



US00D877765S

(12) **United States Design Patent** (10) **Patent No.:** **US D877,765 S**
Veritas et al. (45) **Date of Patent:** **** *Mar. 10, 2020**

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

(56)

References Cited

U.S. PATENT DOCUMENTS

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

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

(21) Appl. No.: **29/650,909**

(22) Filed: **Jun. 11, 2018**

563,975 A	7/1896	Lederer
566,716 A	8/1896	Jones et al.
620,950 A	3/1899	Morgan
645,052 A	3/1900	Alexander et al.
656,950 A	8/1900	Dikeman
661,704 A	11/1900	Pfautz
667,840 A	2/1901	Guthrie
692,450 A	2/1902	Just
701,879 A	6/1902	Hilliard
745,020 A	11/1903	Leecraft
780,210 A	1/1905	Marx
780,211 A	1/1905	Massey
780,777 A	1/1905	Colling
780,794 A	1/1905	Haigh
780,795 A	1/1905	Hansen et al.
780,796 A	1/1905	Hines et al.
780,797 A	1/1905	Hoeregott et al.
781,310 A	1/1905	Steitz
781,317 A	1/1905	Washington
781,318 A	1/1905	Weed
781,335 A	1/1905	Freeman
781,337 A	1/1905	Harris
791,811 A	6/1905	Osborne
791,813 A	6/1905	Palmatary
792,460 A	6/1905	Richter et al.
829,737 A	8/1906	Rice
830,399 A	9/1906	Young
830,407 A	9/1906	Luther
835,147 A	11/1906	Weber
5,710,875 A	1/1998	Harashima et al.
5,754,174 A	5/1998	Carpenter et al.
D399,501 S	10/1998	Arora et al.
5,912,165 A	6/1999	Cabib et al.
D418,495 S	1/2000	Brockel et al.
6,075,595 A	6/2000	Malinen
6,373,568 B1	4/2002	Miller et al.
6,504,571 B1	1/2003	Narayanaswami et al.
D471,225 S	3/2003	Gray
6,769,131 B1	7/2004	Tanaka et al.
6,895,126 B2	5/2005	Di Bernardo et al.
7,009,699 B2	3/2006	Wolleschensky et al.
D523,442 S	6/2006	Hiramatsu
D525,632 S	7/2006	Jost et al.
D536,340 S	2/2007	Jost et al.
7,225,207 B1	5/2007	Ohazama et al.
D550,236 S	9/2007	Armendariz
D555,664 S	11/2007	Nagata et al.
D557,272 S	12/2007	Glaser et al.
D558,220 S	12/2007	Maitlen et al.

Related U.S. Application Data

(60) Division of application No. 29/571,893, filed on Jul. 22, 2016, now Pat. No. Des. 829,737, which is a continuation of application No. 29/488,692, filed on Apr. 22, 2014, now Pat. No. Des. 780,777.

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

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

(58) **Field of Classification Search**
USPC D14/485-495
CPC G06F 3/0481; G06F 3/0482; G06F 3/0488;
G06F 3/04817; G06F 3/04845; G06T
2200/24; G06Q 50/01; H04L 51/32;
H04M 1/2477

See application file for complete search history.



2013/0201216 A1 8/2013 Nakamura et al.
 2013/0239057 A1 9/2013 Ubillos et al.
 2013/0294650 A1 11/2013 Fukumiya et al.
 2013/0321461 A1 12/2013 Filip
 2013/0332890 A1 12/2013 Ramic et al.
 2014/0002439 A1 1/2014 Lynch
 2014/0002440 A1 1/2014 Lynch
 2014/0016193 A1 1/2014 Terashima et al.
 2014/0019302 A1 1/2014 Meadow et al.
 2014/0023355 A1 1/2014 Terashima
 2014/0078177 A1 3/2014 Yamaji et al.
 2014/0078263 A1 3/2014 Kim
 2014/0079322 A1 3/2014 Yamaji et al.
 2014/0118405 A1 5/2014 Chand et al.
 2014/0164988 A1 6/2014 Barnett et al.
 2014/0181259 A1 6/2014 You
 2014/0210940 A1 7/2014 Barnes
 2014/0240455 A1 8/2014 Subbian et al.
 2014/0253542 A1 9/2014 Jung et al.
 2014/0297575 A1 10/2014 Rapoport et al.
 2014/0362108 A1 12/2014 Aguera-Arcas
 2014/0376823 A1 12/2014 Cui et al.
 2015/0077521 A1 3/2015 Borchert et al.
 2015/0085068 A1 3/2015 Becker et al.
 2015/0109328 A1 4/2015 Gallup et al.
 2015/0109513 A1 4/2015 Nayar et al.
 2015/0113474 A1 4/2015 Gallup et al.
 2015/0130848 A1 5/2015 Sakaniwa et al.
 2015/0145995 A1 5/2015 Shahraray et al.
 2015/0154736 A1 6/2015 Seitz et al.
 2015/0161807 A1 6/2015 Pack
 2015/0170615 A1 6/2015 Siegel
 2015/0185018 A1 7/2015 Hesch et al.
 2015/0185873 A1 7/2015 Ofstad et al.
 2015/0185991 A1 7/2015 Ho et al.
 2015/0235398 A1 8/2015 Kim et al.
 2015/0248197 A1 9/2015 Peters et al.
 2015/0254694 A1 9/2015 Filip
 2015/0262391 A1 9/2015 Chau
 2015/0278878 A1 10/2015 Chau
 2015/0294153 A1 10/2015 Naithani et al.
 2015/0301695 A1 10/2015 Leong et al.
 2015/0302633 A1* 10/2015 Li G06T 15/10
 345/419
 2015/0304588 A1 10/2015 Jung et al.
 2015/0310596 A1 10/2015 Sheridan et al.
 2015/0371389 A1 12/2015 Siegel et al.
 2016/0005437 A1 1/2016 Barry et al.
 2016/0014190 A1 1/2016 Sheory
 2016/0019223 A1 1/2016 Kisielius et al.
 2016/0019713 A1 1/2016 Dillard et al.
 2016/0027177 A1 1/2016 Hutchison
 2016/0042252 A1 2/2016 Sawhney et al.
 2016/0048934 A1 2/2016 Gross
 2016/0063516 A1 3/2016 Terrazas et al.
 2016/0063705 A1 3/2016 Xu et al.
 2016/0081620 A1 3/2016 Narayanan et al.
 2016/0098612 A1 4/2016 Viviani
 2016/0140744 A1 5/2016 Strelow et al.
 2016/0156840 A1 6/2016 Arai et al.
 2016/0179760 A1 6/2016 Strong et al.
 2016/0209648 A1 7/2016 Haddick et al.
 2016/0231134 A1 8/2016 Nguyen Kim et al.
 2016/0321783 A1 11/2016 Citrin et al.
 2016/0349066 A1 12/2016 Chung et al.
 2016/0379094 A1 12/2016 Mittal et al.
 2017/0109612 A1 4/2017 Mittal et al.
 2017/0116477 A1 4/2017 Chen et al.
 2017/0132224 A1 5/2017 Yang
 2017/0142766 A1 5/2017 Kim
 2017/0178404 A1 6/2017 Dillard et al.
 2017/0256040 A1 9/2017 Grauer
 2017/0287221 A1 10/2017 Ghaly et al.
 2017/0300511 A1 10/2017 Brewington et al.
 2017/0308752 A1 10/2017 Takeuchi et al.
 2017/0356755 A1 12/2017 Strawn et al.
 2018/0018754 A1 1/2018 Leng et al.
 2018/0035074 A1 2/2018 Barnes, Jr.
 2018/0053293 A1 2/2018 Ramalingam et al.

2018/0061126 A1 3/2018 Huang et al.
 2018/0143023 A1 5/2018 Bjorke et al.
 2018/0143756 A1 5/2018 Mildrew et al.
 2018/0350126 A1 12/2018 Oh
 2019/0005719 A1 1/2019 Fleischman et al.
 2019/0026793 A1 1/2019 Rollon
 2019/0043259 A1 2/2019 Wang et al.
 2019/0051029 A1 2/2019 Schpok
 2019/0087067 A1 3/2019 Hovden et al.

FOREIGN PATENT DOCUMENTS

CN 102661748 A 9/2012
 EP 1703426 A1 9/2006

OTHER PUBLICATIONS

Abair, Randy, Google Maps Changes, Sep. 2013 Online Marketing Year in Review, Jan. 2, 2014, Vermont DesignWorks Blog [online], [site visited Oct. 15, 2015]. Available from Internet: <URL: http://www.vtdesignworks.com/blog/seo-2013>.
 Barclay, et al., "Microsoft TerraServer: A Spatial Data Warehouse", 2005.
 Bauman, "Raster Databases", 2007.
 Bhagavathy et al., "Modeling and Detection of Geospatial Objects Using Texture Motifs" 3706 IEEE Transactions on Geoscience and Remote Sensing. vol. 44, No. 12, Dec. 2006.
 Blackcoffee Design, 1000 Icons Symbols and Pictograms: Visual Communication for Every Language, Gloucester, MA: Rockport Publishers, 2006, 29, 49, 65, 101.
 Clohessy, James W. and Patrick J Cerra, How do you warn 19 million people at the drop of a hat?, ArcNews, Fall 2011, [online], [site visited Oct. 15, 2015]. Available from Internet: <URL:https://www.esri.com/news/arcnews/fall11/articles/how-do-you-warn-19-million-people-at-the-drop-of-a-hat.html>.
 Conti et al., "Dentro Trento—A virtual Walk Across history", 2006, pp. 318-321.
 Dreyfuss, Henry, Symbol Sourcebook, New York: Van Nostrand Reinhold Co., 1972, 28.
 European Examination Report for Application No. 09810353.4 dated Oct. 18, 2012.
 European Office Action for Application No. 09810353 dated Oct. 9, 2013.
 First Office Action dated Mar. 20, 2018, for Chinese Patent Application No. 201580020984.2.
 Frutiger, Adrian, Signs and Symbols: their design and meaning, New York: Watson-Guption Publications, 1998, 337, 350.
 Gail Langran, Nicholas R. Chrisman: "A Framework for temporal Geographic Information", University of Washington Cartographica, vol. 25, No. 3, Dec. 31, 1988 (Dec. 31, 1988), pp. 1-14, Retrieved from the Internet: URL:http://www.unigis.ac.at/fernstudien/unigis_professional/lehrgangs_cd_1.../module//modul2/Temporal%20Geographic%20Information.pdf.
 Ghemawat, et al. "The Google File System", 2003.
 GordyHanner, Why can't I watch Videos in full screen on Youtube?, Dec. 6, 2010, Youtube [online], [site visited Oct. 15, 2015]. Available from Internet: <URL:https://www.youtube.com/watch?v=8n7nn-3CI2A>.
 Haval, "Three-Dimensional Documentation of Complex Heritage Structures", Interpretive Environments, Apr.-Jun. 2000, pp. 52-55. http://ieeexplore.ieee.org/search retrieved from the Internet on Sep. 7, 2010.
 Iconfinder, "Expand Icons", [unknown date], Iconfinder [online], [site visited Oct. 19, 2015]. Available from internet: <URL:https://www.iconfinder.com/search/?q=expand>.
 Icons, Google Design Library, updated, Google Inc. [online], [site visited Oct. 19, 2015]. Available from Internet: <https://www.google.com/design/icons/>.
 International Preliminary Report on Patentability for PCT Application No. PCT/US2015/025551, dated Nov. 3, 2016.
 International Search Report, PCT/US09/04817, dated Oct. 8, 2009.
 Magnenat-Thalman et al., "Real-Time Animation of Ancient Roman Sites", 2006, pp. 19-30.

Nan L. et al., "A spatial-temporal system for dynamic cadastral management," *Journal of Environmental Management*, Academic Press, London, GB, vol. 78, No. 4, Mar. 1, 2006 (Mar. 1, 2006), pp. 373-381, retrieved on Mar. 1, 2006.

Potmesil M., "Maps alive: Viewing geospatial information on the WWW", *Computer Systems and ISDN Systems*, North Holland Publishing, Amsterdam, NL, vol. 29, No. 8-13, Sep. 1, 1997 (Sep. 1, 1997), pp. 1327-1342, XP004095328.

Rocchini D. et al., "Landscape change and the dynamics of open formations in a natural reserve," *Landscape and urban Planning*, Elsevier, vol. 77, No. 1-2, Jun. 15, 2006 (Jun. 15, 2006), pp. 167-177, retrieved on Jun. 15, 2006.

Scranton et al., "Sky in Google Earth: The Next Frontier in Astronomical Data Discovery and Visualization", <http://earth.google.com/sky/>, Sep. 10, 2007.

Snavely et al., "Photo Tourism: Exploring Photo Collections in 3D", 2006, Particularly see: FIGS. 1 (c), 5, Section 5.1, 12 pages.

Taylor, Frank, New Google Maps Moon Update, Sep. 13, 2007, Google Earth Blog [online], [site visited Oct. 15, 2015]. Available from Internet: <URL: https://www.gearthblog.com/blog/archives/2007/09/new_google_maps_moon_update.html>.

The extended European search report, Application No. EP 09 81 0353.4, PCT/US2009004817, dated Dec. 5, 2011.

Thompson, Helen, With Google Maps, Apr. 23, 2014, *Smithsonianmag.com* [online], [site visited Jul. 19, 2016]. Available from Internet: <<http://www.smithsonianmag.com/innovation/google-maps-unveils-time-travel-function-street-view-180951184/?no-ist>>.

U.S. Appl. No. 11/415,960, Zelirilca et al., "Coverage Mask Generation for Large Images", filed May 2, 2006.

U.S. Appl. No. 11/437,553, "Large-Scale Image Processing Using Mass Parallelization Techniques", filed May 19, 2006.

U.S. Appl. No. 11/473,461, Kirmse et al, "Hierarchical Spatial Data Structure and 3D Index Data Verseoning for Generating Packet Data", filed Jun. 22, 2006.

U.S. Appl. No. 13/854,314, filed Apr. 1, 2013.

U.S. Appl. No. 13/870,419, filed Apr. 25, 2013.

Vlahakis et al., "Archeoguide: An Augmented Reality Guide for Archaeological Sites", *IEEE Computer Graphics and Applications*, Sep./Oct. 2002, pp. 52-60.

Wikipedia, Google Maps Street View redesign, Jun. 10, 2014, wikipedia.com [online], [site visited Nov. 7, 2016]. Available from Internet: <https://en.wikipedia.org/wiki/Google_Maps>.

Wikipedia, Google Street View, Sep. 3, 2014, wikipedia.com [online], [site visited Nov. 4, 2016]. Available from Internet: <https://en.wikipedia.org/wiki/Google_Street_View>.

Wu, et al, "Automatic Alignment of Large-scale Aerial Rasters to Road-maps" *Proceedings of the 15th international Symposium on Advances in Geographic information Systems*, 2007.

Examination Report issued in European Patent Application 15771739.8, dated Jan. 23, 2019, 5 pages.

Rejection Decision for Chinese Patent Application No. 201580020984.2 dated May 28, 2019.

Second Office Action dated Jan. 8, 2019, for Chinese Patent Application No. 201580020984.2.

* cited by examiner

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(57)

CLAIM

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

DESCRIPTION

This present application is related to U.S. Design patent application Ser. No. 29/488,683, and to U.S. Design patent application Ser. No. 29/488,695, the entire disclosures of which are incorporated herein by reference.

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

The broken line showing of the graphical user interface is included for the purpose of illustrating portions of the article and forms no part of the claimed design. The perimeters of the portion of the underlying display screen and the graphical user interface are understood to be flush.

1 Claim, 1 Drawing Sheet

