



US00D800739S

(12) **United States Design Patent** (10) **Patent No.:** **US D800,739 S**
Sukumaran et al. (45) **Date of Patent:** **** Oct. 24, 2017**

- (54) **DISPLAY SCREEN WITH GRAPHICAL USER INTERFACE FOR DISPLAYING TEST DETAILS OF AN ENGINE CONTROL TEST**

4,924,418 A	5/1990	Bachman et al.
4,926,331 A	5/1990	Windle et al.
5,043,727 A	8/1991	Ito
5,070,832 A	12/1991	Hapka et al.
5,374,917 A	12/1994	Hoffman et al.
5,428,555 A	6/1995	Starkey et al.
5,446,665 A	8/1995	Adrian et al.
5,523,948 A	6/1996	Adrain
5,803,043 A	9/1998	Bayron et al.
5,828,977 A	10/1998	Hayashi et al.
- (71) Applicant: **General Electric Company**, Schenectady, NY (US)
- (72) Inventors: **Suseel Sukumaran**, Bangalore (IN); **Atul George Tharakan**, Bangalore (IN)

(Continued)

FOREIGN PATENT DOCUMENTS

- (73) Assignee: **General Electric Company**, Schenectady, NY (US)
 - (**) Term: **15 Years**
- | | | |
|----|--------------|---------|
| CN | 1109138 A | 9/1995 |
| JP | 2010224893 A | 10/2010 |
- (Continued)

(21) Appl. No.: **29/554,797**

(22) Filed: **Feb. 16, 2016**

(51) **LOC (10) Cl.** **14-03**

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

(58) **Field of Classification Search**
USPC D14/485-495
CPC G08G 1/0962; G08F 1/123
See application file for complete search history.

OTHER PUBLICATIONS

Suseel Sukumaran et al., filed Dec. 21, 2012, U.S. Appl. No. 13/723,630.
(Continued)

Primary Examiner — Robin V Webster
Assistant Examiner — Rachel Voorhies
(74) *Attorney, Agent, or Firm* — Global Patent Operation; John A. Kramer

(56) **References Cited**

U.S. PATENT DOCUMENTS

- | | | |
|-------------|---------|---------------------|
| 1,579,281 A | 4/1926 | Edwin |
| 3,629,801 A | 12/1971 | Brede |
| 3,893,108 A | 7/1975 | McBride, Jr. et al. |
| 4,019,489 A | 4/1977 | Cartmill |
| 4,122,720 A | 10/1978 | Podl |
| 4,136,286 A | 1/1979 | O Halloran et al. |
| 4,296,409 A | 10/1981 | Whitaker et al. |
| 4,399,513 A | 8/1983 | Sullivan et al. |
| 4,429,670 A | 2/1984 | Ulanet |
| 4,603,394 A | 7/1986 | Bukowski et al. |
| 4,653,445 A | 3/1987 | Book et al. |
| 4,843,575 A | 6/1989 | Crane |
| 4,861,291 A | 8/1989 | Koike |

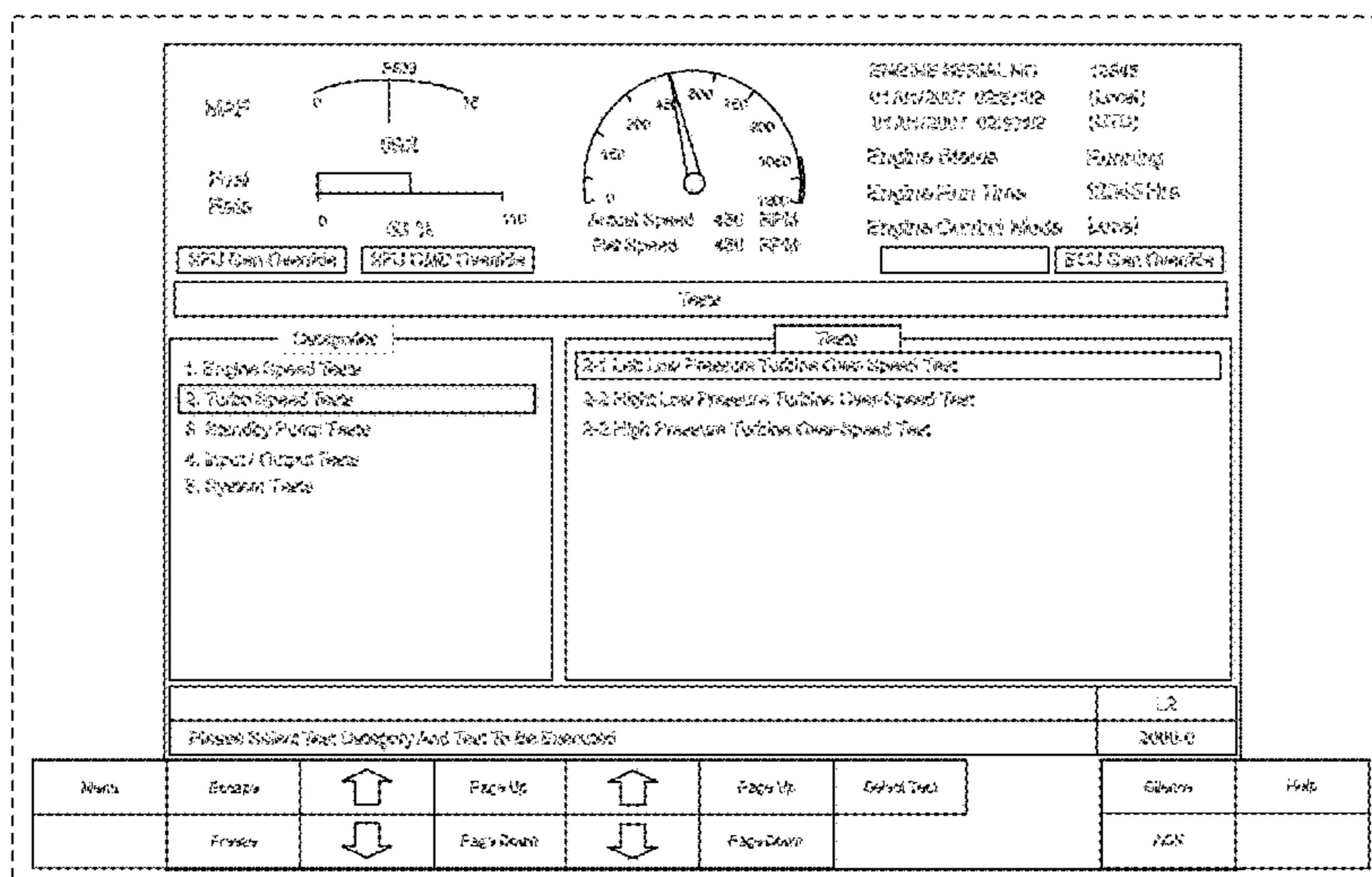
(57) **CLAIM**

The ornamental design for a display screen with graphical user interface for displaying test details of an engine control test, as shown and described.

DESCRIPTION

The FIGURE is a front view of a display screen with a graphical user interface showing our new design. The broken lines illustrate the display screen and 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

5,884,210 A 3/1999 Rettig et al.
 6,067,489 A 5/2000 Letang et al.
 6,131,539 A 10/2000 Thomas
 6,141,628 A 10/2000 Worth et al.
 6,169,953 B1 1/2001 Panoushek et al.
 6,172,428 B1 1/2001 Jordan
 6,259,981 B1 7/2001 Wilcosky
 6,269,300 B1 7/2001 Moore-McKee et al.
 6,304,814 B1 10/2001 Masters et al.
 6,351,692 B1 2/2002 Eaton et al.
 6,421,572 B1 7/2002 Koyama et al.
 6,441,726 B1 8/2002 Voto et al.
 6,512,974 B2 1/2003 Houston et al.
 6,525,664 B1 2/2003 Erland
 6,530,359 B1 3/2003 Steffen
 6,535,811 B1 3/2003 Rowland et al.
 6,560,528 B1 5/2003 Gitlin et al.
 6,757,606 B1 6/2004 Gonring
 6,782,313 B1 8/2004 Frech et al.
 6,801,849 B2 10/2004 Szukala et al.
 6,928,362 B2 8/2005 Meaney
 6,941,176 B2 9/2005 Kamihira et al.
 7,047,114 B1 5/2006 Rogers
 7,051,692 B1 5/2006 Powers
 7,116,216 B2 10/2006 Andreasen et al.
 7,143,363 B1 11/2006 Gaynor et al.
 7,182,064 B2 2/2007 Dolker et al.
 7,272,483 B2 9/2007 Boenker et al.
 7,330,133 B2 2/2008 Kawanishi et al.
 7,361,067 B1 4/2008 Smedema
 7,441,189 B2 10/2008 Michaels
 7,472,684 B1 1/2009 McKee et al.
 7,490,584 B1 2/2009 White
 7,593,784 B2 9/2009 Carle et al.
 7,693,649 B2 4/2010 Groer et al.
 7,726,279 B2 6/2010 Okuyama et al.
 7,786,851 B2 8/2010 Drew et al.
 7,980,905 B2 7/2011 Rembach et al.
 D681,049 S * 4/2013 Freiburger D14/486
 D681,649 S * 5/2013 Fletcher D14/485
 D681,651 S * 5/2013 Fletcher D14/485
 D684,173 S * 6/2013 Ryt D14/486
 D687,838 S * 8/2013 Poeppel D14/485
 D692,912 S * 11/2013 Percy D14/486
 8,620,461 B2 12/2013 Kihias
 D705,242 S * 5/2014 Bohmfalk D14/486
 D705,798 S * 5/2014 Lim D14/486
 D709,905 S * 7/2014 Bohmfalk D14/486
 D710,368 S * 8/2014 Amaitis D14/486
 D714,339 S * 9/2014 Hendrickson D14/487
 D719,963 S * 12/2014 Hobbs D14/486
 D720,767 S * 1/2015 Miller D14/486
 D723,055 S * 2/2015 Francisco D14/486
 D753,684 S * 4/2016 Rahn D14/486
 D754,696 S * 4/2016 Follett D14/486
 D757,762 S * 5/2016 Guesnon, Jr. D14/486
 9,342,983 B1 * 5/2016 Brener G08G 1/0141
 D759,059 S * 6/2016 Looney D14/485
 D759,675 S * 6/2016 Looney D14/485
 D765,090 S * 8/2016 Yang D14/485
 D766,258 S * 9/2016 Wang D14/485
 D766,264 S * 9/2016 Kahn D14/485
 D766,916 S * 9/2016 Bertnick D14/485
 D766,940 S * 9/2016 Napper D14/485
 D769,287 S * 10/2016 Lirov D14/486
 D771,079 S * 11/2016 Nadiadi D14/486
 D772,245 S * 11/2016 Mandawat D14/485
 D773,532 S * 12/2016 Gauci D14/486
 D774,521 S * 12/2016 Amin D14/485
 D775,142 S * 12/2016 Leise D14/485
 D775,635 S * 1/2017 Raji D14/485
 D776,136 S * 1/2017 Chen D14/485
 D777,177 S * 1/2017 Chen D14/485
 D778,284 S * 2/2017 Dahlen D14/485
 D778,300 S * 2/2017 Binder D14/486

D778,935 S * 2/2017 Scheepers D14/486
 D780,190 S * 2/2017 Kothe D14/485
 D780,194 S * 2/2017 Saeed D14/485
 D781,303 S * 3/2017 Lukanuski D14/485
 D781,304 S * 3/2017 Pigg D14/485
 D781,307 S * 3/2017 Austin D14/485
 D781,308 S * 3/2017 Austin D14/485
 D783,027 S * 4/2017 Saeed D14/485
 D784,377 S * 4/2017 Paul D14/486
 D785,016 S * 4/2017 Berwick D14/486
 D785,021 S * 4/2017 Meegan D14/486
 D786,281 S * 5/2017 Gedrich D14/486
 D788,792 S * 6/2017 Alessandri D14/485
 2001/0027070 A1 10/2001 Morris et al.
 2002/0069011 A1 6/2002 Hawkins et al.
 2004/0084014 A1 5/2004 Hawkins et al.
 2004/0107039 A1 6/2004 Hasler et al.
 2004/0205700 A1 10/2004 Leu et al.
 2005/0042151 A1 2/2005 Alward et al.
 2006/0015244 A1 1/2006 Hawkins et al.
 2006/0058929 A1 3/2006 Fossen et al.
 2006/0106510 A1 5/2006 Heflington
 2006/0176193 A1 8/2006 Wraight
 2006/0288701 A1 12/2006 Ramamurthy et al.
 2007/0162216 A1 7/2007 Choi et al.
 2007/0250227 A1 10/2007 Fossen et al.
 2008/0060598 A1 3/2008 Dobeck
 2008/0269011 A1 10/2008 Sopko et al.
 2008/0312775 A1 12/2008 Kumar
 2009/0079399 A1 3/2009 Ganev et al.
 2009/0156068 A1 6/2009 Barrett et al.
 2009/0184812 A1 7/2009 Drew et al.
 2009/0186325 A1 7/2009 Kumar
 2009/0187297 A1 7/2009 Kish et al.
 2009/0222155 A1 9/2009 Alston et al.
 2009/0240391 A1 9/2009 Duddle et al.
 2009/0271054 A1 10/2009 Dokken
 2010/0094490 A1 4/2010 Alston et al.
 2010/0106350 A1 4/2010 Alston
 2010/0125383 A1 5/2010 Caouette
 2010/0131150 A1 5/2010 Knapp et al.
 2010/0204898 A1 8/2010 Wyatt et al.
 2011/0023822 A1 2/2011 Spivak
 2011/0195618 A1 8/2011 Arbuckle et al.
 2011/0195878 A1 8/2011 Tellier et al.
 2011/0195882 A1 8/2011 Carey et al.
 2011/0195884 A1 8/2011 Crouthamel et al.
 2011/0207639 A1 8/2011 Carey et al.
 2012/0029876 A1 2/2012 Saitoh et al.
 2013/0171590 A1 7/2013 Kumar
 2014/0152469 A1 * 6/2014 Davito G08G 1/0962
 340/905
 2015/0149074 A1 5/2015 Lepisto et al.
 2016/0117657 A1 * 4/2016 Forbes, Jr. G06Q 30/0202
 705/7.31
 2016/0203569 A1 * 7/2016 Forbes, Jr. G06Q 50/06
 717/105

FOREIGN PATENT DOCUMENTS

JP 2011080968 A 4/2011
 WO 2005113126 A1 12/2005
 WO 2008134251 A2 11/2008
 WO 2009109702 A1 9/2009
 WO 2009133399 A2 11/2009
 WO 2011094562 A1 8/2011

OTHER PUBLICATIONS

Suseel Sukumaran et al, filed Mar. 17, 2016, U.S. Appl. No. 15/072,455.
 "Kongsberg K-Cheif Marine Automation", Kongsberg Maritime, pp. 1-16, Oct. 2005.
 "Kongsberg K-Cheif 500 Alarm and Monitoring System with Process Control and Power Management", Kongsberg Maritime, pp. 1-422, Published on Mar. 2009.

(56)

References Cited

OTHER PUBLICATIONS

PCT Search Report and Written Opinion issued in connection with Related PCT Application No. PCT/US2012/71319 dated Apr. 4, 2013.

U.S. Non-Final Office Action issued in connection with Related U.S. Appl. No. 13/723,630 dated May 22, 2015.

Australia Office Action issued in connection with Related AU Application No. 2012362593 dated Jun. 10, 2015.

Unofficial English Translation of Japanese Office Action issued in connection with Related JP Application No. 2014550407 dated Nov. 4, 2015.

Unofficial English Translation of Chinese Office Action issued in connection with Related CN Application No. 201280065041.8 dated Dec. 4, 2015.

U.S. Final Office Action issued in connection with Related U.S. Appl. No. 13/723,630 dated Dec. 10, 2015.

Australia Notice of Allowance issued in connection with Related AU Application No. 2012362593 dated Jan. 20, 2016.

Unofficial English Translation of Japanese Office Action issued in connection with Related JP Application No. 2014550407 dated Apr. 26, 2016.

Russian Office Action of issued in connection with Related RU Application No. 2014124750 dated Jun. 22, 2016.

Non-Final Office Action issued in connection with Related U.S. Appl. No. 13/723,630 dated Aug. 25, 2016.

Suseel Sukumaran et al., filed Mar. 17, 2016, U.S. Appl. No. 15/072,455.

Japanese Office Action issued in connection with Related JP Application No. 2014550407 dated Nov. 4, 2015.

Japanese Office Action issued in connection with Related JP Application No. 2014550407 dated Apr. 26, 2016.

* cited by examiner

