



US00D662808S

(12) **United States Design Patent**
Vandenberg

(10) **Patent No.:** **US D662,808 S**
(45) **Date of Patent:** **** Jul. 3, 2012**

(54) **SCREW**
(75) Inventor: **Roger A. Vandenberg**, Hudsonville, MI (US)
(73) Assignee: **National Nail Corp.**, Grand Rapids, MI (US)
(**) Term: **14 Years**

5,064,324 A * 11/1991 Ragaller 411/337
5,083,483 A 1/1992 Takagi
5,322,396 A 6/1994 Blacker
5,337,635 A 8/1994 Habermehl
5,351,586 A 10/1994 Habermehl et al.
5,469,767 A 11/1995 Habermehl
5,531,143 A 7/1996 Habermehl et al.
5,568,753 A 10/1996 Habermehl et al.
5,570,618 A 11/1996 Habermehl et al.

(Continued)

(21) Appl. No.: **29/402,529**
(22) Filed: **Sep. 23, 2011**

FOREIGN PATENT DOCUMENTS

CH 695482 6/2006
(Continued)

Related U.S. Application Data

(63) Continuation of application No. 12/908,549, filed on Oct. 20, 2010, and a continuation of application No. 12/908,531, filed on Oct. 20, 2010.

(51) **LOC (9) Cl.** **08-08**
(52) **U.S. Cl.** **D8/387**
(58) **Field of Classification Search** D8/387,
D8/388, 384, 391; 411/403, 337, 378, 410,
411/402, 411, 393, 405, 412, 481, 387.1,
411/388, 383
See application file for complete search history.

OTHER PUBLICATIONS

Fiberon DeckPilot Mar. 2009.

(Continued)

Primary Examiner — Sheryl Lane
(74) *Attorney, Agent, or Firm* — Warner Norcross & Judd LLP

(57) **CLAIM**
I claim the ornamental design for a screw, as shown and described.

(56) **References Cited**

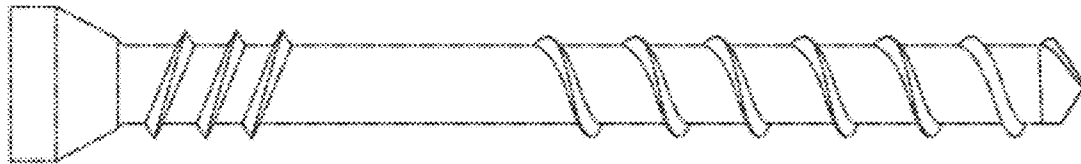
U.S. PATENT DOCUMENTS

126,366 A 4/1872 Wills
137,414 A 4/1873 Burdick
138,784 A 5/1873 Bourn
411,202 A 9/1889 Rose
2,774,969 A 12/1956 Samples
2,994,878 A 8/1961 Abrahamsen
3,010,496 A 11/1961 Bruce
3,012,247 A 12/1961 Sillars
3,147,484 A 9/1964 Nelson
3,316,949 A 5/1967 Canfield
3,360,176 A 12/1967 Gehl
3,942,405 A 3/1976 Wagner
4,018,254 A 4/1977 DeCaro
4,146,071 A 3/1979 Mueller et al.
4,625,597 A 12/1986 Cast

DESCRIPTION

FIG. 1 is a side view of the screw embodying the new design; FIG. 2 is a second side view thereof; FIG. 3 is a third side view thereof; FIG. 4 is a top view thereof; FIG. 5 is a point end view thereof; and, FIG. 6 is a close up perspective view thereof. FIGS. 1-6 show features of a screw in phantom lines. These features are shown for environmental purposes and do not form any part of the claimed design. The phantom lines immediately adjacent the solid-line portions of the design form the boundary of the design, with the phantom lines forming no part of the claimed design.

1 Claim, 2 Drawing Sheets



US D662,808 S

Page 2

U.S. PATENT DOCUMENTS

D391,135 S 2/1998 Habermehl et al.
5,871,486 A 2/1999 Huebner et al.
5,884,541 A 3/1999 Habermehl et al.
5,918,512 A 7/1999 Habermehl et al.
5,927,163 A 7/1999 Habermehl et al.
5,934,162 A 8/1999 Habermehl
6,089,132 A 7/2000 Habermehl
6,244,140 B1 6/2001 Habermehl
6,394,712 B1 5/2002 Weinstein et al.
6,425,306 B1 7/2002 Habermehl
6,439,085 B1 8/2002 Habermehl
6,453,780 B2 9/2002 Habermehl
6,481,937 B1 11/2002 Sommerfeld et al.
D469,007 S * 1/2003 Chen et al. D8/387
6,601,480 B1 8/2003 Habermehl
6,843,402 B2 1/2005 Sims et al.
6,887,023 B1 * 5/2005 Lu et al. 411/387.1
6,941,847 B2 9/2005 Habermehl et al.
7,044,460 B2 5/2006 Bolton
7,090,453 B2 * 8/2006 Lin 411/387.1
D557,130 S * 12/2007 Kashikura et al. D8/387
D557,131 S * 12/2007 Liu D8/387
7,344,057 B2 3/2008 Dion et al.
D567,644 S * 4/2008 Liu D8/387
D581,776 S * 12/2008 Yin-Feng D8/387

D604,153 S * 11/2009 Wantz D8/387
7,682,118 B2 * 3/2010 Gong et al. 411/387.1
7,682,119 B2 * 3/2010 Chen 411/411
D614,942 S * 5/2010 Gaudron D8/387
D634,186 S * 3/2011 Kemper D8/387
D637,896 S * 5/2011 Dotsey D8/387
D647,393 S * 10/2011 Carrillo et al. D8/387
2005/0278934 A1 12/2005 Orchard
2008/0296341 A1 12/2008 Francescon
2010/0083610 A1 4/2010 King

FOREIGN PATENT DOCUMENTS

DE 4331689 3/1994
EP 1595627 11/2005
GB 191001226 0/1910
GB 167620 8/1921
GB 2127927 4/1984
JP 7217625 8/1995
JP 2000257616 9/2000
JP 2004308732 11/2004

OTHER PUBLICATIONS

Fiberon DeckPilot Dec. 2009.

* cited by examiner

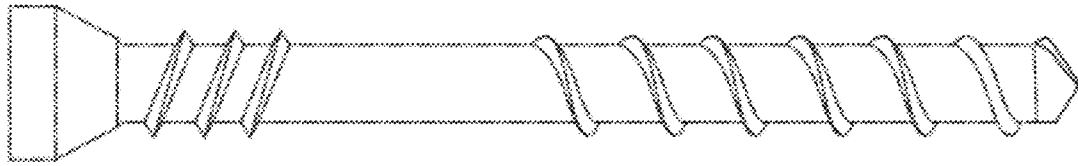


Fig. 1

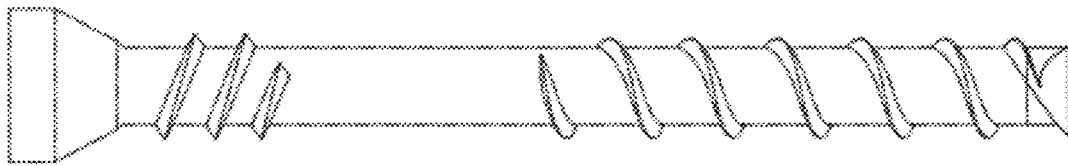


Fig. 2

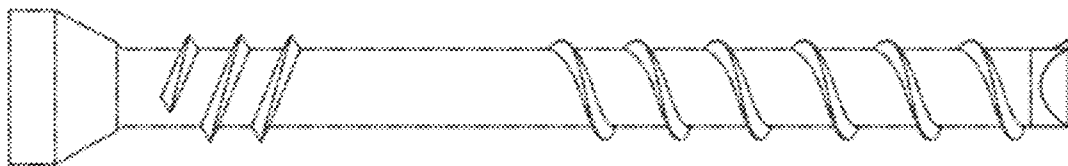


Fig. 3

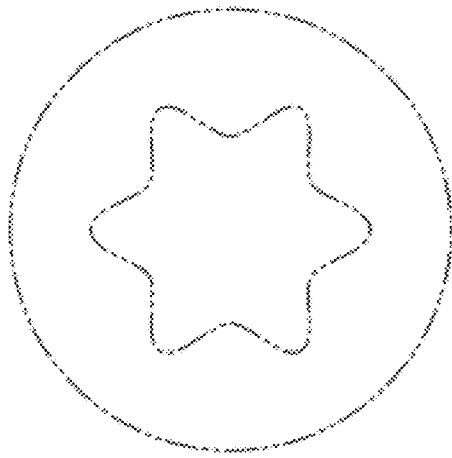


Fig. 4

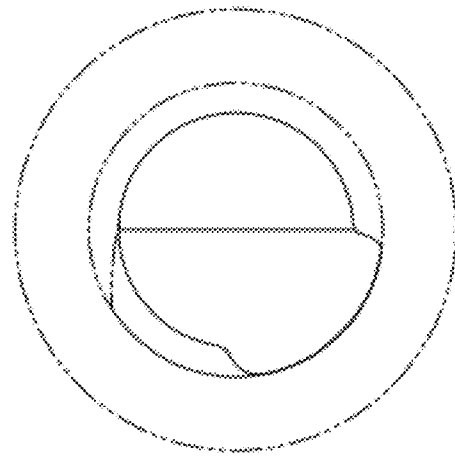


Fig. 5

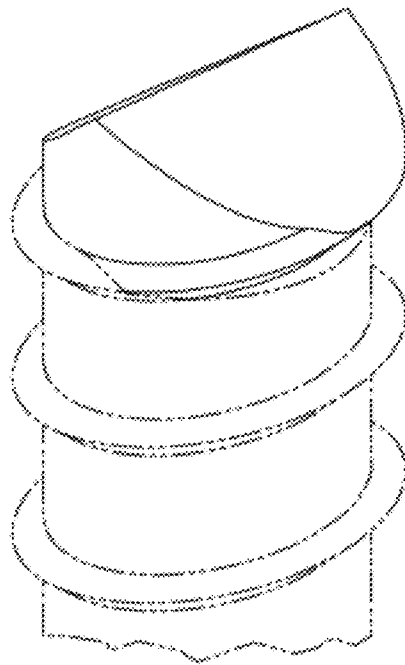


Fig. 6

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : D662,808 S
APPLICATION NO. : 29/402529
DATED : July 3, 2012
INVENTOR(S) : Vandenberg

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, under heading Related U.S. Application Data:

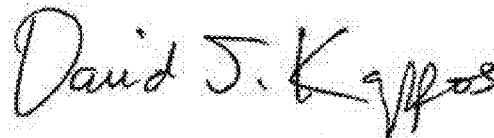
“(63) Continuation of application No. 12/908,549, filed on Oct. 20, 2010, and a continuation of application No. 12/908,531, filed on Oct. 20, 2010.”

should be

--(63) Continuation of application No. 12/908,549, filed on Oct. 20, 2010, and a continuation of application No. 12/908,531, filed on Oct. 20, 2010

(60) Provisional application 61/294,681, filed on Jan. 13, 2010, and provisional application 61/320,128, filed on Apr. 1, 2010.--

Signed and Sealed this
Twenty-third Day of October, 2012



David J. Kappos
Director of the United States Patent and Trademark Office