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

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(45) **Date of Patent:** **** Apr. 15, 2014**

(54) **FOAM CLEANING IMPLEMENT**

4,822,650 A 4/1989 Horiki et al.

4,835,026 A 5/1989 Horiki et al.

4,913,786 A 4/1990 Horiki et al.

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(Continued)

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FOREIGN PATENT DOCUMENTS

EP 0 307 932 A1 3/1989

EP 0 370 796 A1 5/1990

(Continued)

OTHER PUBLICATIONS

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U.S. Appl. No. 13/604,769, filed Sep. 6, 2012, Tekulve, et al.

(Continued)

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

(21) Appl. No.: **29/461,997**

Primary Examiner — Robin V Webster

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Miller

(22) Filed: **Jul. 30, 2013**

(57) **CLAIM**

The ornamental design for a foam cleaning implement, as
shown and described.

Related U.S. Application Data

(62) Division of application No. 29/444,481, filed on Jan.
31, 2013, now Pat. No. Des. 690,067, which is a
division of application No. 29/418,221, filed on Apr.
13, 2012, now Pat. No. Des. 679,063.

(51) **LOC (10) Cl.** **04-01**

(52) **U.S. Cl.**

USPC **D32/40**

(58) **Field of Classification Search**

USPC D32/40–46; 15/208, 209.1,
15/244.1–244.4; 438/287; 428/316.6

See application file for complete search history.

DESCRIPTION

FIG. 1 is a top perspective view of a foam cleaning imple-
ment;

FIG. 2 is a top view of the foam cleaning implement shown in
FIG. 1;

FIG. 3 is a right side view of the foam cleaning implement
shown in FIG. 1;

FIG. 4 is a left side view of the foam cleaning implement
shown in FIG. 1;

FIG. 5 is a front view of the foam cleaning implement shown
in FIG. 1;

FIG. 6 is a rear view of the foam cleaning implement shown
in FIG. 1; and,

FIG. 7 is a bottom view of the foam cleaning implement
shown in FIG. 1.

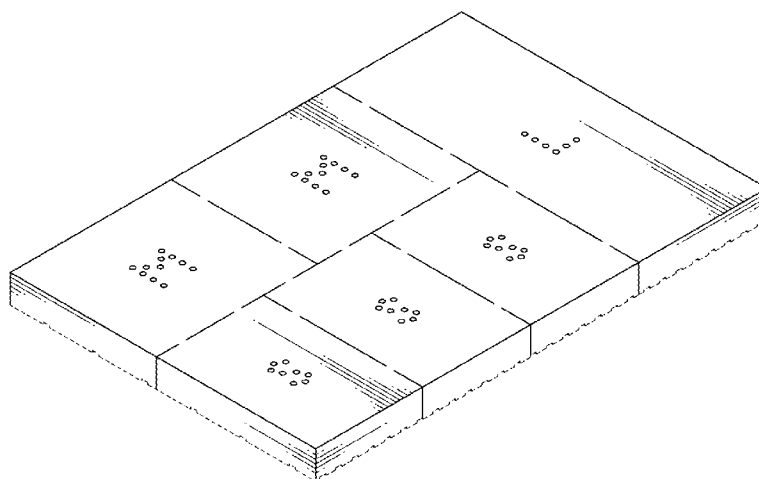
The broken line showing is included for the purpose of illus-
trating and forms no part of the claimed design.

(56) **References Cited**

U.S. PATENT DOCUMENTS

1,778,270 A 10/1930 Miller
4,764,421 A 8/1988 Horiki et al.
4,797,310 A 1/1989 Barby et al.

1 Claim, 2 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

5,164,238 A 11/1992 Horiki et al.
 5,360,653 A 11/1994 Ackley
 5,500,267 A 3/1996 Canning
 5,540,880 A 7/1996 Horiki et al.
 5,605,731 A 2/1997 Guasch Pubill
 5,616,387 A 4/1997 Augst et al.
 5,685,042 A 11/1997 Demetriades
 5,712,210 A 1/1998 Windisch et al.
 5,902,642 A 5/1999 Horiki et al.
 6,057,731 A 5/2000 Gorcea et al.
 6,298,517 B1 10/2001 McKay
 6,313,049 B1 11/2001 Heady et al.
 6,462,160 B1 10/2002 Ogawa et al.
 6,548,135 B1 4/2003 Hershey et al.
 6,548,136 B1 4/2003 Piccini et al.
 6,550,633 B2 4/2003 Huang et al.
 6,827,080 B2 12/2004 Fish et al.
 D591,018 S 4/2009 Bogaerts et al.
 7,629,043 B2 12/2009 Lindsay et al.
 D634,495 S 3/2011 Dunshee et al.
 D657,925 S 4/2012 Luipold
 D679,063 S * 3/2013 Tekulve et al. D32/40

2001/0002290 A1 5/2001 Farber
 2001/0014316 A1 8/2001 Harbeck
 2001/0029247 A1 10/2001 Boures et al.
 2001/0043936 A1 11/2001 Salmon et al.
 2002/0001599 A1 1/2002 Neubourg
 2005/0025668 A1 2/2005 Katsigras et al.
 2005/0129897 A1 6/2005 Zhou et al.
 2005/0136238 A1 6/2005 Lindsay et al.
 2005/0202232 A1 9/2005 Saunier
 2006/0000043 A1 1/2006 Jou-Chen et al.
 2007/0166488 A1 7/2007 Trefethren et al.
 2007/0224409 A1 9/2007 Devorany et al.

FOREIGN PATENT DOCUMENTS

EP 0 672 646 A1 9/1995
 EP 0 676 246 A1 10/1995
 GB 1035475 A 7/1966
 JP 2020329 A1 1/1990
 JP 2003116762 A 4/2003

OTHER PUBLICATIONS

U.S. Appl. No. 29/444,481, filed Jan. 31, 2013, Tekulve, et al.

* cited by examiner

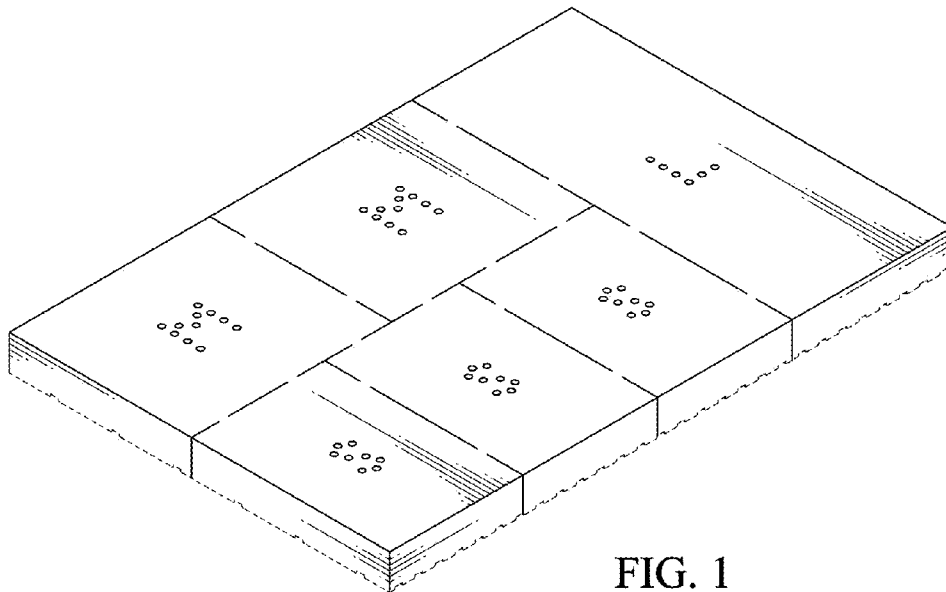


FIG. 1

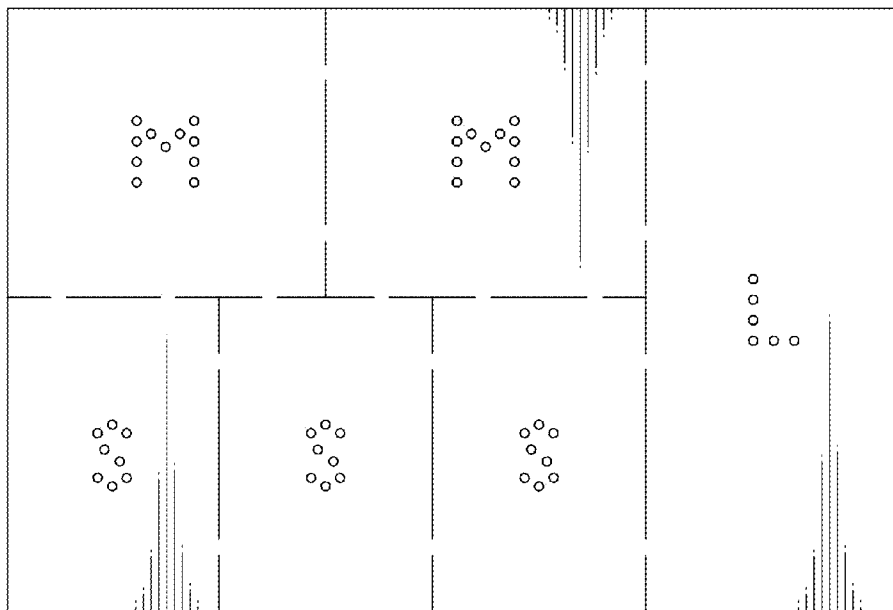


FIG. 2

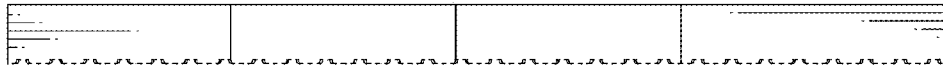


FIG. 3

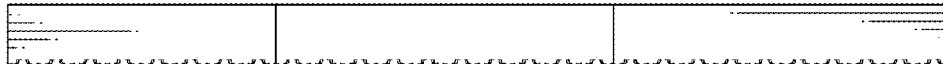


FIG. 4



FIG. 5

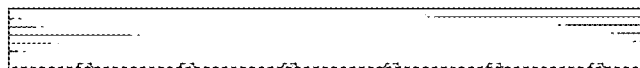


FIG. 6

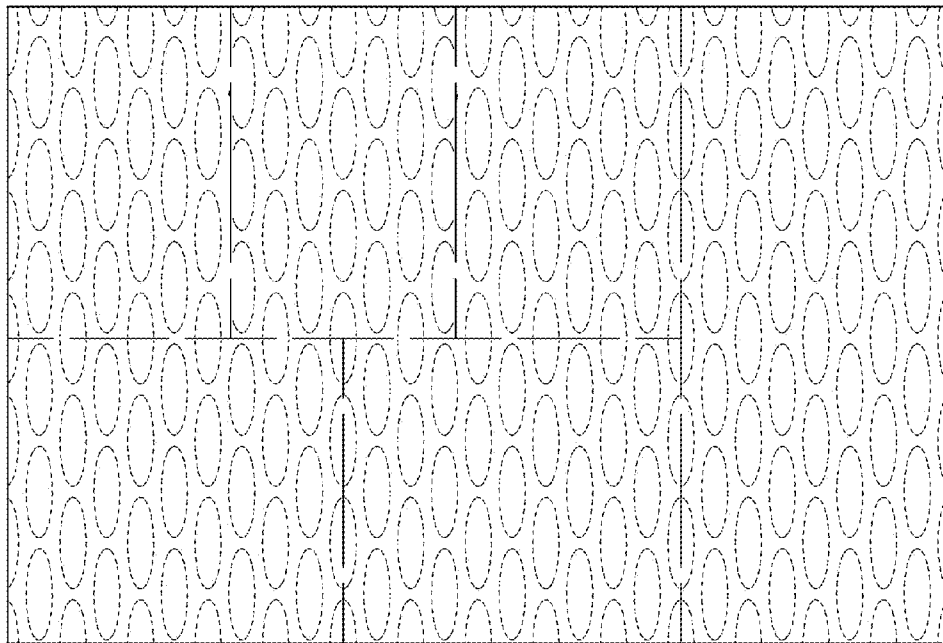


FIG. 7