



US00D952808S

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

(10) **Patent No.:** **US D952,808 S**

(45) **Date of Patent:** **\*\* May 24, 2022**

(54) **SINK**

(71) Applicant: **Kohler Co.**, Kohler, WI (US)

(72) Inventors: **Evan M. Grybush**, Belgium, WI (US);  
**Erin E. Lilly**, Sheboygan, WI (US)

(73) Assignee: **KOHLER CO.**, Kohler, WI (US)

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

(21) Appl. No.: **29/721,992**

(22) Filed: **Jan. 24, 2020**

(51) **LOC (13) Cl.** ..... **23-02**

(52) **U.S. Cl.**  
USPC ..... **D23/308**

(58) **Field of Classification Search**  
USPC ..... D23/284, 286-287, 290, 292, 293.1, 308  
CPC ..... A47K 1/04; A47B 77/06  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

|             |         |          |
|-------------|---------|----------|
| 208,094 A   | 9/1878  | Higgins  |
| 526,390 A   | 9/1894  | Glauber  |
| 594,962 A   | 12/1897 | McManus  |
| 792,498 A   | 6/1905  | Carr     |
| 832,309 A   | 10/1906 | Frey     |
| 915,057 A   | 3/1909  | Monahan  |
| 948,954 A   | 2/1910  | Cody     |
| 958,857 A   | 5/1910  | Dennis   |
| 981,448 A   | 1/1911  | Matthews |
| 1,006,994 A | 10/1911 | Barnes   |
| 1,225,308 A | 5/1917  | Born     |
| 1,408,812 A | 3/1922  | Leighton |

(Continued)

**FOREIGN PATENT DOCUMENTS**

|    |           |        |
|----|-----------|--------|
| CN | 1229626 A | 9/1999 |
| CN | 1757837 A | 4/2006 |

(Continued)

**OTHER PUBLICATIONS**

“Blanco One™ Super Single Bowl,” retrieved from [https://www.bianco.com/en\\_us/en\\_us/sinks/product\\_catalog/sink.html?sid=BLANCO\\_ONE\\_Super\\_Single\\_Bowl&filter=true](https://www.bianco.com/en_us/en_us/sinks/product_catalog/sink.html?sid=BLANCO_ONE_Super_Single_Bowl&filter=true), 3 pages (no date).

(Continued)

*Primary Examiner* — Robert A Delehanty

(74) *Attorney, Agent, or Firm* — Foley & Lardner LLP

(57) **CLAIM**

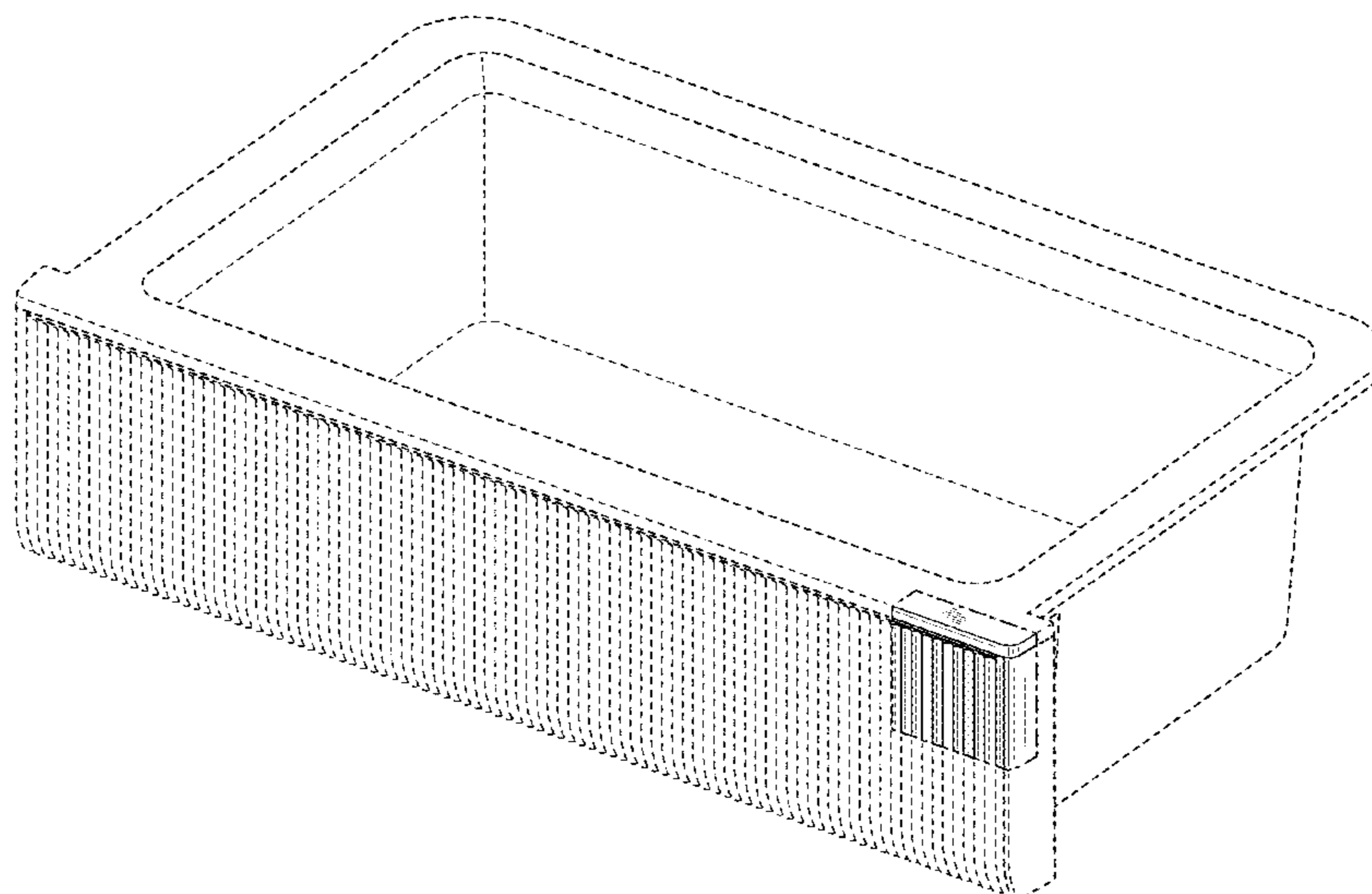
We claim the ornamental design for a sink, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of the claimed design; FIG. 2 is a front view of the claimed design shown in FIG. 1; FIG. 3 is a rear view of the claimed design shown in FIG. 2; FIG. 4 is a top view of the claimed design shown in FIG. 3; FIG. 5 is a bottom view of the claimed design shown in FIG. 4; FIG. 6 is a side view of the claimed design shown in FIG. 5; and, FIG. 7 is another side view of the claimed design shown in FIG. 6.

The ornamental design that is claimed is shown in the drawings as solid lines and surfaces having surface shading. The broken lines in the drawings are for illustrative purposes only and form no part of the claimed design. For example, broken lines formed by equal length dashes show unclaimed portions of the design. Broken lines formed of unequal length dashes (i.e., dash-dot) show boundaries between either claimed and unclaimed portions of the design or between unclaimed and unclaimed portions of the design.

**1 Claim, 5 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

|             |         |                 |               |         |                  |                    |
|-------------|---------|-----------------|---------------|---------|------------------|--------------------|
| 1,576,607 A | 3/1926  | Hasskarl        | 5,012,537 A   | 5/1991  | Underwood        |                    |
| 1,579,374 A | 4/1926  | Leighton        | 5,181,285 A   | 1/1993  | Kolada           |                    |
| 1,587,693 A | 6/1926  | Beland          | 5,199,119 A   | 4/1993  | Weber            |                    |
| 1,618,032 A | 2/1927  | Frederic        | 5,217,123 A   | 6/1993  | Riley et al.     |                    |
| 1,880,733 A | 10/1932 | Bolhuis         | 5,232,189 A   | 8/1993  | Koch             |                    |
| 1,986,935 A | 1/1935  | Max             | 5,239,711 A   | 8/1993  | Tafur            |                    |
| 2,005,459 A | 6/1935  | Finn            | 5,253,752 A   | 10/1993 | Jang             |                    |
| 2,045,965 A | 6/1936  | Rosen           | D341,049 S    | 11/1993 | Hugh             |                    |
| 2,065,347 A | 12/1936 | Schulze         | 5,275,363 A   | 1/1994  | Dennis           |                    |
| 2,098,374 A | 11/1937 | Bullock         | 5,279,007 A   | 1/1994  | Kolada           |                    |
| 2,131,111 A | 9/1938  | Marsh           | 5,367,278 A   | 11/1994 | Yoshikawa        |                    |
| 2,141,347 A | 12/1938 | Davis           | 5,368,268 A   | 11/1994 | Jodwischat       |                    |
| 2,194,343 A | 3/1940  | Wexler          | D353,652 S    | 12/1994 | Dannenberg       |                    |
| 2,308,123 A | 1/1943  | Charles         | 5,377,941 A   | 1/1995  | Har et al.       |                    |
| 2,309,851 A | 2/1943  | Kuhne           | D358,457 S    | 5/1995  | Dannenberg       |                    |
| 2,341,093 A | 2/1944  | Haberstump      | 5,417,397 A   | 5/1995  | Harnett          |                    |
| 2,367,161 A | 1/1945  | Wild            | D365,235 S    | 12/1995 | Jodwischat       |                    |
| 2,441,752 A | 5/1948  | Campbell        | 5,485,859 A   | 1/1996  | Johnson et al.   |                    |
| 2,457,918 A | 1/1949  | Pierce          | 5,485,927 A   | 1/1996  | Hubbard          |                    |
| 2,473,862 A | 6/1949  | Clawsey         | D375,219 S    | 11/1996 | Selent           |                    |
| 2,508,808 A | 5/1950  | Warman          | 5,590,804 A   | 1/1997  | Crum et al.      |                    |
| 2,510,238 A | 6/1950  | Mau             | 5,642,871 A   | 7/1997  | Repert et al.    |                    |
| 2,534,793 A | 12/1950 | Olson           | 5,715,547 A   | 2/1998  | Becker et al.    |                    |
| 2,597,925 A | 5/1952  | Urey            | 5,864,898 A   | 2/1999  | Knapp et al.     |                    |
| 2,668,300 A | 2/1954  | Grill           | 5,865,325 A   | 2/1999  | Comstock         |                    |
| 2,691,237 A | 10/1954 | Heim            | 5,940,906 A   | 8/1999  | Halloran         |                    |
| 2,818,579 A | 1/1958  | Louis           | 5,947,439 A   | 9/1999  | Florey           |                    |
| 2,825,177 A | 3/1958  | Nordlof         | D421,490 S    | 3/2000  | Talerico         |                    |
| 2,853,750 A | 9/1958  | Davies et al.   | 6,062,397 A   | 5/2000  | Licari           |                    |
| D184,799 S  | 4/1959  | Clemens         | 6,092,772 A   | 7/2000  | Garcia et al.    |                    |
| D188,090 S  | 6/1960  | Rasmussen       | 6,154,895 A * | 12/2000 | Pisklak          | E03C 1/18<br>4/584 |
| 2,977,082 A | 3/1961  | Harris          | 6,212,707 B1  | 4/2001  | Thompson et al.  |                    |
| 2,988,755 A | 6/1961  | Roland          | 6,216,992 B1  | 4/2001  | Bisonaya et al.  |                    |
| 3,023,991 A | 3/1962  | Fisher          | 6,223,362 B1  | 5/2001  | Liang            |                    |
| 3,051,160 A | 8/1962  | Nielsen         | D444,216 S    | 6/2001  | Katz et al.      |                    |
| 3,070,812 A | 1/1963  | Skrmetta        | D444,548 S    | 7/2001  | Katz et al.      |                    |
| 3,142,295 A | 7/1964  | Blee            | D444,549 S    | 7/2001  | Katz et al.      |                    |
| 3,169,743 A | 2/1965  | Page, Jr.       | 6,276,675 B1  | 8/2001  | Shamoon          |                    |
| 3,204,601 A | 9/1965  | Staver          | D451,585 S    | 12/2001 | Svendsen et al.  |                    |
| 3,289,218 A | 12/1966 | Mehilos         | 6,330,948 B1  | 12/2001 | Leto             |                    |
| 3,289,990 A | 12/1966 | Grantham        | 6,338,171 B1  | 1/2002  | Dandridge        |                    |
| 3,472,391 A | 10/1969 | Bolognesi       | 6,341,704 B1  | 1/2002  | Michel, Jr.      |                    |
| 3,502,384 A | 3/1970  | Gipson          | 6,341,770 B1  | 1/2002  | Landherr         |                    |
| D217,164 S  | 4/1970  | Jarema          | D458,493 S    | 6/2002  | Cascio           |                    |
| 3,508,282 A | 4/1970  | Phillips, Jr.   | D458,494 S    | 6/2002  | Cascio           |                    |
| D218,330 S  | 8/1970  | Hagopian        | 6,446,280 B1  | 9/2002  | Moore, Jr.       |                    |
| 3,552,705 A | 1/1971  | Caster          | D473,294 S    | 4/2003  | Genslak et al.   |                    |
| D222,087 S  | 9/1971  | Hagopian        | 6,543,071 B1  | 4/2003  | Lenner           |                    |
| 3,625,162 A | 12/1971 | Crew            | 6,557,956 B2  | 5/2003  | Hightower        |                    |
| D223,501 S  | 4/1972  | Hamburg         | 6,564,398 B1  | 5/2003  | Trott            |                    |
| 3,680,152 A | 8/1972  | Farrell         | D477,949 S    | 8/2003  | Cascio et al.    |                    |
| 3,742,965 A | 7/1973  | Hudziak         | D477,950 S    | 8/2003  | Cascio et al.    |                    |
| 3,813,706 A | 6/1974  | Williams        | D478,444 S    | 8/2003  | Cascio et al.    |                    |
| 3,827,020 A | 7/1974  | Okamoto         | 6,619,604 B1  | 9/2003  | Stillman         |                    |
| 4,033,461 A | 7/1977  | Nevai           | 6,658,677 B2  | 12/2003 | Paul             |                    |
| 4,041,964 A | 8/1977  | Shamoon         | D484,956 S    | 1/2004  | Rachiele         |                    |
| 4,082,391 A | 4/1978  | Turner          | D492,983 S    | 7/2004  | Rachiele         |                    |
| D249,207 S  | 9/1978  | Emmer           | D494,257 S    | 8/2004  | Moran et al.     |                    |
| 4,114,967 A | 9/1978  | Weekly          | D494,665 S    | 8/2004  | Herbeau          |                    |
| D253,147 S  | 10/1979 | Heckler         | 6,793,190 B2  | 9/2004  | White            |                    |
| D253,148 S  | 10/1979 | Heckler         | 6,793,193 B2  | 9/2004  | De Groote        |                    |
| D253,149 S  | 10/1979 | Heckler         | 6,808,147 B2  | 10/2004 | Brannen et al.   |                    |
| 4,207,975 A | 6/1980  | Arzillo         | D498,291 S    | 11/2004 | Bayer            |                    |
| 4,305,166 A | 12/1981 | Rose            | D499,468 S    | 12/2004 | Trepanier        |                    |
| 4,351,073 A | 9/1982  | Elsas           | D499,799 S    | 12/2004 | Trepanier        |                    |
| 4,357,957 A | 11/1982 | Bisonaya et al. | D499,800 S    | 12/2004 | Trepanier        |                    |
| 4,370,762 A | 2/1983  | Heil            | D501,041 S    | 1/2005  | Moran et al.     |                    |
| 4,387,738 A | 6/1983  | Bisonaya et al. | D501,541 S    | 2/2005  | Gordon           |                    |
| 4,456,021 A | 6/1984  | Leavens         | 6,857,616 B1  | 2/2005  | Gasperi et al.   |                    |
| 4,458,705 A | 7/1984  | Cawood          | 6,910,604 B2  | 6/2005  | Gugliotti et al. |                    |
| D277,820 S  | 3/1985  | Maayeh          | D507,041 S    | 7/2005  | Douglass et al.  |                    |
| 4,531,246 A | 7/1985  | Earley          | D508,984 S    | 8/2005  | Gordon           |                    |
| 4,698,861 A | 10/1987 | Bogusz          | 6,929,232 B1  | 8/2005  | Gasperi et al.   |                    |
| 4,720,879 A | 1/1988  | Rabban          | 6,991,200 B2  | 1/2006  | Stillman         |                    |
| 4,884,714 A | 12/1989 | Bechtel         | D518,560 S    | 4/2006  | Arkay-Leliever   |                    |
|             |         |                 | D520,611 S    | 5/2006  | Wozniczka et al. |                    |
|             |         |                 | D520,612 S    | 5/2006  | Wozniczka et al. |                    |
|             |         |                 | 7,039,963 B2  | 5/2006  | Loberger et al.  |                    |

(56)

References Cited

U.S. PATENT DOCUMENTS

|                |         |  |                 |         |                       |
|----------------|---------|--|-----------------|---------|-----------------------|
| D525,689 S     | 7/2006  | Wozniczka et al.                       | D663,395 S      | 7/2012  | Miller et al.         |
| 7,086,099 B2   | 8/2006  | Rocci                                  | 8,214,939 B2    | 7/2012  | Spurlock              |
| D527,808 S     | 9/2006  | Wozniczka et al.                       | 8,296,876 B2    | 10/2012 | Yang et al.           |
| D529,148 S     | 9/2006  | Douglass                               | D670,364 S      | 11/2012 | Miller et al.         |
| D529,999 S     | 10/2006 | Lonneman et al.                        | D670,366 S      | 11/2012 | Booth et al.          |
| D530,001 S     | 10/2006 | Lonneman et al.                        | D670,367 S      | 11/2012 | Miller et al.         |
| D530,403 S     | 10/2006 | Lonneman et al.                        | D671,197 S      | 11/2012 | Miller et al.         |
| D530,404 S     | 10/2006 | Lonneman et al.                        | D675,300 S      | 1/2013  | Miller et al.         |
| D530,405 S     | 10/2006 | Douglass et al.                        | 8,393,022 B2    | 3/2013  | Dachowski             |
| D530,797 S     | 10/2006 | Lonneman                               | D682,998 S      | 5/2013  | Eilmus                |
| D537,149 S     | 2/2007  | Douglass et al.                        | D685,456 S      | 7/2013  | Eckhaus               |
| 7,178,886 B2   | 2/2007  | Hightower                              | D685,457 S      | 7/2013  | Eckhaus               |
| D537,997 S     | 3/2007  | Plikuhn                                | 8,484,916 B2    | 7/2013  | Farag                 |
| D538,497 S     | 3/2007  | Plikuhn                                | 8,511,762 B2    | 8/2013  | Stegerwald            |
| D539,396 S     | 3/2007  | Plikuhn et al.                         | D698,905 S      | 2/2014  | Ziemann et al.        |
| D544,074 S     | 6/2007  | Douglass et al.                        | D699,012 S      | 2/2014  | Ziemann et al.        |
| D545,408 S     | 6/2007  | Plikuhn                                | D699,013 S      | 2/2014  | Ziemann et al.        |
| D545,409 S     | 6/2007  | Plikuhn                                | D699,330 S      | 2/2014  | Ziemann et al.        |
| D546,426 S     | 7/2007  | Plikuhn                                | D700,301 S      | 2/2014  | Rachiele              |
| D546,929 S     | 7/2007  | Schneider et al.                       | 8,684,192 B1    | 4/2014  | Margolin              |
| D547,838 S     | 7/2007  | Plikuhn                                | 8,801,926 B2    | 8/2014  | Housley               |
| 7,246,387 B2   | 7/2007  | Erickson et al.                        | 8,844,070 B2    | 9/2014  | Booth et al.          |
| D548,311 S     | 8/2007  | Mahon                                  | 8,870,306 B2    | 10/2014 | Simon                 |
| D551,742 S     | 9/2007  | Plikuhn                                | 8,925,124 B2    | 1/2015  | Littlehorn, Sr.       |
| D552,222 S     | 10/2007 | Tortorello                             | D722,145 S *    | 2/2015  | Morales ..... D23/308 |
| 7,278,175 B2   | 10/2007 | Torres                                 | D725,757 S      | 3/2015  | Morales et al.        |
| D556,297 S *   | 11/2007 | Baade ..... D23/286                    | 9,032,567 B1    | 5/2015  | Galgano               |
| D556,848 S     | 12/2007 | Ruggiero et al.                        | 9,066,631 B2    | 6/2015  | Didehvar et al.       |
| D556,868 S     | 12/2007 | Tortorello                             | 9,073,096 B2    | 7/2015  | Ehman                 |
| D558,311 S     | 12/2007 | Adams                                  | 9,085,884 B2    | 7/2015  | Lopchinsky            |
| 7,305,723 B2   | 12/2007 | Fulks                                  | 9,115,484 B2    | 8/2015  | Fulford et al.        |
| D559,366 S     | 1/2008  | Chong                                  | 9,173,487 B2    | 11/2015 | Booth et al.          |
| 7,377,661 B2   | 5/2008  | Douglass                               | 9,226,621 B1    | 1/2016  | Jones et al.          |
| D573,701 S     | 7/2008  | Rachiele                               | 9,228,331 B1    | 1/2016  | Weinstein             |
| 7,424,949 B2   | 9/2008  | Kumar                                  | 9,238,907 B2    | 1/2016  | Murray                |
| D585,126 S     | 1/2009  | Eilmus et al.                          | 9,260,845 B1    | 2/2016  | Siegel                |
| 7,481,473 B1   | 1/2009  | Warning                                | 9,291,301 B2    | 3/2016  | Brinkmann             |
| D587,789 S     | 3/2009  | Drake                                  | 9,380,917 B2    | 7/2016  | Eilmus et al.         |
| D587,790 S     | 3/2009  | Tortorello et al.                      | 9,414,717 B2    | 8/2016  | Tollasepp et al.      |
| D588,677 S     | 3/2009  | Drake                                  | 9,416,538 B2    | 8/2016  | Torres et al.         |
| D588,678 S     | 3/2009  | Chong et al.                           | 9,427,135 B2    | 8/2016  | Audet et al.          |
| D588,679 S     | 3/2009  | Cheng                                  | 9,567,735 B2    | 2/2017  | Siegel                |
| D588,680 S     | 3/2009  | Cheng                                  | 9,574,333 B2    | 2/2017  | O'Brien et al.        |
| D588,685 S     | 3/2009  | Chong                                  | 9,622,621 B2    | 4/2017  | Brinkmann             |
| D589,222 S     | 3/2009  | Gicela et al.                          | 9,708,064 B2    | 7/2017  | Vandewall et al.      |
| 7,503,534 B2   | 3/2009  | Pollack                                | 9,750,375 B2    | 9/2017  | Byun                  |
| 7,568,239 B2   | 8/2009  | Spruner Von Mertz et al.               | D799,648 S      | 10/2017 | Chong                 |
| 7,578,399 B1   | 8/2009  | Mulaw                                  | D799,649 S      | 10/2017 | Chong                 |
| D600,334 S     | 9/2009  | Chong                                  | 9,775,470 B2    | 10/2017 | Eilmus et al.         |
| 7,594,706 B2   | 9/2009  | Styka et al.                           | 9,783,967 B2    | 10/2017 | Jain et al.           |
| D603,026 S     | 10/2009 | Deboer et al.                          | 9,790,671 B2    | 10/2017 | Jones et al.          |
| D603,027 S     | 10/2009 | Deboer et al.                          | 9,808,123 B1    | 11/2017 | Brinkmann             |
| D603,029 S     | 10/2009 | Bucher                                 | D804,620 S      | 12/2017 | Palazzolo et al.      |
| D603,334 S     | 11/2009 | Suzuki                                 | D816,197 S      | 4/2018  | Chong et al.          |
| D603,486 S     | 11/2009 | Mayer et al.                           | 9,930,998 B2    | 4/2018  | Palazzolo et al.      |
| 7,699,277 B2   | 4/2010  | Bagnall                                | D821,670 S      | 6/2018  | Lynch                 |
| 7,721,362 B2   | 5/2010  | Martin et al.                          | D824,628 S      | 7/2018  | Lynch                 |
| 7,726,521 B2   | 6/2010  | Bassett et al.                         | 10,092,097 B2   | 10/2018 | Booth et al.          |
| 7,731,846 B1   | 6/2010  | Jones                                  | 10,151,085 B2   | 12/2018 | Chong et al.          |
| 7,735,661 B1   | 6/2010  | Sumner et al.                          | D845,451 S      | 4/2019  | Swilley               |
| D624,635 S     | 9/2010  | Eckhaus                                | D861,837 S      | 10/2019 | Chong et al.          |
| D627,449 S     | 11/2010 | Eckhaus                                | D865,138 S      | 10/2019 | Lyons                 |
| 7,841,473 B2   | 11/2010 | Huang et al.                           | 10,501,919 B2   | 12/2019 | Chong et al.          |
| 7,854,030 B2   | 12/2010 | Lee et al.                             | D872,243 S *    | 1/2020  | Wegner ..... D23/284  |
| D636,138 S     | 4/2011  | Talerico                               | D886,255 S *    | 6/2020  | Wegner ..... D23/308  |
| 8,070,148 B2   | 12/2011 | Nishida                                | D911,497 S *    | 2/2021  | Levi ..... D23/284    |
| D651,699 S     | 1/2012  | Booth et al.                           | 2004/0016052 A1 | 1/2004  | Domenig               |
| 8,088,468 B2   | 1/2012  | Maggio                                 | 2005/0044625 A1 | 3/2005  | Kommers               |
| 8,096,678 B2 * | 1/2012  | Jones, III ..... E03C 1/186<br>362/234 | 2005/0155147 A1 | 7/2005  | Trepanier et al.      |
| D655,798 S     | 3/2012  | Miller et al.                          | 2005/0223486 A1 | 10/2005 | Jumalon               |
| D657,028 S     | 4/2012  | Eilmus                                 | 2007/0157378 A1 | 7/2007  | Kendall et al.        |
| 8,185,980 B2   | 5/2012  | Adams et al.                           | 2009/0094741 A1 | 4/2009  | Valadez et al.        |
| D662,574 S     | 6/2012  | Booth et al.                           | 2009/0139023 A1 | 6/2009  | Talerico              |
| D663,389 S *   | 7/2012  | Miller ..... D23/293.1                 | 2009/0172876 A1 | 7/2009  | Hendrickson et al.    |
|                |         |  | 2009/0314730 A1 | 12/2009 | Mansikkamaa           |
|                |         |  | 2010/0072147 A1 | 3/2010  | Reenberg et al.       |
|                |         |  | 2010/0116955 A1 | 5/2010  | Hayes et al.          |
|                |         |  | 2010/0148896 A1 | 6/2010  | Hugo                  |
|                |         |  | 2010/0213145 A1 | 8/2010  | Swank                 |

(56)

References Cited

U.S. PATENT DOCUMENTS

|              |    |         |                    |
|--------------|----|---------|--------------------|
| 2010/0254125 | A1 | 10/2010 | Jones et al.       |
| 2010/0275367 | A1 | 11/2010 | Bager et al.       |
| 2010/0275368 | A1 | 11/2010 | Miller et al.      |
| 2010/0275369 | A1 | 11/2010 | Eilmus et al.      |
| 2011/0056016 | A1 | 3/2011  | Mun                |
| 2011/0101199 | A1 | 5/2011  | Andrade            |
| 2011/0163510 | A1 | 7/2011  | Wedi               |
| 2011/0219535 | A1 | 9/2011  | Bouroullec et al.  |
| 2011/0303626 | A1 | 12/2011 | Roenne             |
| 2012/0169192 | A1 | 7/2012  | Simon              |
| 2012/0222211 | A1 | 9/2012  | Booth et al.       |
| 2012/0240330 | A1 | 9/2012  | Fulford et al.     |
| 2013/0337220 | A1 | 12/2013 | Janke              |
| 2014/0041113 | A1 | 2/2014  | Mobbs              |
| 2014/0245533 | A1 | 9/2014  | Lee et al.         |
| 2014/0259381 | A1 | 9/2014  | Fogerlie           |
| 2014/0346102 | A1 | 11/2014 | Housley            |
| 2014/0366263 | A1 | 12/2014 | Thompson et al.    |
| 2015/0122961 | A1 | 5/2015  | Batiste et al.     |
| 2015/0128339 | A1 | 5/2015  | Warner             |
| 2015/0230667 | A1 | 8/2015  | Palazzolo et al.   |
| 2015/0284937 | A1 | 10/2015 | Baier et al.       |
| 2016/0045027 | A1 | 2/2016  | Alkoby             |
| 2016/0215484 | A1 | 7/2016  | Williams           |
| 2016/0235201 | A1 | 8/2016  | Soot               |
| 2016/0256804 | A1 | 9/2016  | Medeiros           |
| 2017/0027387 | A1 | 2/2017  | Lakshmi Narasimhan |
| 2017/0130433 | A1 | 5/2017  | Franco             |
| 2017/0172379 | A1 | 6/2017  | Keller et al.      |
| 2017/0245693 | A1 | 8/2017  | Palazzolo et al.   |
| 2017/0295960 | A1 | 10/2017 | Allen              |
| 2018/0030702 | A1 | 2/2018  | Childs et al.      |
| 2018/0030703 | A1 | 2/2018  | Cagliari et al.    |
| 2018/0030704 | A1 | 2/2018  | Bomatter et al.    |
| 2018/0030705 | A1 | 2/2018  | Bomatter et al.    |
| 2018/0125305 | A1 | 5/2018  | Richards           |
| 2018/0187400 | A1 | 7/2018  | Chong et al.       |
| 2018/0187401 | A1 | 7/2018  | Chong et al.       |
| 2018/0187403 | A1 | 7/2018  | Chong et al.       |
| 2020/0063412 | A1 | 2/2020  | Miller et al.      |
| 2020/0352331 | A1 | 11/2020 | Graf               |

FOREIGN PATENT DOCUMENTS

|    |                |    |         |
|----|----------------|----|---------|
| CN | 1938495        | A  | 3/2007  |
| CN | 102105642      | A  | 6/2011  |
| CN | 102791919      | A  | 11/2012 |
| CN | 104912281      | A  | 9/2015  |
| CN | 105496036      | A  | 4/2016  |
| CN | 105908812      | A  | 8/2016  |
| CN | 207285669      | U  | 5/2018  |
| DE | 26 58 193      | B1 | 7/1978  |
| DE | 39 28 806      | A1 | 11/1990 |
| EP | 0 968 078      |    | 1/2000  |
| EP | 1 442 691      | A1 | 8/2004  |
| EP | 2 168 750      | A1 | 3/2010  |
| FR | 2887416        | B1 | 11/2008 |
| GB | 2 214 127      | A  | 8/1989  |
| JP | S5555842       | A  | 4/1980  |
| JP | 937863         | A  | 2/1997  |
| JP | H937863        | A  | 2/1997  |
| JP | H119487        | A  | 1/1999  |
| JP | H119488        | A  | 1/1999  |
| JP | H11-346951     | A  | 12/1999 |
| JP | 5088124        | B2 | 12/2012 |
| WO | WO-2012/069682 | A1 | 5/2012  |
| WO | WO-2012/134118 | A2 | 10/2012 |
| WO | WO-2016/062519 | A1 | 4/2016  |

OTHER PUBLICATIONS

“ELXUFP3620: Elkay Quartz Luxe 35-7/8”x20-15/16”x9” Single Bowl Farmhouse Sink with Perfect Drain,” retrieved from <https://www.elkay.com/products/elxufp3620.html>, 2 pages (no date).

Belle Foret. “Apron Front Kitchen Sink”. Model No. BFF1KIT. BelleForet.com online catalog. All Contents Copyright, Your Other Warehouse. (1 page).

Blanco America, “Blanco’s New ONE Stainless Steel Sinks,” retrieved from <https://youtu.be/ITta7oPFXgA>, 2 pages (2014).

Instawares.com. GSW Stainless Steel Corner Drain Sink Bowl—18.times.24in. Instawares.com online catalog. (1 page).

Kallista. “For Loft by Michael S. Smith Fireclay Kitchen Sink with Drainboard.” Model No. L20300. Kallista.com online catalog. Copyright 2011 Kohler Co. (2 pages).

Kallista. “For Loft by Michael S. Smith Fireclay Kitchen Sink.” Model No. L20301. Kallista.com online catalog. Copyright 2011 Kohler Co. (2 pages).

Kallista. “For Town by Michael S. Smith Fireclay Kitchen Sink.” Model No. L20303. Kallista.com online catalog. Copyright 2011 Kohler Co. (2 pages).

Kohler Co. “Dickinson Apron-Front, Tile-in Kitchen Sink”. Model No. K-6546-3. Kohler Co. online catalog. Copyright 2011 Kohler Co. (3 pages).

Kohler Co. “Dickinson Apron-Front, Tile-in Kitchen Sink”. Model No. K-6546-4. Kohler Co. online catalog. Copyright 2011 Kohler Co. (3 pages).

Kohler Co. “Dickinson Apron-Front, Tile-in Kitchen Sink”. Model No. K-6546-4U. Kohler Co. online catalog. Copyright 2011 Kohler Co. (3 pages).

Kohler Co. “Hawthorne Apron-Front, Tile-in Kitchen Sink”. Model No. K-6534-3. Kohler Co. online catalog. Copyright 2011 Kohler Co. (3 pages).

Kohler Co. “Hawthorne Apron-Front, Tile-in Kitchen Sink”. Model No. K-6534-4. Kohler Co. online catalog. Copyright 2011 Kohler Co. (3 pages).

Kohler Co. “Hawthorne Apron-Front, Tile-in Kitchen Sink”. Model No. K-6534-4U. Kohler Co. online catalog. Copyright 2011 Kohler Co. (3 pages).

Kohler Fixtures, Apron Front Sinks, pp. 352-355 (2014).

Lyons. “Premium 34 .times. 23 Apron Sink”. Model No. KSxxAP3. 4. Lyons brochure. (3 pages).

Rachiele; “Patented copper apron front sink with channel;” <http://www.rachiele.com/copper.sub.--apron.sub.--sinks-with-patent.asp>; retrieval date: Nov. 30, 2011; 3 pages.

Rohl. Apron Front Sink. (4 pages).

Shaws Original. Apron Sink. (1 page).

Songbath.com. Apron Front Kitchen Sink. Songbath.com online catalog. (1 page).

U.S. Notice of Allowance on U.S. Appl. No. 29/386,884 dated Oct. 25, 2011 (5 pages).

U.S. Notice of Allowance on U.S. Appl. No. 29/386,020 dated Aug. 25, 2011 (5 pages).

U.S. Notice of Allowance on U.S. Appl. No. 29/409,937 dated Feb. 23, 2012 (6 pages).

U.S. Notice of Allowance on U.S. Appl. No. 29/412,242 dated Mar. 6, 2012 (6 pages).

U.S. Notice of Allowance on U.S. Appl. No. 29/424,446 dated Jul. 27, 2012 (6 pages).

U.S. Notice of Allowance on U.S. Appl. No. 29/425,473 dated Jul. 27, 2012 (6 pages).

U.S. Notice of Allowance on U.S. Appl. No. 29/425,477 dated Aug. 8, 2012 (6 pages).

U.S. Notice of Allowance on U.S. Appl. No. 29/425,479 dated Jul. 30, 2012 (6 pages).

U.S. Notice of Allowance on U.S. Appl. No. 29/428,614 dated Oct. 3, 2012 (6 pages).

U.S. Notice of Allowance on U.S. Appl. No. 29/476,168 dated Sep. 24, 2014 (5 pages).

U.S. Notice of Allowance on U.S. Appl. No. 29/503,843 dated Nov. 12, 2014 (6 pages).

U.S. Notice of Allowance on U.S. Appl. No. 29/415,199 dated Apr. 26, 2012 (6 pages).

U.S. Office Action on U.S. Appl. No. 29/386,020 dated Jun. 30, 2011 (7 pages).

U.S. Office Action on U.S. Appl. No. 29/386,884 dated Sep. 22, 2011 (8 pages).

(56)

**References Cited**

## OTHER PUBLICATIONS

U.S. Office Action on U.S. Appl. No. 29/476,168 dated Jul. 23, 2014 (6 pages).

Bellucci 30" Flat Apron Front Granite Quartz Composite Single Bowl Kitchen Sink in Brown, <https://www.kraususa.com/kraus-kgf1-30brown-30-flat-apron-front-granite-quartz-composite-single-bowl-kitchen-sink-in-brown.html>, accessed Sep. 14, 2020, pp. 1-4.

Bellucci 30" Flat Apron Front Granite Quartz Composite Single Bowl Kitchen Sink in White, <https://www.kraususa.com/kraus-kgf1-30white-30-flat-apron-front-granite-quartz-composite-single-bowl-kitchen-sink-in-white.html>, accessed Sep. 14, 2020, pp. 1-4.

Bellucci 30" Flat Apron Granite Quartz Composite Single Bowl Kitchen Sink in Black, <https://www.kraususa.com/kraus-kgf1-30black-30-flat-apron-front-granite-quartz-composite-single-bowl-kitchen-sink-in-black.html>, accessed Sep. 14, 2020, pp. 1-4.

Bellucci 33" Flat Apron Front Granite Quartz Composite Single Bowl Kitchen Sink in Black, <https://www.kraususa.com/kraus-kgf1-33black-33-flat-apron-front-granite-quartz-composite-single-bowl-kitchen-sink-in-black.html>, accessed Sep. 14, 2020, pp. 1-5.

Bellucci 33" Flat Apron Front Granite Quartz Composite Single Bowl Kitchen Sink in Brown, <https://www.kraususa.com/kraus-kgf1-33brown-33-flat-apron-front-granite-quartz-composite-single-bowl-kitchen-sink-in-brown.html>, accessed Sep. 14, 2020, pp. 1-4.

Bellucci 33" Flat Apron Front Granite Quartz Composite Single Bowl Kitchen Sink in White, Model KGF1-33, <https://www.kraususa.com/kraus-kgf1-33white-33-flat-apron-front-granite-quartz-composite-single-bowl-kitchen-sink-in-white.html>, accessed Sep. 14, 2020, pp. 1-5.

Bellucci by Kraus—Flat Apron-Front Farmhouse Kitchen Sink Video Snippets, <https://www.youtube.com/watch?v=bzwDrUpAPUg>, accessed Sep. 14, 2020, pp. 1-7.

Bellucci Workstation 33" Quartz Composite Single Bowl Farmhouse Kitchen Sink in Metallic Brown, <https://www.kraususa.com/kraus-kgf2-33mbr-workstation-33-quartz-composite-single-bowl-farmhouse-kitchen-sink-in-metallic-brown.html>, accessed Sep. 14, 2020, pp. 1-4.

Bellucci Workstation 33" Quartz Composite Single Bowl Farmhouse Kitchen Sink in Metallic Grey, <https://www.kraususa.com/kraus-kgf2-33mgr-workstation-33-quartz-composite-single-bowl-farmhouse-kitchen-sink-in-metallic-grey.html>, accessed Sep. 14, 2020, pp. 1-4.

Blanco America, "Blanco's New ONE Stainless Steel Sinks," retrieved from <https://youtu.be/ITta7oPFXgA>, pp. 1-19 (2014). <https://youtu.be/ITta7oPFXgA>; accessed Jan. 5, 2021.

Chinese Office Action on CN Appl. Ser. No. 201910763481.4 dated Jul. 30, 2020 (11 pages).

Chinese Second Office Action on CN Patent Application No. 201910763481.4 dated Mar. 11, 2021 (7 pages).

Elite Bath Chameleon Stainless, <http://elitebath.com/stainless.html>, accessed Apr. 19, 2021, pp. 1-2.

FIFTV Kitchen & Bath Fixtures from Kraus USA Video Snippets, <https://www.youtube.com/watch?v=48iJF4PKAqA>, accessed Sep. 14, 2020, pp. 1-16.

FIFTV Kitchen & Bath Fixtures from Kraus USA Video Snippets, <https://www.youtube.com/watch?v=48iJF4PKAqA>, accessed Sep. 14, 2020, pp. 1-16 <https://www.youtube.com/watch?v=48iJF4PKAqA>; accessed Jan. 5, 2021.

FIFTV Kitchen & Bath Fixtures from Kraus USA Video Snippets, <https://www.youtube.com/watch?v=48iJF4PKAqA>, accessed Sep. 14, 2020, pp. 1-2.

Final Office Action on U.S. Appl. No. 15/417,031 dated Oct. 16, 2017 (20 pages).

Foreign Action other than Search Report on CN 201910763481.4 dated Jul. 30, 2020 (11 pages).

Foreign Action other than Search Report on CN 201910763481.4 dated Sep. 16, 2019.

JPH0937863A Attaching Structure For Kitchen Panel Feb. 10, 1997 Matsushita Electric Works Ltd.

Kore Workstation 30" Apron Front 16 Gauge Stainless Steel Single Bowl Kitchen Sink, <https://www.kraususa.com/kraus-kwf410-30-workstation-30-apron-front-16-gauge-stainless-steel-single-bowl-kitchen-sink.html>, accessed Sep. 14, 2020, pp. 1-4.

Kraus Bellucci Sink Collection Video Snippets, [https://www.youtube.com/watch?v=O\\_MFn1JLOTg#action=share](https://www.youtube.com/watch?v=O_MFn1JLOTg#action=share), accessed Sep. 14, 2020, pp. 1-8.

Kraus Forteza KGF1-33 Farmhouse Apron Kitchen Sink, <https://www.wayfair.com/home-improvement/pdp/kraus-forteza-33-1-x-21-w-farmhouseapron-kitchen-sink-kus10133.html?piid=40371630>, accessed Sep. 14, 2020, pp. 1-9.

Kraus Installation Guide, "Bellucci Quartz Granite Composite Farmhouse Sink with CeramTek," KGF1-30/KGF1-33, [www.kraususa.com](http://www.kraususa.com), Dec. 3, 2018, pp. 1-15.

Kraus Installation Guide, "Bellucci Quartz Granite Composite Farmhouse Sink," KGF1-30 / KGF1-33, KGF2-30 / KGF2-33, KGF11-30 / KGF11-33, KGF12-30 / KGF12-33, [www.kraususa.com](http://www.kraususa.com), Feb. 19, 2019, pp. 1-15.

Kraus Installation Guide, "Bellucci Quartz Granite Composite Farmhouse Sink," KGF1-30/KGF1-33, KGF2-30/KGF2-33, KGF11-30/KGF11-33, KGF12-30/KGF12-33, [www.kraususa.com](http://www.kraususa.com), Feb. 19, 2019, pp. 1-15.

Kraus Specification Sheet, "KGF1-33 33 Inch Single Bowl Granite Farmhouse Apron Kitchen Sink," [www.kraususa.com](http://www.kraususa.com), Jun. 10, 2019, 1 page.

Linkasink Farm House Kitchen Sink with Inset Apron Front, C071-30 SS, [https://static1.squarespace.com/static/5706844ee707eb7087c2faa7/t/590781fc1e5b6c7f60ac7e2f/1493664254854/c071-30\\_ss\\_spec\\_sheet.pdf](https://static1.squarespace.com/static/5706844ee707eb7087c2faa7/t/590781fc1e5b6c7f60ac7e2f/1493664254854/c071-30_ss_spec_sheet.pdf), accessed Dec. 15, 2020, pp. 1-3.

Non-Final Office Action on U.S. Appl. No. 16/545,084 dated Mar. 22, 2021 (12 pages).

Notice of Allowance on U.S. Appl. No. 15/417,031 dated Aug. 16, 2018 (7 pages).

Screen capture from Dawn USA showing HTML coding with product installation manual date. Retrieved from <http://dawnusa.net/productsee4>. Screen capture from amazon.com showing earliest available date for sink model DAF3320C dated Oct. 16, 2017 (2 pages).

Standart PRO 33" Flat Apron Front 16 Gauge Stainless Steel Single Bowl Kitchen Sink, Model KHF410-33, <https://www.kraususa.com/kraus-khf410-33-33-flat-apron-front-16-gauge-stainless-steel-single-bowl-kitchen-sink.html>, accessed Sep. 14, 2020, pp. 1-4.

Texas Lightsmith Luminescent Sinks, <https://www.texaslightsmith.com/luminescent-sinks/>, accessed Apr. 19, 2021, pp. 1-32.

Third Chinese Office Action on CN Patent Application No. 201910763481.4 dated Aug. 10, 2021 (9 pages).

U.S. Office Action on U.S. Appl. No. 15/417,031 dated Apr. 3, 2018 (8 pages).

U.S. Office Action on U.S. Appl. No. 15/417,031 dated Mar. 9, 2017 (6 pages).

U.S. Office Action on U.S. Appl. No. 16/589,967 dated Jul. 15, 2021 (5 pages).

European Search Report on EP 21153093.6 dated Jun. 9, 2021 (20 pages).

European Search Report on EP 21153120.7 dated Jun. 28, 2021 (9 pages).

Extended European Search Report on EP Appln. Ser. No. 21153093.6 dated Sep. 22, 2021 (16 pages).

\* cited by examiner

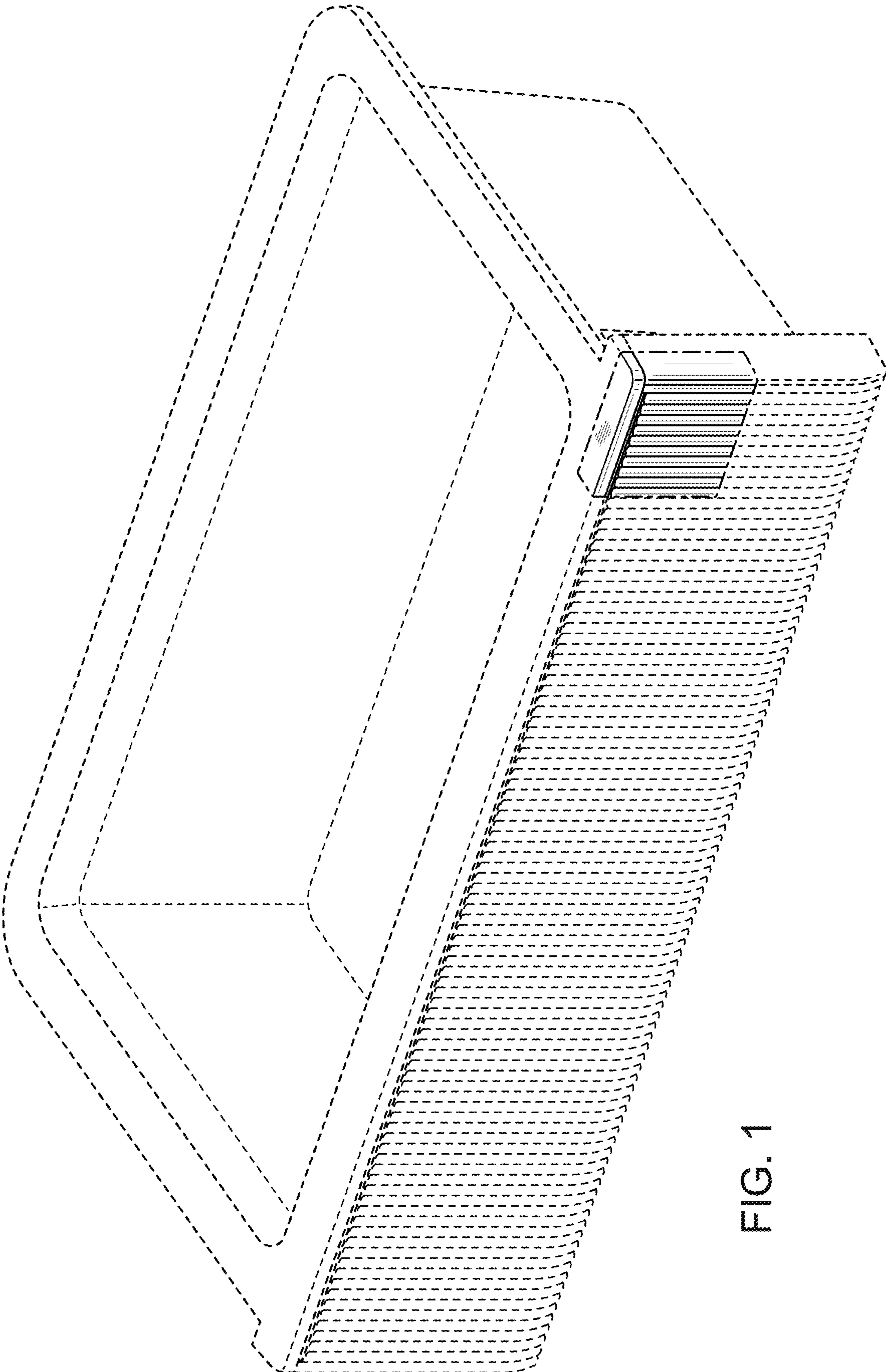


FIG. 1

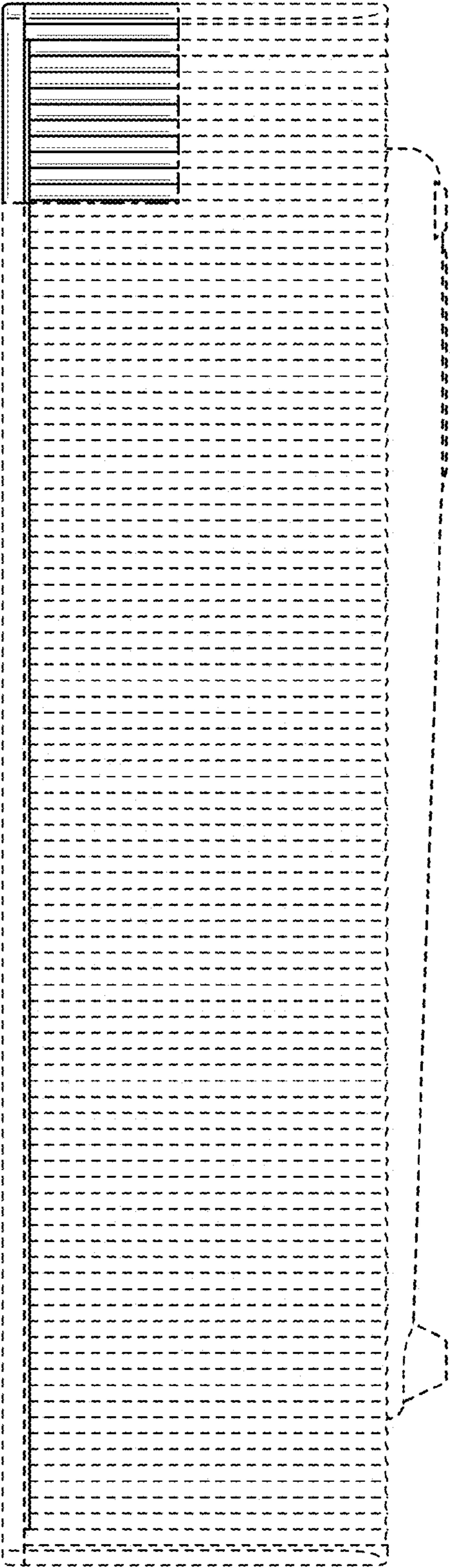


FIG. 2

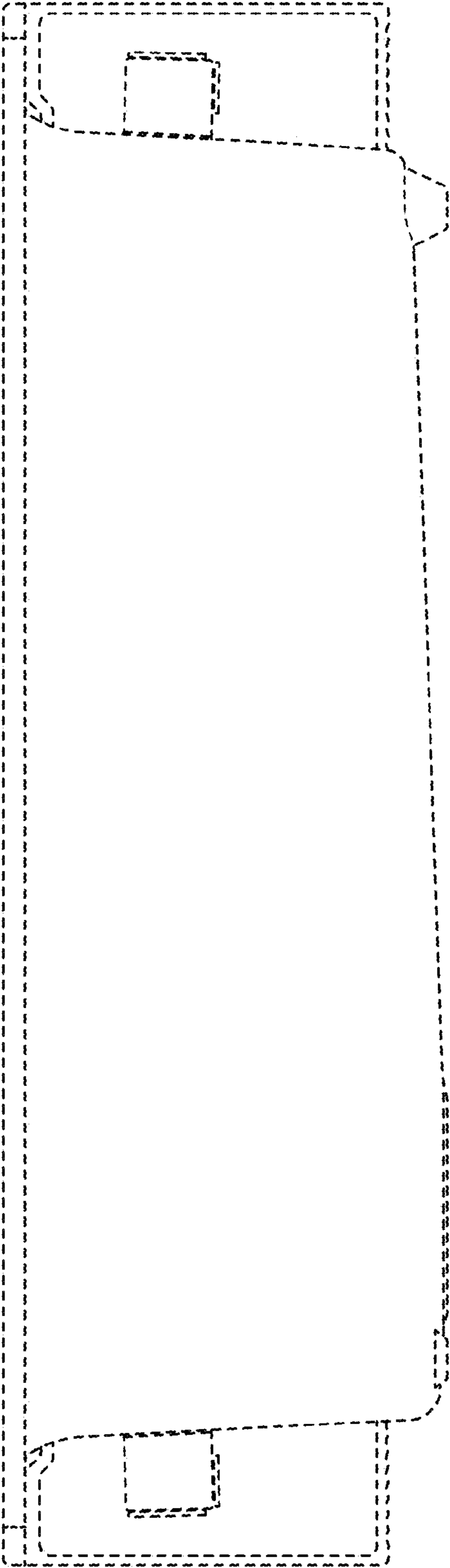


FIG. 3

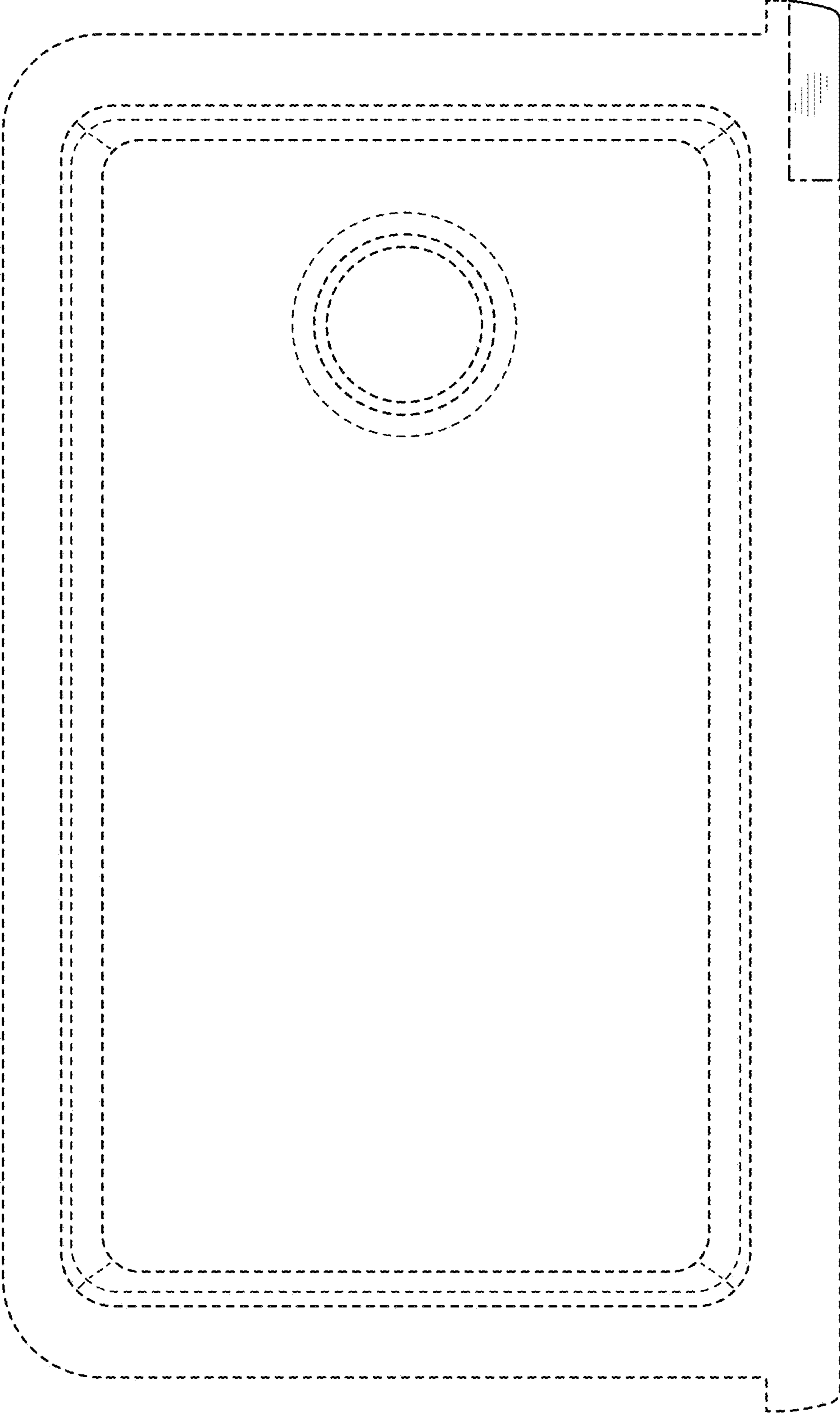


FIG. 4



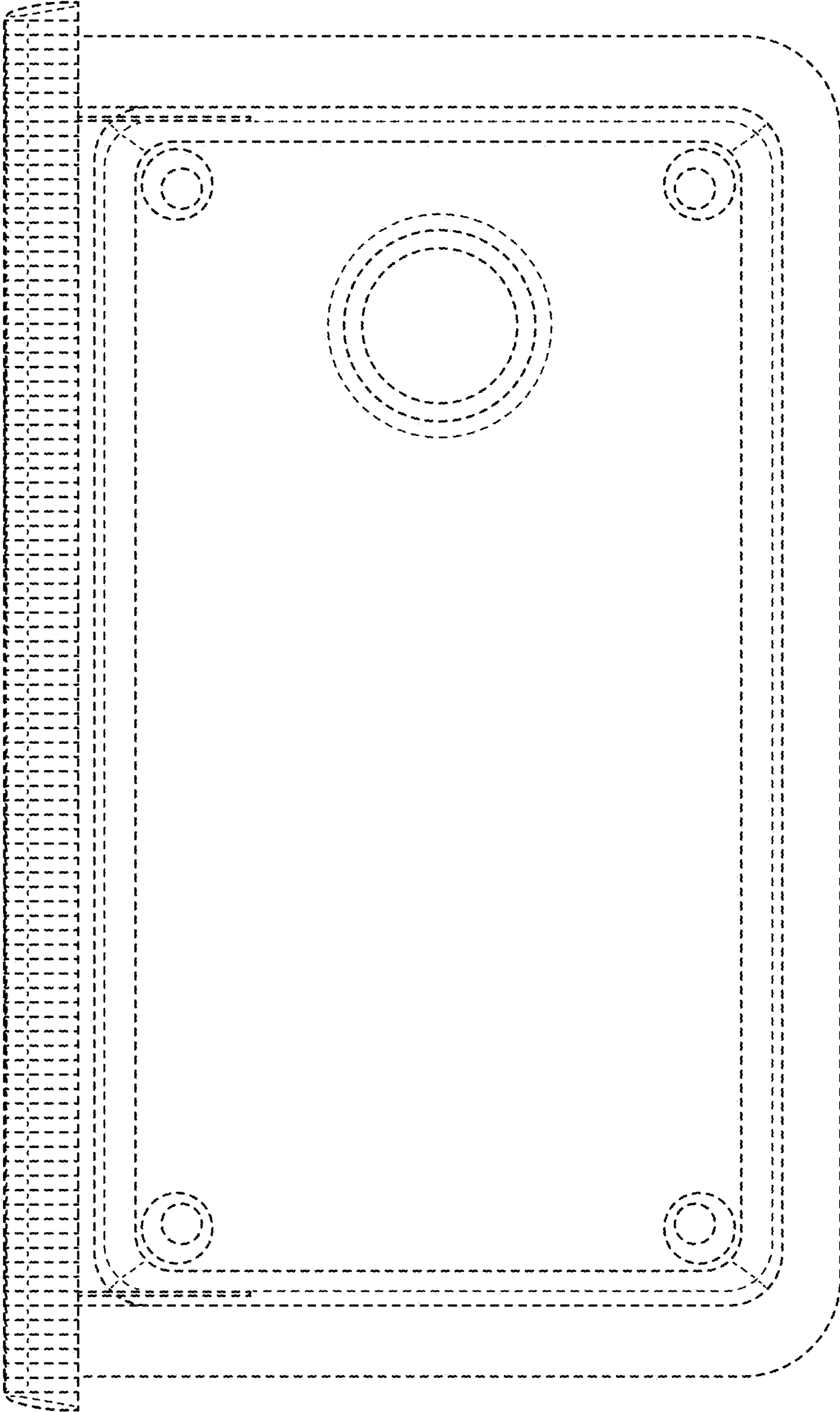


FIG. 5

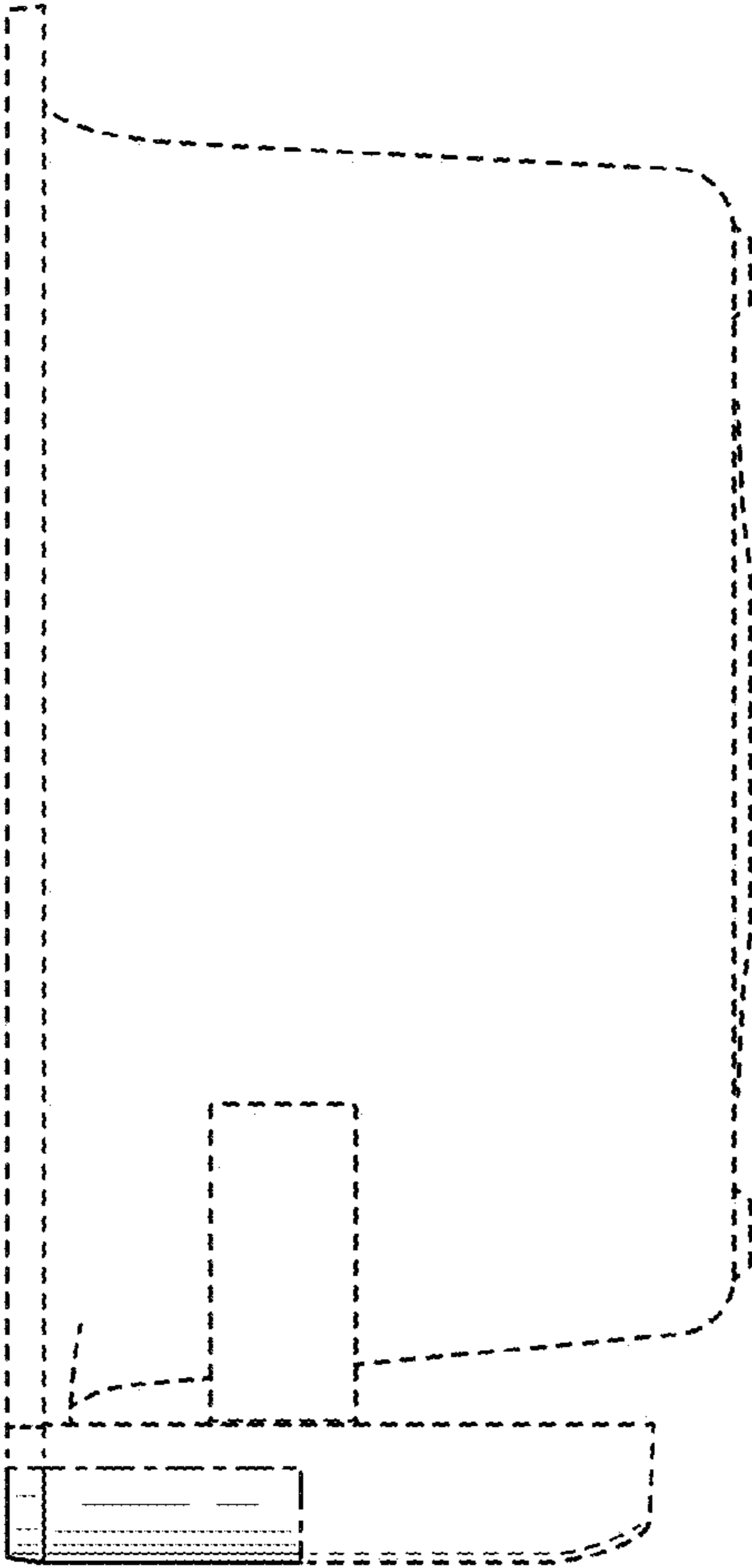


FIG. 6

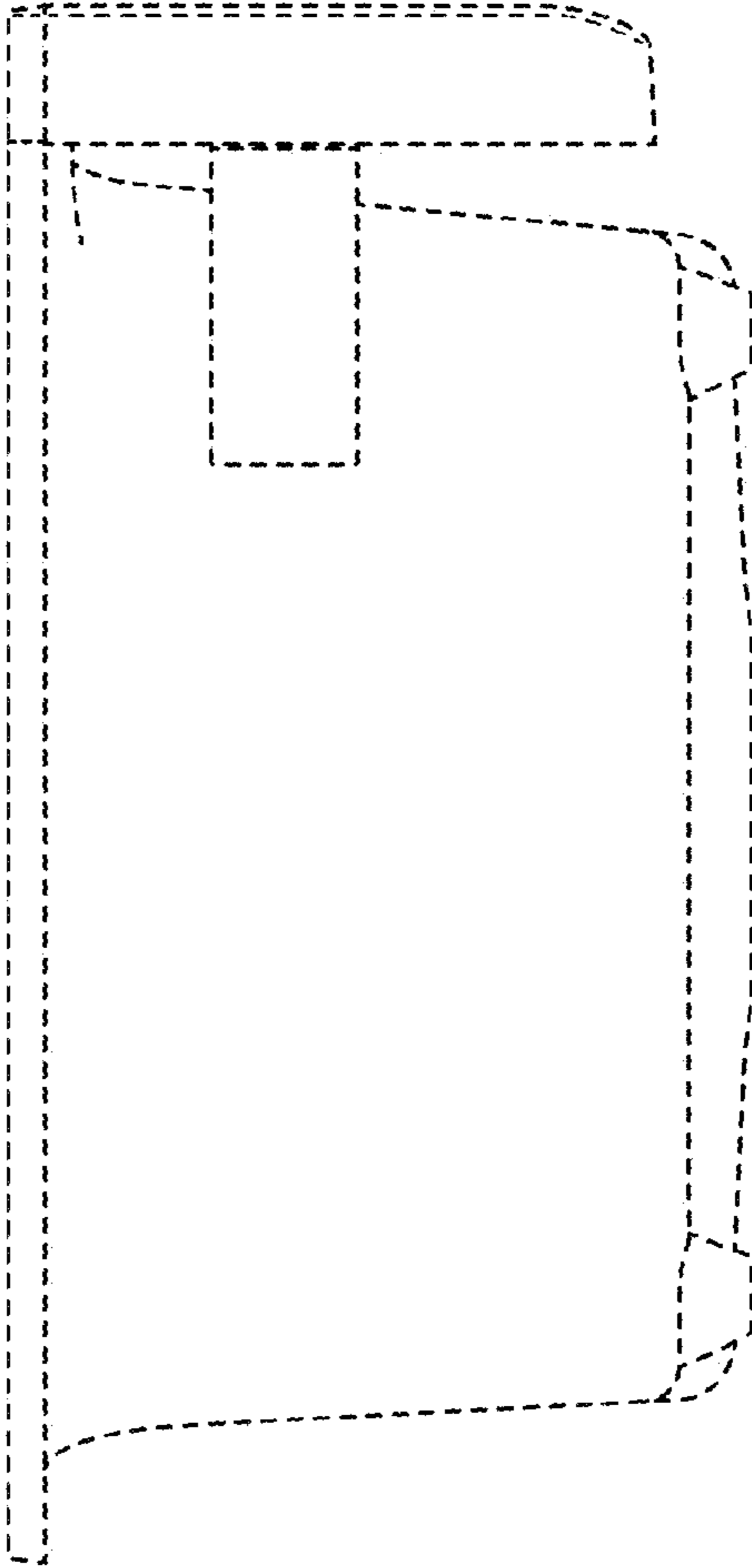


FIG. 7