S * 11/2001 Istvan D14/486
D576,175 S 9/2008 Onodera

(Continued)

OTHER PUBLICATIONS

“GUI Designer: Free Design Software for User Interfaces.” extron.com. Available Sep. 18, 2020. Retrieved Feb. 3, 2022 via Internet Archive Wayback Machine at URL: <https://web.archive.org/web/20200918234951/https://www.extron.com/product/software/guidesigner> (Year: 2020).*

(Continued)

Primary Examiner — Christian P. McLean

(74) *Attorney, Agent, or Firm* — Saidman Design Law Group

(57) **CLAIM**

The ornamental design for an electronic device with graphical user interface, as shown and described.

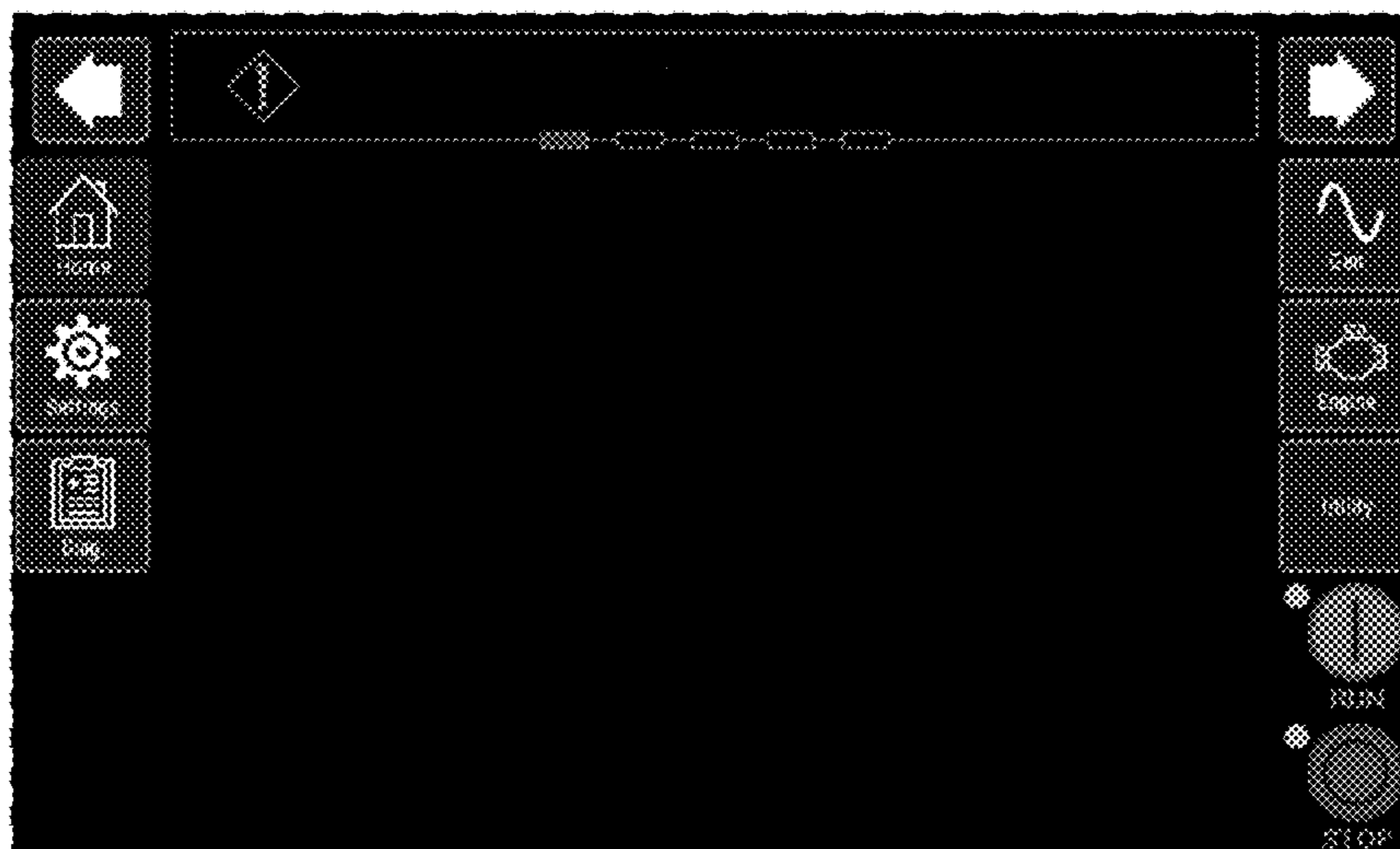
DESCRIPTION

The file of this patent contains at least one drawing/photograph executed in color. Copies of this patent with color drawing(s)/photograph(s) will be provided by the Office upon request and payment of the necessary fee.

FIG. 1 is a front view of an electronic device with graphical user interface showing the claimed design; and, FIG. 2 is a front view of another embodiment of an electronic device with graphical user interface.

The peripheral dashed broken lines illustrate a display screen or portion thereof, and form no part of the claimed design.

1 Claim, 2 Drawing Sheets
(1 of 2 Drawing Sheet(s) Filed in Color)



(58) **Field of Classification Search**

CPC H04N 21/4312; H04N 21/4314; H04N
21/4316; H04N 21/4532; H04N 21/4622;
H04N 21/47; H04N 21/478; H04N
21/482; H04N 21/4884; H04N 21/4888;
H04N 21/4856; H04N 21/485; H04N
21/6547

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D577,032 S	9/2008	Ryu et al.	
D674,401 S *	1/2013	Trumble	D14/486
D707,705 S	6/2014	Folken et al.	
D711,419 S	8/2014	Folken et al.	
D715,824 S	10/2014	Molaro et al.	
D715,825 S	10/2014	Molaro et al.	
D725,137 S *	3/2015	Brush	D14/486
D730,366 S	5/2015	Brush et al.	
D735,738 S	8/2015	Hong et al.	
D737,284 S	8/2015	Folken et al.	
D737,285 S	8/2015	Folken et al.	
D737,286 S	8/2015	Folken et al.	
D737,287 S	8/2015	Folken et al.	
D737,318 S	8/2015	Folken et al.	
D760,725 S	7/2016	Brush et al.	
D772,265 S *	11/2016	Honda	D14/493
D774,075 S	12/2016	Konishi et al.	
D774,535 S	12/2016	Tomita et al.	
D782,511 S	3/2017	Matsuguma et al.	
D783,632 S	4/2017	von Braun	
D790,574 S *	6/2017	Anzures	D14/486

D791,184 S	7/2017	Folken et al.	
D795,270 S *	8/2017	Labahn	D14/485
D801,994 S *	11/2017	Brush	D14/486
D803,857 S *	11/2017	Chevrier	D14/486
D807,390 S *	1/2018	Holm	D14/487
D813,883 S *	3/2018	Amin	D14/485
D819,040 S *	5/2018	Grace	D14/485
D822,043 S *	7/2018	Lucas	D14/491
D847,176 S	4/2019	Zhong et al.	
D852,822 S	7/2019	Hofner et al.	
D872,109 S	1/2020	Folken et al.	
D875,771 S	2/2020	Chaudhri et al.	
D877,158 S *	3/2020	Xiong	D14/485
D914,696 S *	3/2021	Kögler	D14/485
D914,728 S *	3/2021	Wong	D14/488
D916,114 S *	4/2021	Folken	D14/486
D917,502 S *	4/2021	Canady	D14/485
D925,585 S *	7/2021	Folken	D14/487
D938,990 S *	12/2021	Dai	D14/492
D940,190 S *	1/2022	Macias	D14/488
D941,844 S *	1/2022	Canady	D14/485
D941,862 S *	1/2022	Folken	D14/486
2009/0204421 A1	8/2009	Guimaraes	
2016/0266772 A1	9/2016	Otsuka et al.	
2018/0047347 A1	2/2018	Brush et al.	

OTHER PUBLICATIONS

“GC4000 Series.” proface.com. Date not available. Accessed Aug. 13, 2020. Available online at URL: <https://www.proface.com/en/product/hmi/gc4000/top> (Year: N/A).
U.S. Appl. No. 29/701,012, filed Aug. 7, 2019 (unpublished).

* cited by examiner



FIG. 1



FIG. 2