



US00D695917S

(12) **United States Design Patent**  
**Dignard et al.**

(10) **Patent No.:** **US D695,917 S**

(45) **Date of Patent:** **\*\* Dec. 17, 2013**

(54) **PAVER**

(75) Inventors: **Stéphane Dignard**, Montréal (CA);  
**Ricardo Borja**, Montréal (CA)

(73) Assignee: **Oldcastle Building Products Canada, Inc.** (CA)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/431,251**

(22) Filed: **Sep. 5, 2012**

(51) **LOC (9) Cl.** ..... **25-01**

(52) **U.S. Cl.**  
USPC ..... **D25/113**

(58) **Field of Classification Search**

USPC ..... D25/102–118, 136, 138, 140, 151, 152,  
D25/153, 156–162, 164; D21/484–491,  
D21/499–504; 405/16, 284, 286;  
52/503–505, 574, 575, 596–612;  
404/27–42

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

653,515 A	7/1900	Kennedy	
1,474,779 A	11/1923	Zur Kammer	
1,479,647 A	1/1924	Carroll	
1,600,787 A	9/1926	Ardit	
1,953,657 A	4/1934	Pierce	
2,050,299 A	8/1936	Evers	
D102,144 S *	12/1936	Parker	..... D25/162
2,605,681 A	8/1952	Thrief	
2,606,428 A	8/1952	Oldfather	
2,893,098 A	7/1959	Tilley	
2,991,213 A	7/1961	Williams	
3,171,335 A	3/1965	Pincon et al.	

D204,803 S	5/1966	Leeth
3,267,823 A	8/1966	MacRae
3,386,001 A	5/1968	Slosberg et al.
3,600,773 A	8/1971	Davis et al.
D230,478 S	2/1974	Littman et al.
D231,926 S	6/1974	Appleton

(Continued)

**FOREIGN PATENT DOCUMENTS**

BE	570711	11/1961
CA	1150553	7/1983

(Continued)

**OTHER PUBLICATIONS**

U.S. Appl. No. 29/431,253, filed Sep. 5, 2012, Dignard.

(Continued)

*Primary Examiner* — Anhdao Doan

(74) *Attorney, Agent, or Firm* — Kilpatrick Townsend & Stockton LLP

(57) **CLAIM**

The ornamental design for a paver, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a paver.

FIG. 2 is a top view of the paver of FIG. 1.

FIG. 3 is a first side view of the paver of FIG. 1.

FIG. 4 is a second side view of the paver of FIG. 1.

FIG. 5 is a third side view of the paver of FIG. 1; and,

FIG. 6 is a fourth side view of the paver of FIG. 1.

The broken lines immediately adjacent the shaded areas represent the bounds of the claim, and all other broken lines represent the unclaimed portions of the paver. None of the broken lines form a part of the claimed design.

**1 Claim, 4 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

3,870,423 A 3/1975 Peitz, Jr.  
 3,947,192 A 3/1976 Rosenberger  
 4,026,083 A 5/1977 Hoyt et al.  
 4,078,760 A 3/1978 Mullins  
 4,105,354 A 8/1978 Bowman  
 4,125,341 A 11/1978 Reinschutz  
 4,131,406 A 12/1978 Fresquez  
 4,135,840 A 1/1979 Puccini et al.  
 4,217,740 A 8/1980 Assanti  
 4,231,677 A 11/1980 Roming  
 D257,824 S 1/1981 Puccini et al.  
 D257,825 S 1/1981 Puccini et al.  
 4,287,141 A 9/1981 Russell  
 4,313,689 A 2/1982 Reinschutz  
 4,349,293 A 9/1982 Rosenberger  
 4,354,773 A 10/1982 Noack  
 4,407,480 A 10/1983 Trimmer et al.  
 D272,037 S 1/1984 Puccini  
 4,452,419 A 6/1984 Saleeba  
 4,510,725 A 4/1985 Wilson  
 4,544,305 A 10/1985 Hair  
 D281,505 S 11/1985 Larsen et al.  
 4,609,303 A 9/1986 Shumaker  
 4,627,764 A 12/1986 Scheiwiller  
 4,773,790 A 9/1988 Hagenah  
 4,776,723 A 10/1988 Brimo  
 4,792,257 A 12/1988 Rinninger  
 4,828,426 A 5/1989 Hendricks et al.  
 4,838,728 A 6/1989 McKeever  
 4,919,565 A 4/1990 Göpfert  
 4,921,372 A 5/1990 Hybertson  
 D314,240 S 1/1991 Scheiwiller  
 5,051,023 A 9/1991 Yoshida et al.  
 5,108,219 A 4/1992 Hair  
 5,133,620 A 7/1992 Scheiwiller  
 5,201,843 A 4/1993 Hair  
 5,211,895 A 5/1993 Jacklich, Sr.  
 5,230,584 A 7/1993 Grossman  
 5,244,303 A 9/1993 Hair  
 D342,528 S 12/1993 Hupp  
 5,267,810 A 12/1993 Johnson  
 D343,237 S 1/1994 Johnson, II  
 D343,238 S 1/1994 Hair  
 5,277,514 A 1/1994 Glickman  
 5,281,047 A 1/1994 Skaug  
 5,286,139 A 2/1994 Hair  
 D349,967 S 8/1994 Krueger et al.  
 5,342,142 A 8/1994 Barth et al.  
 5,348,417 A 9/1994 Scheiwiller  
 5,486,066 A 1/1996 Hagenah  
 5,487,526 A 1/1996 Hupp  
 5,496,129 A 3/1996 Dube  
 5,524,396 A 6/1996 Lalvani  
 5,568,391 A 10/1996 Mckee  
 5,588,775 A 12/1996 Hagenah  
 5,597,591 A 1/1997 Hagenah  
 5,619,830 A 4/1997 Osborn  
 5,625,990 A 5/1997 Hazlett  
 5,713,155 A 2/1998 Prestele  
 5,797,698 A 8/1998 Barth et al.  
 D397,802 S 9/1998 Terry  
 D399,978 S 10/1998 Barth et al.  
 D404,147 S 1/1999 Woolford  
 5,884,445 A 3/1999 Woolford  
 5,902,069 A 5/1999 Barth et al.  
 5,921,705 A 7/1999 Hodson et al.  
 5,945,181 A 8/1999 Fisher  
 D424,212 S 5/2000 Abbrancati  
 D426,897 S 6/2000 Abbracati  
 D429,343 S 8/2000 Milot  
 D429,530 S 8/2000 Fleishman  
 D431,870 S 10/2000 Ziegler, Jr.  
 D431,871 S 10/2000 Abbrancati  
 6,168,347 B1 1/2001 Milot et al.  
 D439,677 S 3/2001 Mattox

6,263,633 B1 7/2001 Hagenah  
 D452,015 S 12/2001 Aurelius  
 RE37,694 E 5/2002 Riccobene  
 D463,866 S 10/2002 Jang  
 6,471,440 B1 10/2002 Scheiwiller  
 D471,990 S 3/2003 Riccobene  
 6,536,988 B2 3/2003 Geiger  
 D480,819 S 10/2003 Barbier  
 6,668,484 B2 12/2003 Riccobene  
 D488,566 S 4/2004 Fleishman  
 6,715,956 B1 4/2004 Weber et al.  
 D492,796 S 7/2004 Price  
 6,881,463 B2 4/2005 Riccobene  
 D505,733 S 5/2005 Castonguay et al.  
 D506,013 S 6/2005 Anderson et al.  
 D522,667 S 6/2006 Castonguay et al.  
 D536,058 S 1/2007 Riccobene  
 D537,501 S 2/2007 Riccobene  
 D537,959 S 3/2007 Castonguay et al.  
 D540,954 S 4/2007 Bouchard  
 D541,436 S \* 4/2007 Wissman ..... D25/113  
 D543,642 S 5/2007 Castonguay et al.  
 D550,375 S 9/2007 Thomassen et al.  
 D553,260 S 10/2007 Castonguay et al.  
 D553,759 S 10/2007 Hamel  
 7,393,155 B2 7/2008 Riccobene  
 7,425,106 B2 9/2008 Altmann et al.  
 D578,658 S \* 10/2008 Keys ..... D25/113  
 D586,925 S 2/2009 Riccobene  
 D590,070 S 4/2009 Castonguay et al.  
 D590,071 S 4/2009 Castonguay et al.  
 D590,072 S 4/2009 Castonguay et al.  
 D602,604 S \* 10/2009 Harris ..... D25/113  
 D606,210 S 12/2009 Thomassen  
 7,637,688 B2 12/2009 Riccobene  
 7,674,067 B2 3/2010 Riccobene  
 D618,364 S 6/2010 Schrom et al.  
 D620,616 S \* 7/2010 Ciccarello ..... D25/113  
 D624,202 S 9/2010 Castonguay et al.  
 D624,203 S 9/2010 Castonguay et al.  
 7,850,393 B2 12/2010 Hamel  
 7,988,382 B2 8/2011 Castonguay et al.  
 7,993,718 B2 8/2011 Riccobene  
 D645,573 S \* 9/2011 Dallaire et al. .... D25/113  
 D645,574 S \* 9/2011 Thomassen ..... D25/113  
 D646,400 S \* 10/2011 Harris ..... D25/113  
 8,132,981 B2 3/2012 Castonguay et al.  
 D664,677 S 7/2012 Riccobene  
 8,226,323 B2 7/2012 Bouchard et al.  
 8,282,311 B2 \* 10/2012 Chow ..... 404/42  
 8,298,641 B2 10/2012 Riccobene  
 8,337,116 B2 12/2012 Castonguay et al.  
 8,413,397 B2 4/2013 Lacas et al.  
 2003/0007834 A1 1/2003 Bolduc et al.  
 2007/0077387 A1 4/2007 Riccobene  
 2007/0217865 A1 9/2007 Castonguay et al.  
 2008/0095577 A1 \* 4/2008 Brun ..... 404/42  
 2008/0209828 A1 9/2008 Riccobene  
 2008/0240857 A1 10/2008 Ciccarello  
 2010/0236174 A1 9/2010 Castonguay et al.  
 2010/0307092 A1 12/2010 Bouchard et al.  
 2011/0067333 A1 3/2011 Lacas et al.  
 2012/0003040 A1 1/2012 Castonguay et al.  
 2012/0189386 A1 7/2012 Castonguay et al.  
 2012/0247050 A1 10/2012 Bouchard et al.  
 2013/0017016 A1 1/2013 Castonguay et al.

FOREIGN PATENT DOCUMENTS

CA 2083215 5/1994  
 CA 2519296 10/2004  
 CA 2569998 5/2006  
 CA 2616200 4/2008  
 CH 562921 6/1975  
 DE 7122262 11/1971  
 DE 3533020 3/1987  
 DE 9211118 3/1993  
 DE 4232300 3/1994  
 DE 4333942 4/1995

(56)

## References Cited

## FOREIGN PATENT DOCUMENTS

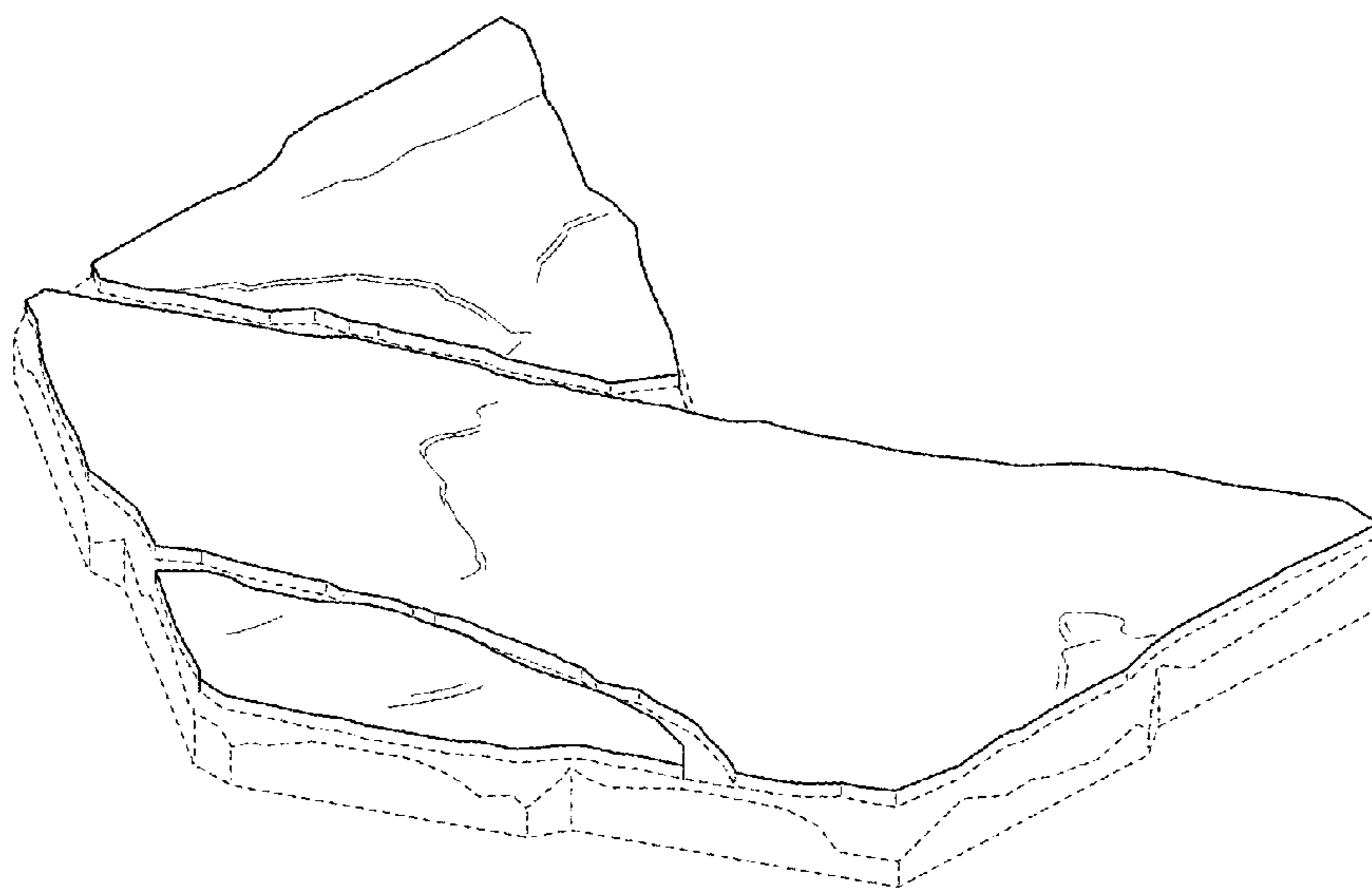
DE	19747421	4/1999
DE	29922003	2/2000
DE	10001967	7/2001
DE	20101214	5/2002
FR	2354416	1/1978
GB	Des 1047163	12/1987
GB	2208883	4/1989
GB	2214206	8/1989
JP	2002/285504	10/2002
JP	1180760	6/2003
JP	1180761	6/2003
JP	1180860	6/2003
JP	1180861	6/2003
JP	2004-124634	4/2004
JP	3640654	1/2005
NL	7415523	6/1976
SE	Des 44357	10/1988
WO	WO9415025	7/1994
WO	WO0144578	6/2001
WO	WO01/53612	7/2001
WO	WO02059423	8/2002
WO	WO02/89934	11/2002
WO	WO02095133	11/2002
WO	WO2005084900	9/2005
WO	WO2006045192	5/2006
WO	WO2009039617	4/2009
WO	WO2009140760	11/2009

## OTHER PUBLICATIONS

U.S. Appl. No. 29/431,248, filed Sep. 5, 2012, Dignard.  
 U.S. Appl. No. 29/431,257, filed Sep. 5, 2012, Dignard.  
 U.S. Appl. No. 29/431,244, filed Sep. 5, 2012, Dignard.  
 U.S. Appl. No. 29/431,264, filed Sep. 5, 2012, Dignard.  
 U.S. Appl. No. 29/431,269, filed Sep. 5, 2012, Dignard.  
 U.S. Appl. No. 29/431,260, filed Sep. 5, 2012, Dignard.  
 Lawrence, Backyard Brickwork, 1989, p. 76, Garden Way Publishing, Pownal, VT, U.S.A.  
 Fitzgerald, Basic Masonry Illustrated, a Sunset Book, 1981, pp. 76-77, Lane Publishing Co., Menlo Park, CA, U.S.A.  
 Bomanite Corp.—Leadership a Reputation for Excellence, Innovation & Experience, 1994, Bomanite International Society, Madera, CA, U.S.A.  
 Brickform Patterns—1 Sheet, 1994.  
 Brickform Texture Mats—2 Sheets, 1988.  
 Brickform Tools—Texture Mats—4 Sheets, Undated—Admitted Prior Art.  
 Color Tile Advertisement, Royal Rock Ceramic Tile, Jan. 14, 1990, Houston Post, Houston, TX, U.S.A.  
 Creative Impressions, Ltd., Export Price List and Drawings, Apr. 1990, U.K.  
 Exhibit G—Photocopy of Front of Color Tile Royal Rock Ceramic Tile, Undated—Admitted Prior Art.  
 Exhibit H—Photocopy of Rear of Color Tile Royal Rock Ceramic Tile, Undated—Admitted Prior Art.  
 Decristoforo, Handyman's Guide to Concrete and Masonry, 1978, pp. 183-189, Reston Publishing Co., Inc., Reston, VA, U.S.A.  
 Decristoforo, Handyman's Guide to Concrete and Masonry Handbook, 1960, p. 70, Arco Publishing Co., Inc., New York City, NY, U.S.A.

Lasting Impressions in Concrete, Inc., Undated, CA, U.S.A. Admitted Prior Art.  
 Patterned Concrete Industries, Inc., Specifications, Undated, Houston, TX, U.S.A. Admitted Prior Art.  
 Sweet's Catalog, vol. 2 Bomacron Patterns, 1994.  
 Sweets General Building and Renovation, 1993 Catalog File, p. 11, Anchor Buylines 6518, 04200/ANC.  
 Duncan, The Complete Book of Outdoor Masonry, 1977, pp. 342-345, TAB Books, Blue Ridge Summit, PA, U.S.A.  
 Uni-Group U.S.A.—Manufacture of Uni Paving Stones the Original. The Best., 1992, Palm Beach Gardens, FL, U.S.A.  
 Extended European Search Report dated Apr. 18, 2011 in related Application No. 05799111.9.  
 Written Opinion dated Feb. 2, 2006 in related Application No. PCT/CA2005/001644.  
 Written Opinion dated Dec. 15, 2008 in related Application No. PCT/CA2008/001656.  
 Written Opinion dated Sep. 8, 2009 in related Application No. PCT/CA2009/000688.  
 Grunbaum, B. and Shephard, G.C., "Tilings and Patterns," 1987, pp. 288-290, 510 W.H. Freeman and Company, New York, N.Y.  
 Neolithics Masonry Design, www.neolithicsusa.com, Nov. 2003, 3 pages.  
 Author: Jinny Beyer, Designing Tessellations: The Secrets of Interlocking Patterns, Chapter 7: The Keys to creating Interlocking Tessellations: pp. 1-7, 16-17 and 125-165, 1999.  
 Nature Walk™ Natural Flagstone Appeal for Pedestrian Traffic, 2001, 4 pages.  
 Website: www.sf-kooperation.de/english/index—Pentalith, Canteon, Jul. 2001, 3 pages.  
 Website: www.sf-kooperation.de/english/index—Canteon®; CIS 300-10; Pentalith, Sep. 2003, 5 pages.  
 Website: www.mathforum.org/sum95/suzanne/whattess.html—What is Tessellation?—dated Apr. 24, 2002, 4 pages.  
 Beautiful Edgers, Pavestone Brochure, published 2002, 5 pages.  
 Website: www.superstone.com—Split Rock, Dec. 2002, 1 page.  
 Website: www.matcrete.net/RandomStone.htm—Matcrete the Ultimate in Concrete Design, Dec. 2002, 1 page.  
 Patio Dreamscapes, Pavestone Brochure; Sandstone System, published 2003, 5 pages.  
 Landscaping Stones, Mat Stone Brochure, Nature Walk, Garden Walk, published 2003, 2 pages.  
 Paving Stone Dreamscapes, Pavestone Brochure, published 2003, 13 pages.  
 Website: www.geckostone.com—GECKOSTONE™, Mar. 2003, 4 pages.  
 Notice of Allowance in related U.S. Appl. No. 29/431,253, dated Apr. 15, 2013, 9 pages.  
 Notice of Allowance in related U.S. Appl. No. 29/431,248, dated Apr. 10, 2013, 9 pages.  
 Notice of Allowance in related U.S. Appl. No. 29/431,257, dated Apr. 10, 2013, 9 pages.  
 Notice of Allowance in related U.S. Appl. No. 29/431,244, dated Apr. 10, 2013, 9 pages.  
 Notice of Allowance in related U.S. Appl. No. 29/431,264, dated Apr. 10, 2013, 9 pages.  
 Notice of Allowance in related U.S. Appl. No. 29/431,269, dated Apr. 10, 2013, 9 pages.  
 Notice of Allowance in related U.S. Appl. No. 29/431,260, dated Apr. 10, 2013, 9 pages.

\* cited by examiner



**FIG. 1**

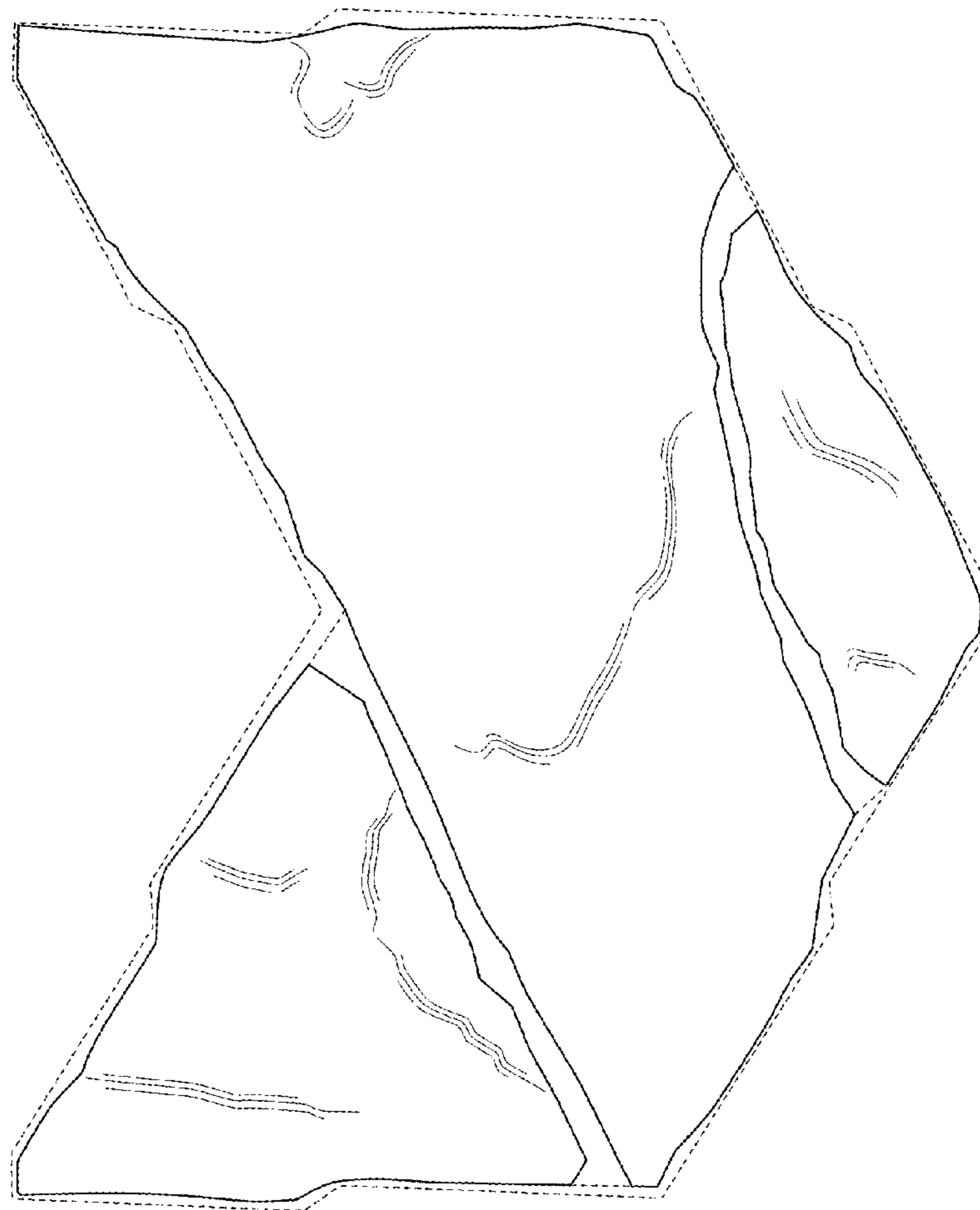


FIG. 2

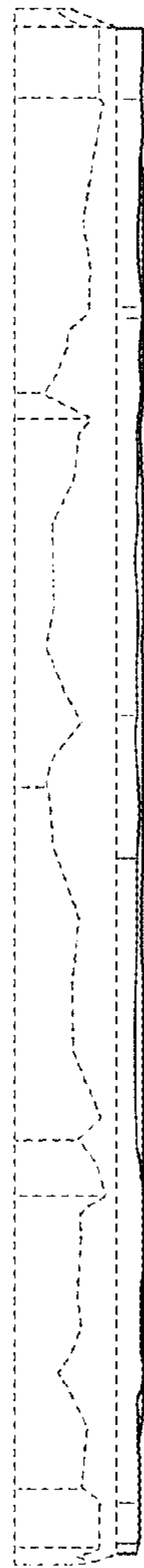


FIG. 3

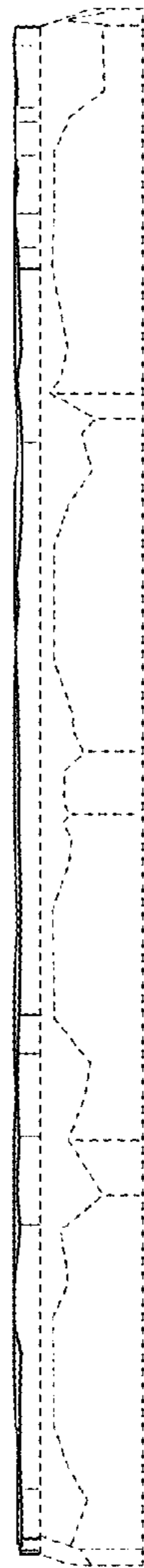


FIG. 4

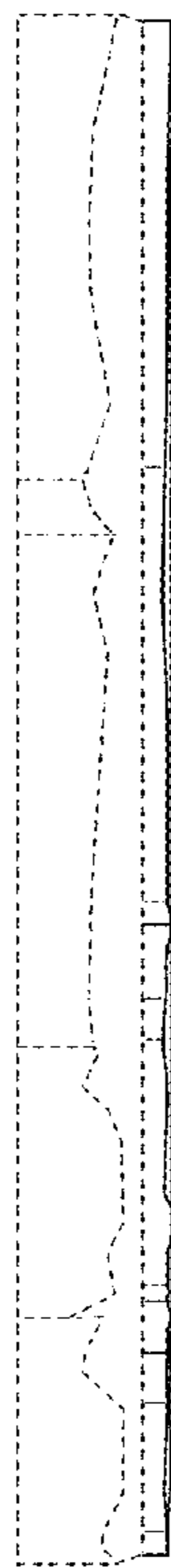


FIG. 5

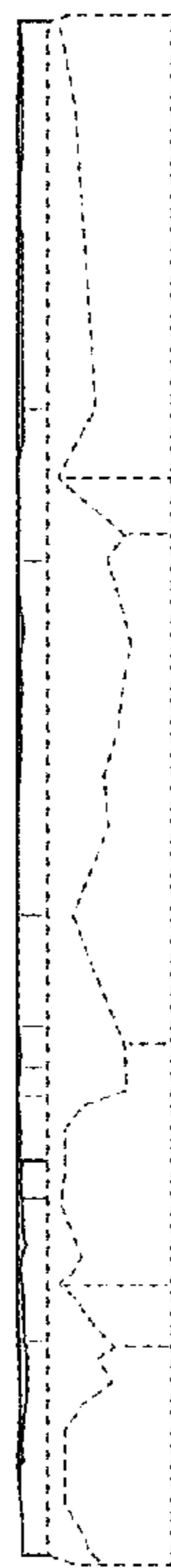


FIG. 6