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**Kisielius et al.**

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

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USPC ..... **D14/486**; D14/491; D14/492

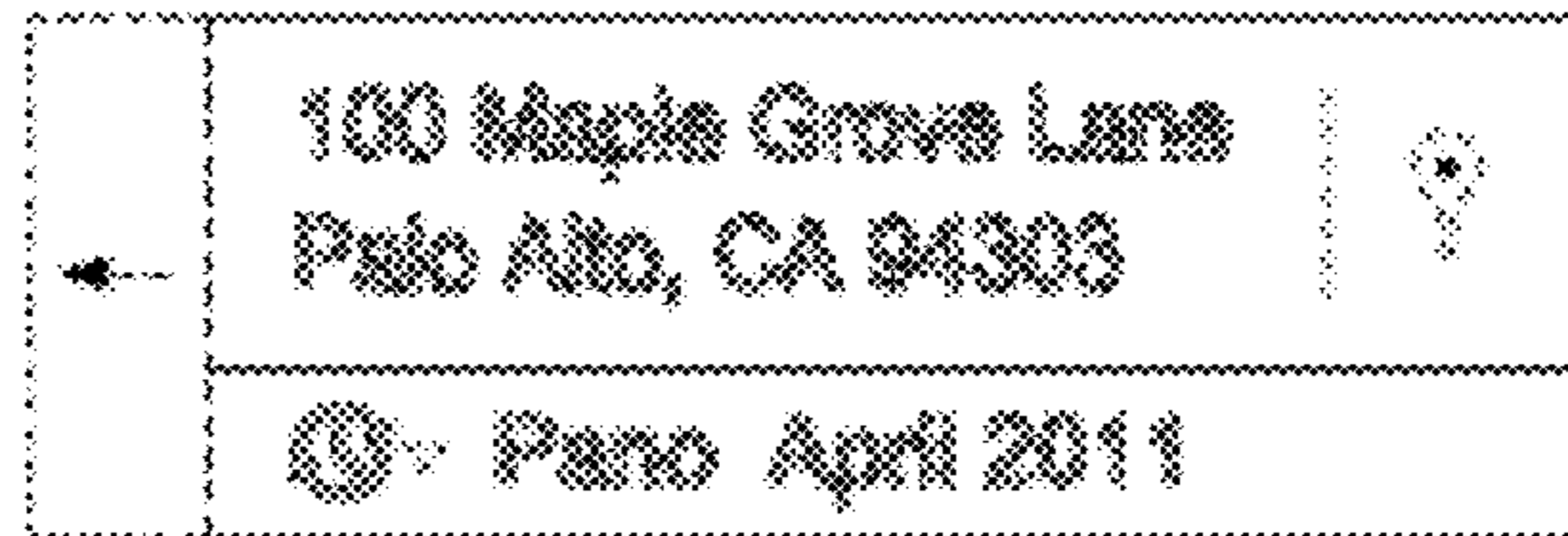
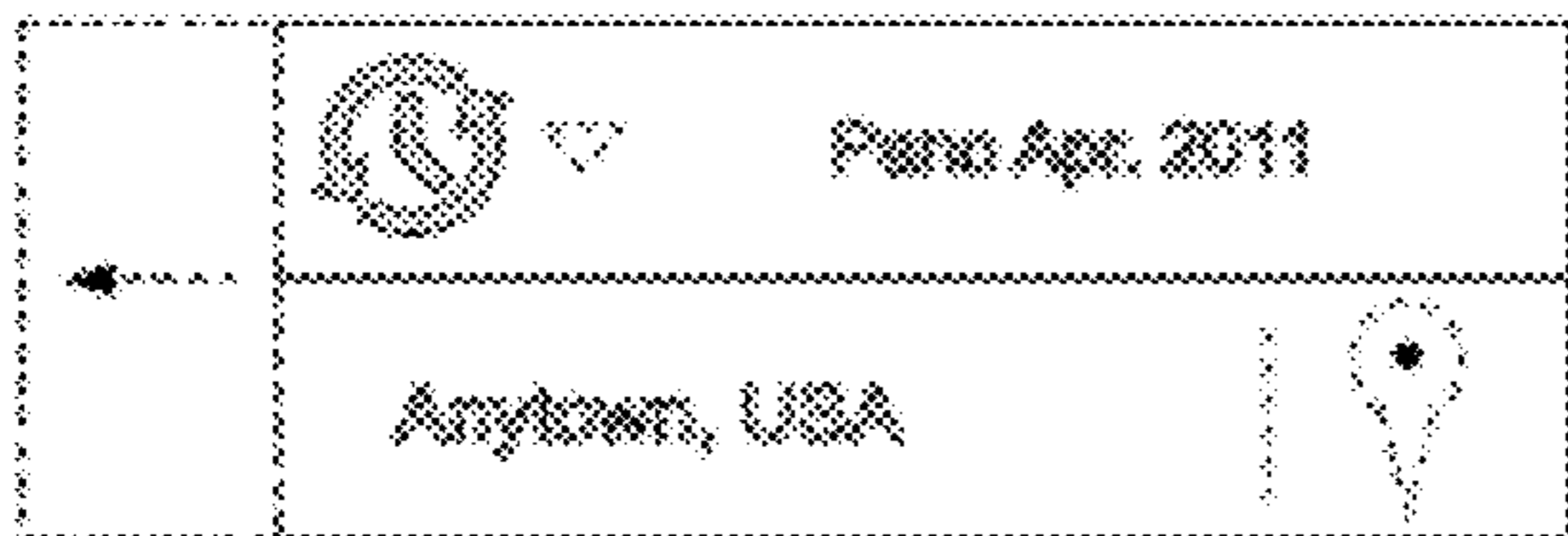
(58) **Field of Classification Search**  
USPC ..... D14/485-494  
CPC ..... G06F 3/04842; G06F 3/04847  
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

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.  
D471,225 S 3/2003 Gray

6,769,131 B1 7/2004 Tanaka 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.  
D561,191 S 2/2008 Haning et al.  
D563,975 S \* 3/2008 Vigesaa ..... D14/488  
D566,716 S \* 4/2008 Rasmussen ..... D14/486  
7,353,114 B1 4/2008 Rohlf et al.  
D571,819 S 6/2008 Scott et al.  
D572,719 S 7/2008 Beamish et al.  
7,398,156 B2 7/2008 Funato  
D574,388 S 8/2008 Armendariz et al.  
D578,544 S \* 10/2008 Nathan ..... D14/487  
D593,578 S \* 6/2009 Ball ..... D14/488  
D595,304 S 6/2009 Rasmussen et al.  
7,561,169 B2 7/2009 Carroll  
D599,812 S 9/2009 Hirsch  
D601,165 S \* 9/2009 Truelove ..... D14/491  
D601,166 S 9/2009 Chen et al.  
D602,495 S 10/2009 Um et al.  
D605,657 S \* 12/2009 Danton ..... D14/487  
D606,551 S 12/2009 Willis  
7,720,359 B2 5/2010 Koyanagi et al.  
RE41,428 E 7/2010 Mayer et al.  
D619,614 S 7/2010 O'Mullan et al.  
D620,950 S 8/2010 Rasmussen  
7,912,634 B2 3/2011 Reed et al.  
7,921,108 B2 4/2011 Wang et al.  
7,971,155 B1 \* 6/2011 Yoon ..... G06F 3/0482  
715/843  
D642,195 S \* 7/2011 Marks ..... D14/490  
D645,052 S 9/2011 Rasmussen  
D645,470 S \* 9/2011 Matas ..... D14/489  
8,077,918 B2 12/2011 Kirmse et al.  
D652,053 S 1/2012 Impas et al.  
8,090,714 B2 1/2012 Yang et al.  
8,103,081 B2 1/2012 Gossage et al.  
8,145,703 B2 \* 3/2012 Frishert ..... G06F 17/3087  
707/709  
D656,950 S \* 4/2012 Shallcross ..... D14/488  
D661,702 S 6/2012 Asai et al.  
D661,704 S \* 6/2012 Rasmussen ..... D14/489  
D664,983 S 8/2012 Moreau et al.  
D665,409 S 8/2012 Gupta et al.  
D667,432 S \* 9/2012 Phelan ..... D14/491  
D667,834 S \* 9/2012 Coffman ..... D14/486



# US D781,337 S

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8,302,007	B2 *	10/2012	Barcay .....	G06T 19/003 382/154	2008/0060004	A1 *	3/2008	Nelson .....	H04N 7/18 725/37
8,339,394	B1	12/2012	Lininger		2008/0066000	A1	3/2008	Ofek et al.	
D682,842	S	5/2013	Kurata et al.		2008/0077597	A1	3/2008	Butler	
D682,876	S	5/2013	MacNeil		2008/0158366	A1	7/2008	Jung et al.	
D683,356	S	5/2013	Hally		2008/0174593	A1	7/2008	Ham et al.	
D684,167	S	6/2013	Yang et al.		2008/0291201	A1	11/2008	Lafon	
8,510,041	B1	8/2013	Anguelov et al.		2008/0291217	A1	11/2008	Vincent et al.	
D689,072	S *	9/2013	Park .....	D14/486	2008/0292213	A1	11/2008	Chau	
D689,079	S	9/2013	Edwards et al.		2009/0063424	A1	3/2009	Iwamura et al.	
D689,082	S	9/2013	Stiffler		2009/0064014	A1	3/2009	Nelson et al.	
D689,085	S	9/2013	Pasceri et al.		2009/0202102	A1	8/2009	Miranda et al.	
D689,089	S	9/2013	Impas et al.		2009/0240431	A1 *	9/2009	Chau .....	G01C 21/3647 701/532
D690,737	S *	10/2013	Wen .....	D14/489					
D692,450	S *	10/2013	Convay .....	D14/486	2009/0303251	A1	12/2009	Balogh et al.	
D696,279	S	12/2013	Bortman et al.		2010/0122208	A1	5/2010	Herr et al.	
D701,879	S *	4/2014	Foit .....	D14/488	2010/0250581	A1	9/2010	Chau	
D701,882	S *	4/2014	Soegiono .....	D14/489	2011/0007094	A1	1/2011	Nash et al.	
D706,822	S	6/2014	Wang		2011/0007130	A1	1/2011	Park et al.	
D708,638	S	7/2014	Manzari et al.		2011/0074707	A1	3/2011	Watanabe et al.	
8,791,983	B2	7/2014	Shikata		2011/0173565	A1	7/2011	Ofek et al.	
D712,920	S	9/2014	Sloo et al.		2011/0234832	A1	9/2011	Ezoe et al.	
D713,853	S	9/2014	Jaini et al.		2012/0062695	A1	3/2012	Sakaki	
D715,316	S	10/2014	Hemeon et al.		2012/0075410	A1	3/2012	Matsumoto et al.	
D715,820	S	10/2014	Rebstock		2012/0092447	A1	4/2012	Jeong et al.	
D715,836	S *	10/2014	Huang .....	D14/492	2012/0098854	A1	4/2012	Ohnishi	
8,872,847	B2	10/2014	Nash et al.		2012/0191339	A1	7/2012	Lee et al.	
D716,827	S	11/2014	Dowd		2012/0194547	A1	8/2012	Johnson et al.	
D719,186	S *	12/2014	Kim .....	D14/488	2012/0242783	A1	9/2012	Seo et al.	
D726,204	S	4/2015	Prajapati et al.		2012/0281119	A1	11/2012	Ohba et al.	
D728,616	S	5/2015	Gomez et al.		2012/0293607	A1	11/2012	Bhogal et al.	
D730,379	S	5/2015	Xiong et al.		2012/0300019	A1	11/2012	Yang et al.	
D731,524	S *	6/2015	Brinda .....	D14/488	2013/0035853	A1 *	2/2013	Stout .....	G06T 17/05 701/438
D731,545	S *	6/2015	Lim .....	D14/492					
D732,062	S	6/2015	Kwon		2013/0106990	A1	5/2013	Williams et al.	
D732,567	S	6/2015	Moon et al.		2013/0294650	A1	11/2013	Fukumiya et al.	
D733,741	S	7/2015	Lee et al.		2013/0321461	A1	12/2013	Filip	
D734,356	S	7/2015	Xiong et al.		2013/0332890	A1	12/2013	Ramic et al.	
D738,900	S	9/2015	Drozd et al.		2014/0181259	A1	6/2014	You	
D738,901	S	9/2015	Amin		2014/0210940	A1	7/2014	Barnes	
D738,914	S *	9/2015	Torres .....	D14/491	2014/0240455	A1	8/2014	Subbian et al.	
9,158,414	B1 *	10/2015	Gluzberg .....	G06F 3/0418	2015/0170615	A1 *	6/2015	Siegel .....	G09G 5/36 345/629
D743,984	S	11/2015	Salituri						
D745,020	S *	12/2015	Mariet .....	D14/486	2015/0185873	A1	7/2015	Ofstad et al.	
D745,038	S *	12/2015	Abbas .....	D14/488	2015/0185991	A1 *	7/2015	Ho .....	G06F 3/0484 715/771
D746,313	S	12/2015	Walmsley et al.						
D746,319	S	12/2015	Zhang et al.		2015/0301695	A1	10/2015	Leong et al.	
9,218,789	B1	12/2015	Lininger et al.						
D746,856	S	1/2016	Jiang et al.						
D757,784	S	5/2016	Lee et al.						
D762,238	S *	7/2016	Day .....	D14/488					
D762,702	S *	8/2016	Hoang .....	D14/487					
D766,263	S *	9/2016	Rice .....	D14/485					
D767,589	S *	9/2016	Ye .....	D14/485					
D768,178	S *	10/2016	Valade .....	D14/486					
D769,279	S *	10/2016	Woo .....	D14/486					
2001/0014185	A1	8/2001	Chitradon et al.						
2003/0025803	A1	2/2003	Nakamura et al.						
2003/0030636	A1	2/2003	Yamaoka						
2003/0142523	A1	7/2003	Biacs						
2004/0001109	A1	1/2004	Blancett et al.						
2004/0125133	A1	7/2004	Pea et al.						
2004/0125148	A1	7/2004	Pea et al.						
2004/0264919	A1	12/2004	Taylor et al.						
2005/0063608	A1	3/2005	Clarke et al.						
2006/0041591	A1	2/2006	Rhoads						
2006/0120624	A1	6/2006	Jojic et al.						
2006/0181546	A1	8/2006	Jung et al.						
2006/0208926	A1	9/2006	Poor et al.						
2006/0266942	A1	11/2006	Ikeda						
2006/0271287	A1 *	11/2006	Gold .....	G01C 21/26 701/426					
2007/0081081	A1	4/2007	Cheng						
2007/0096945	A1	5/2007	Rasmussen et al.						
2007/0136259	A1	6/2007	Dorfman et al.						
2007/0250477	A1	10/2007	Bailly						
2008/0002962	A1	1/2008	Ito et al.						
2008/0016472	A1	1/2008	Rohlf et al.						

## FOREIGN PATENT DOCUMENTS

EP 1703426 A1 9/2006

## OTHER PUBLICATIONS

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](https://en.wikipedia.org/wiki/Google_Street_View)>.\*

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](https://en.wikipedia.org/wiki/Google_Maps)>.\*

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>>.

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., “DentroTrento—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.

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 Search Report, PCT/US09/04817, mailed Oct. 8, 2009.

Magenat-Thalmann 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.

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\_goolge\_maps\_moon\_update.html>.

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

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 Versioning 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.

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.

\* 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

FIG. 1 is a front view of a display screen with graphical user interface or portion thereof, according to a first embodiment; FIG. 2 is a front view of a display screen with graphical user interface or portion thereof, according to a second embodiment;

FIG. 3 is a front view of a display screen with graphical user interface or portion thereof, according to a third embodiment;

FIG. 4 is a front view of a display screen with graphical user interface or portion thereof, according to a fourth embodiment;

FIG. 5 is a front view of a display screen with graphical user interface or portion thereof, according to a fifth embodiment;

FIG. 6 is a front view of a display screen with graphical user interface or portion thereof, according to a sixth embodiment;

FIG. 7 is a front view of a display screen with graphical user interface or portion thereof, according to a seventh embodiment; and,

FIG. 8 is a front view of a display screen with graphical user interface or portion thereof, according to an eighth embodiment.

The broken line showing of text and other features is included for the purpose of illustrating environmental structure and forms no part of the claimed design.

The perimeters of the portion of the underlying portion of a display screen and the graphical user interface are understood to be flush.

Areas of the design shown with a stipple fill illustrate a visual contrast compared to the non-filled areas.

**1 Claim, 1 Drawing Sheet**

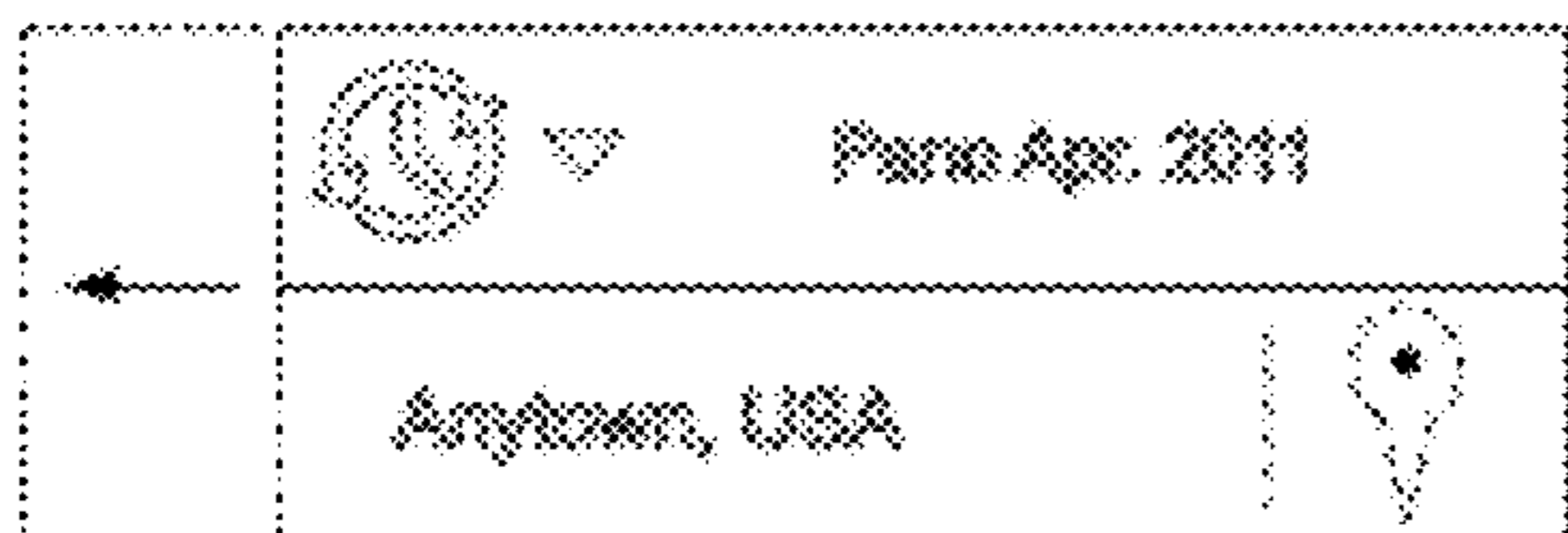


FIG. 1

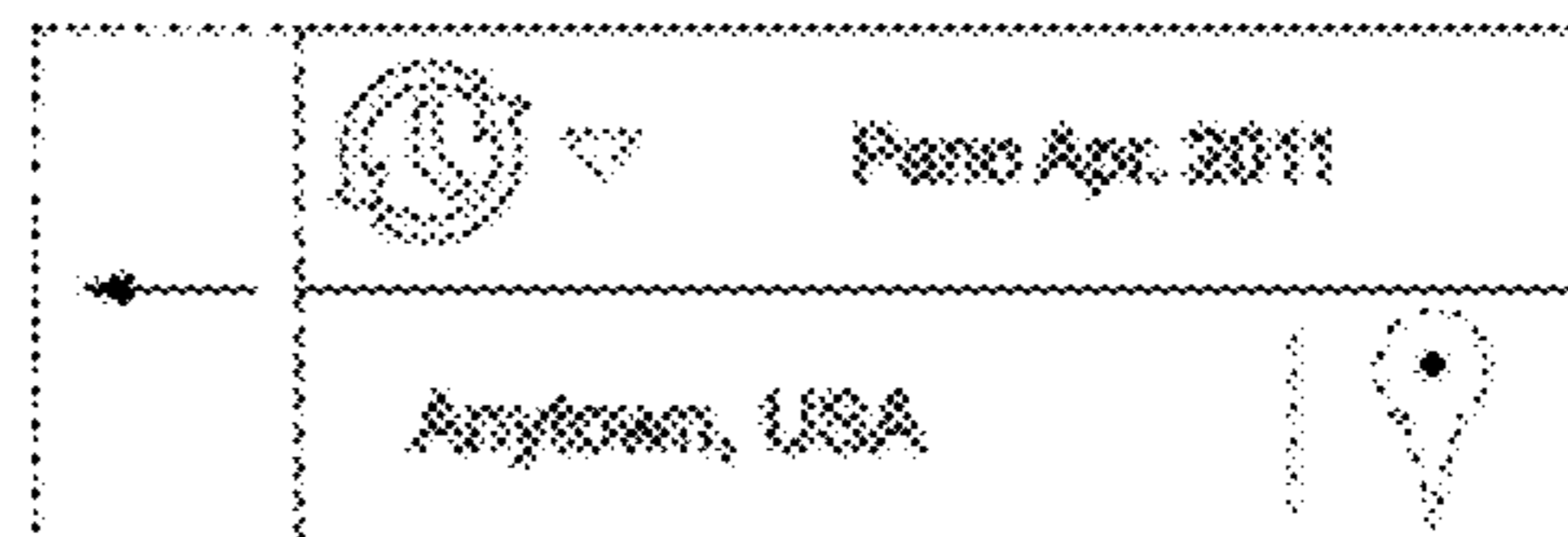


FIG. 2

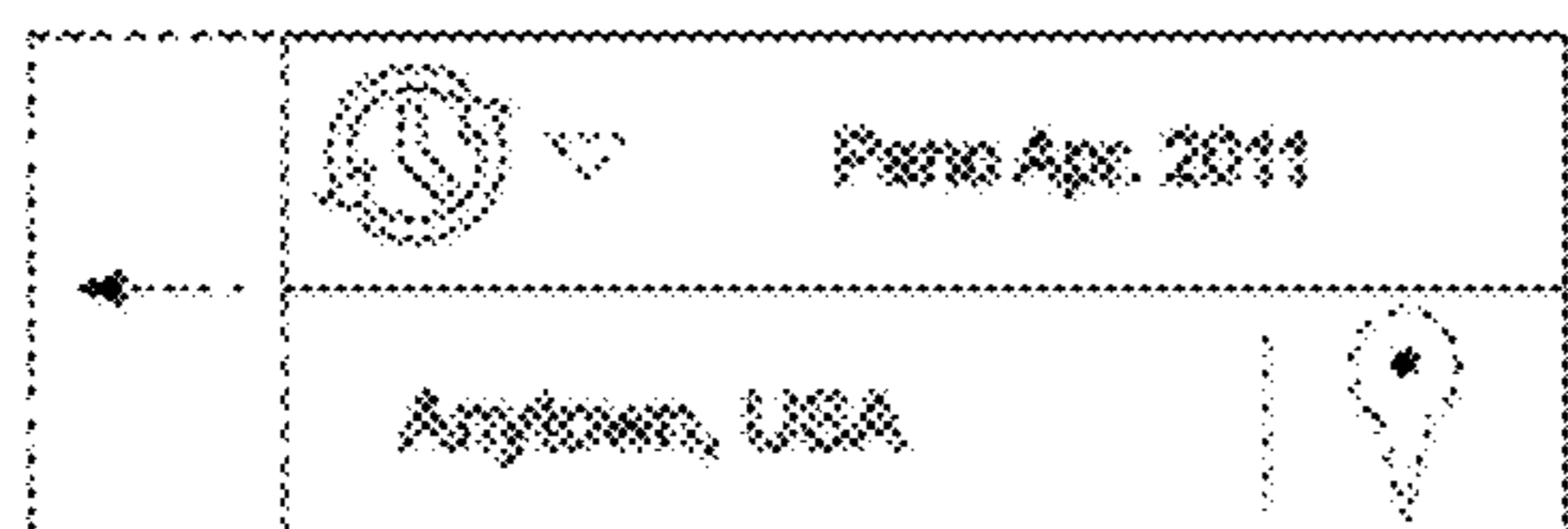


FIG. 3

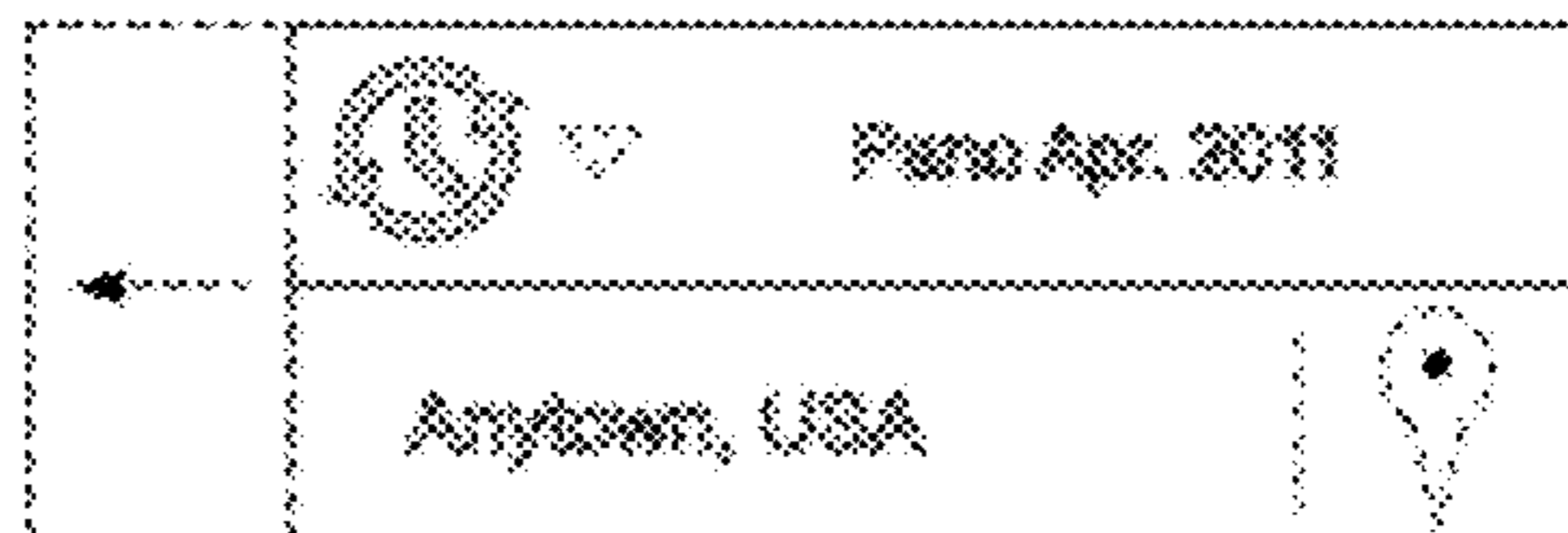


FIG. 4

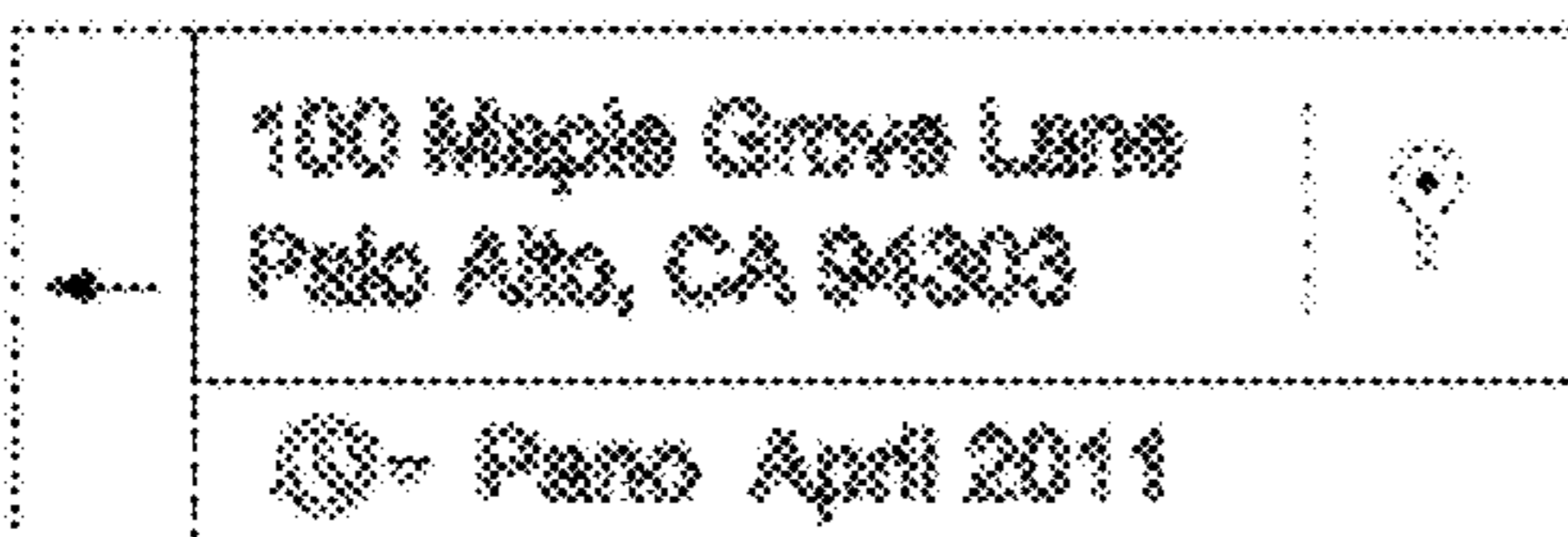


FIG. 5

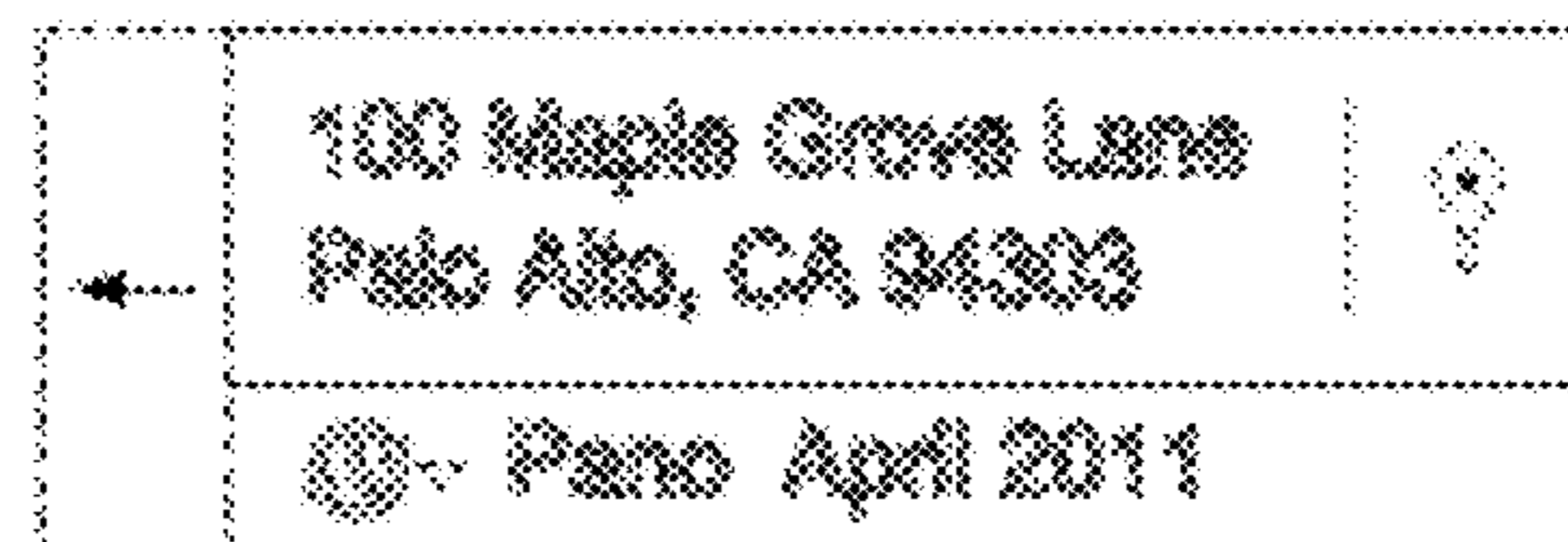


FIG. 6

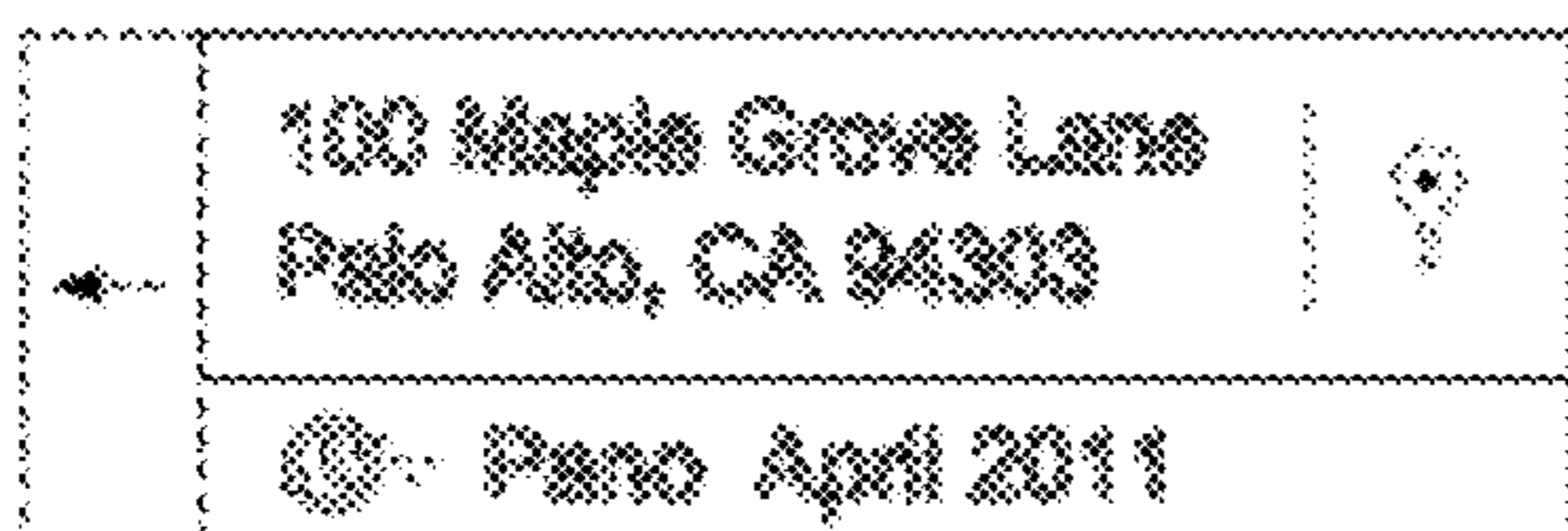


FIG. 7

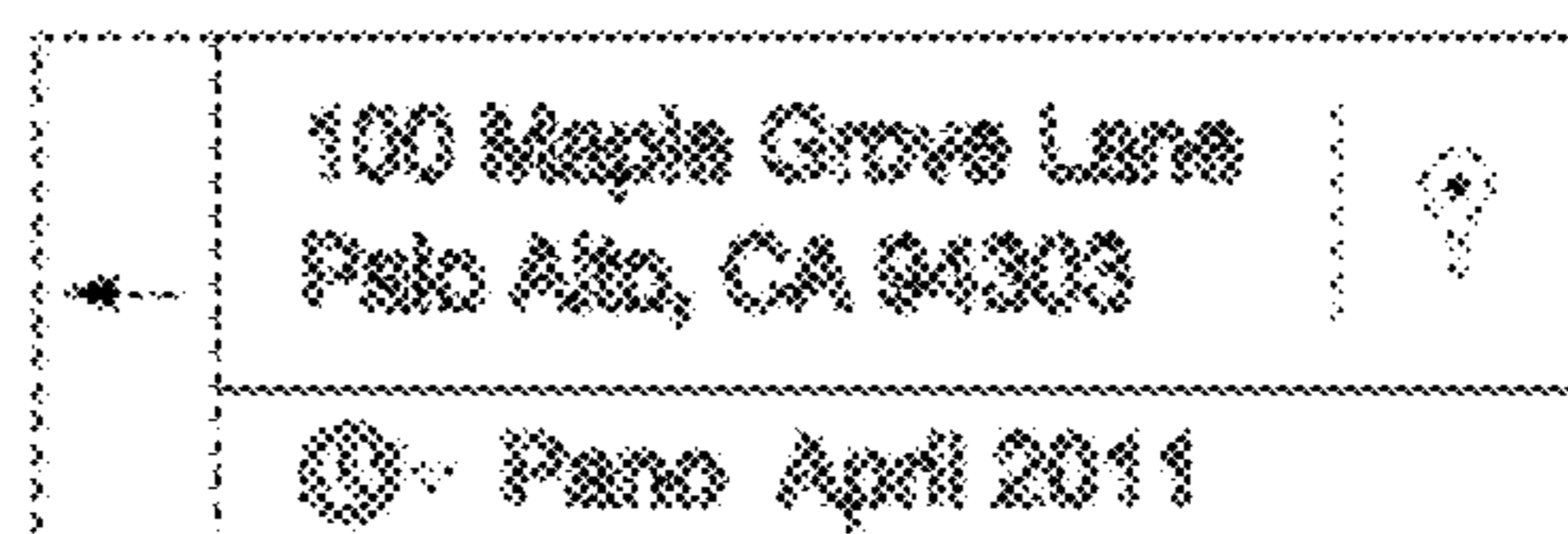


FIG. 8