

(12)

United States Design Patent

Indorf

(10) Patent No.:

US D1,061,585 S

(45) Date of Patent:

\*\* Feb. 11, 2025

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

(71) Applicant: **Masimo Corporation**, Irvine, CA (US)

(72) Inventor: **Keith Ward Indorf**, Riverside, CA (US)

(73) Assignee: **Masimo Corporation**, Irvine, CA (US)

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

(21) Appl. No.: **29/755,107**

(22) Filed: **Oct. 16, 2020**

(51) **LOC (15) Cl.** ..... **14-04**

(52) **U.S. Cl.**  
USPC ..... **D14/486**; D14/490; D14/495

(58) **Field of Classification Search**  
USPC ..... D14/485–495  
CPC ..... B60K 37/00; G06F 8/20; G06F 3/048–04897; G06F 3/013; G06F 3/017; G06F 3/1446; G06F 3/165; G06F 3/1454; G06F 16/168; G06F 16/7335; G06F 2203/014; G06F 2206/1008; G06F 2209/545; G06F 30/12; G06F 40/106; G06T 13/80; G06T 15/00; G06T 15/02; G06Q 10/10; G09F 9/3026; G09G 2300/023–026; G09G 2356/00; G09G 2360/04–06; G09G 2380/00; G09G 2370/16; H04M 1/6075; H04M 3/567; H04M 1/2477; H04M 1/26; H04L 51/04; H04L 12/1813; H04N 7/16; H04N 1/00408; H04N 9/3147

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

|             |         |               |
|-------------|---------|---------------|
| 3,942,751 A | 3/1976  | Fay           |
| 4,960,128 A | 10/1990 | Gordon et al. |
| 4,964,408 A | 10/1990 | Hink et al.   |

|               |         |                                      |
|---------------|---------|--------------------------------------|
| 5,319,355 A   | 6/1994  | Russek                               |
| 5,319,747 A * | 6/1994  | Gerrissen ..... G06F 3/04817 715/733 |
| 5,337,744 A   | 8/1994  | Branigan                             |
| 5,341,805 A   | 8/1994  | Stavridi et al.                      |
| D353,195 S    | 12/1994 | Savage et al.                        |
| D353,196 S    | 12/1994 | Savage et al.                        |
| 5,377,676 A   | 1/1995  | Vari et al.                          |
| D359,546 S    | 6/1995  | Savage et al.                        |

(Continued)

FOREIGN PATENT DOCUMENTS

|    |             |         |
|----|-------------|---------|
| AU | 2016336420  | 6/2021  |
| JP | 2007-260072 | 11/2007 |

(Continued)

OTHER PUBLICATIONS

US 2022/0192529 A1, 06/2022, Al-Ali et al. (withdrawn)  
International Search Report and Written Opinion received in PCT Application No. PCT/US2020/056158. dated Jan. 28, 2021 in 15 pages.

(Continued)

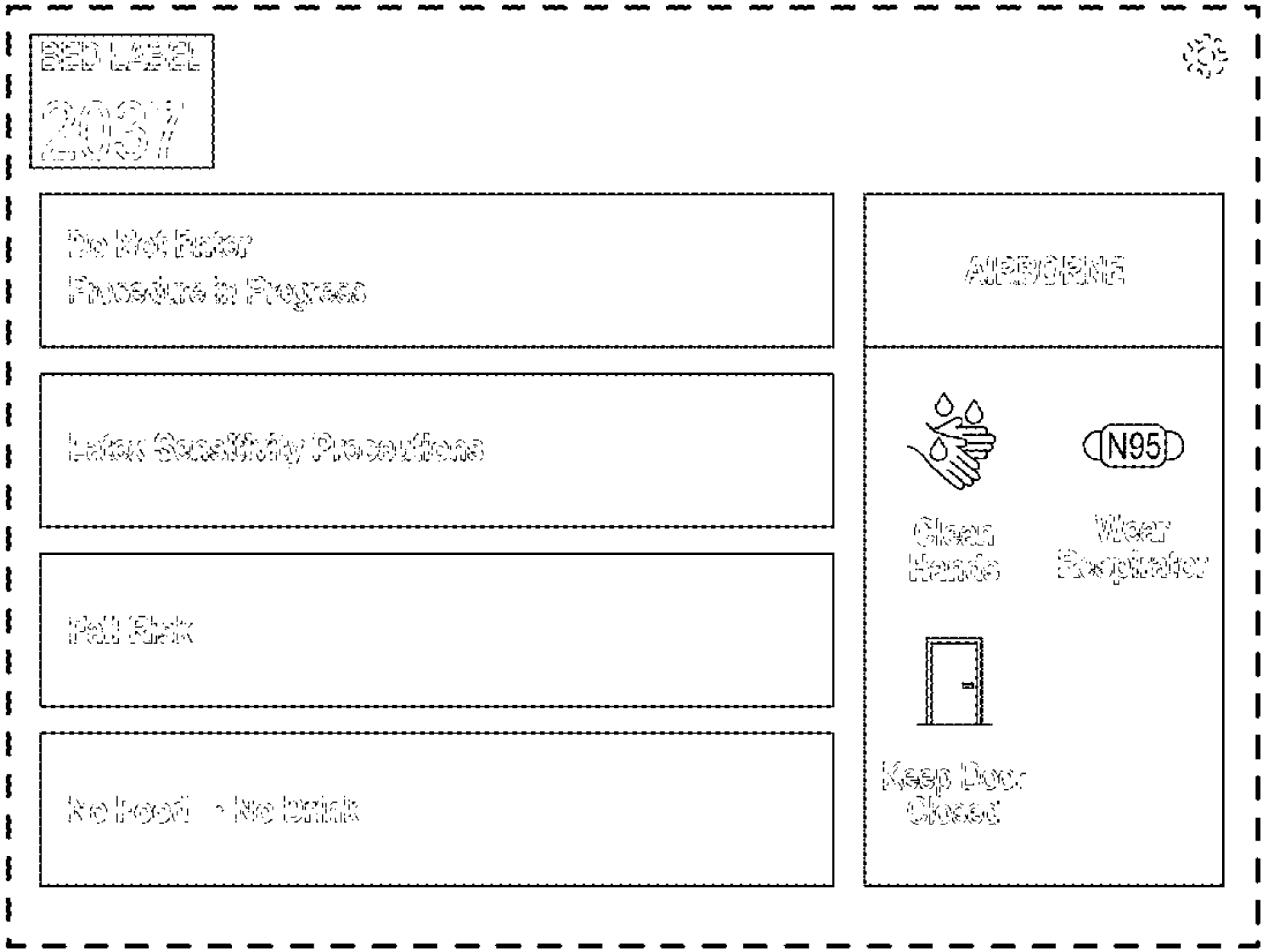
*Primary Examiner* — Cary M Robinson  
(74) *Attorney, Agent, or Firm* — Knobbe, Martens, Olson & Bear, LLP

(57) **CLAIM**  
The ornamental design for a display screen or portion thereof with graphical user interface, as shown and described.

DESCRIPTION

The sole FIGURE is a front plan view of a display screen with a graphical user interface.  
The broken lines, including those showing a display screen or portion thereof and those depicting portions of a graphical user interface, form no part of the claimed design. The ornamental design for a display screen or portion thereof with a graphical user interface, shown in any of FIGS. 1-9, may be within a graphical user interface of a computer, such as a tablet.

1 Claim, 1 Drawing Sheet



(56)

## References Cited

## U.S. PATENT DOCUMENTS

|           |     |         |                                     |           |    |         |                    |
|-----------|-----|---------|-------------------------------------|-----------|----|---------|--------------------|
| 5,431,170 | A   | 7/1995  | Mathews                             | 6,606,511 | B1 | 8/2003  | Ali et al.         |
| 5,436,499 | A   | 7/1995  | Namavar et al.                      | 6,635,559 | B2 | 10/2003 | Greenwald et al.   |
| D361,840  | S   | 8/1995  | Savage et al.                       | 6,639,668 | B1 | 10/2003 | Trepagnier         |
| D362,063  | S   | 9/1995  | Savage et al.                       | 6,640,116 | B2 | 10/2003 | Diab               |
| D363,120  | S   | 10/1995 | Savage et al.                       | 6,640,117 | B2 | 10/2003 | Makarewicz et al.  |
| 5,456,252 | A   | 10/1995 | Vari et al.                         | 6,658,276 | B2 | 12/2003 | Kiani et al.       |
| 5,479,934 | A   | 1/1996  | Imran                               | 6,661,161 | B1 | 12/2003 | Lanzo et al.       |
| 5,482,036 | A   | 1/1996  | Diab et al.                         | 6,697,656 | B1 | 2/2004  | Al-Ali             |
| 5,494,043 | A   | 2/1996  | O'Sullivan et al.                   | 6,697,658 | B2 | 2/2004  | Al-Ali             |
| 5,533,511 | A   | 7/1996  | Kaspari et al.                      | RE38,476  | E  | 3/2004  | Diab et al.        |
| 5,561,275 | A   | 10/1996 | Savage et al.                       | RE38,492  | E  | 4/2004  | Diab et al.        |
| 5,590,649 | A   | 1/1997  | Caro et al.                         | 6,738,652 | B2 | 5/2004  | Mattu et al.       |
| 5,594,469 | A * | 1/1997  | Freeman ..... G06F 3/017<br>345/157 | 6,760,607 | B2 | 7/2004  | Al-Ali             |
| 5,602,924 | A   | 2/1997  | Durand et al.                       | 6,788,965 | B2 | 9/2004  | Ruchti et al.      |
| 5,638,816 | A   | 6/1997  | Kiani-Azarbayjany et al.            | 6,816,241 | B2 | 11/2004 | Grubisic           |
| 5,638,818 | A   | 6/1997  | Diab et al.                         | 6,822,564 | B2 | 11/2004 | Al-Ali             |
| 5,645,440 | A   | 7/1997  | Tobler et al.                       | 6,850,787 | B2 | 2/2005  | Weber et al.       |
| 5,671,914 | A   | 9/1997  | Kalkhoran et al.                    | 6,850,788 | B2 | 2/2005  | Al-Ali             |
| D385,547  | S * | 10/1997 | Snell ..... D14/495                 | 6,876,931 | B2 | 4/2005  | Lorenz et al.      |
| 5,726,440 | A   | 3/1998  | Kalkhoran et al.                    | 6,920,345 | B2 | 7/2005  | Al-Ali et al.      |
| D393,830  | S   | 4/1998  | Tobler et al.                       | 6,934,570 | B2 | 8/2005  | Kiani et al.       |
| 5,743,262 | A   | 4/1998  | Lepper, Jr. et al.                  | 6,943,348 | B1 | 9/2005  | Coffin, IV         |
| 5,747,806 | A   | 5/1998  | Khalil et al.                       | 6,956,649 | B2 | 10/2005 | Acosta et al.      |
| 5,750,994 | A   | 5/1998  | Schlager                            | 6,961,598 | B2 | 11/2005 | Diab               |
| D394,852  | S * | 6/1998  | Levin ..... D14/494                 | 6,970,792 | B1 | 11/2005 | Diab               |
| 5,758,644 | A   | 6/1998  | Diab et al.                         | 6,985,764 | B2 | 1/2006  | Mason et al.       |
| 5,760,910 | A   | 6/1998  | Lepper, Jr. et al.                  | 6,990,364 | B2 | 1/2006  | Ruchti et al.      |
| D395,878  | S * | 7/1998  | Copeland ..... D14/495              | 6,998,247 | B2 | 2/2006  | Monfre et al.      |
| 5,890,929 | A   | 4/1999  | Mills et al.                        | 7,003,338 | B2 | 2/2006  | Weber et al.       |
| 5,919,134 | A   | 7/1999  | Diab                                | 7,015,451 | B2 | 3/2006  | Dalke et al.       |
| 5,987,343 | A   | 11/1999 | Kinast                              | 7,027,849 | B2 | 4/2006  | Al-Ali             |
| 5,997,343 | A   | 12/1999 | Mills et al.                        | D526,719  | S  | 8/2006  | Richie, Jr. et al. |
| 6,002,952 | A   | 12/1999 | Diab et al.                         | 7,096,052 | B2 | 8/2006  | Mason et al.       |
| 6,010,937 | A   | 1/2000  | Karam et al.                        | 7,096,054 | B2 | 8/2006  | Abdul-Hafiz et al. |
| 6,027,452 | A   | 2/2000  | Flaherty et al.                     | D529,616  | S  | 10/2006 | Deros et al.       |
| 6,040,578 | A   | 3/2000  | Malin et al.                        | 7,133,710 | B2 | 11/2006 | Acosta et al.      |
| 6,066,204 | A   | 5/2000  | Haven                               | 7,142,901 | B2 | 11/2006 | Kiani et al.       |
| 6,115,673 | A   | 9/2000  | Malin et al.                        | 7,225,006 | B2 | 5/2007  | Al-Ali et al.      |
| 6,124,597 | A   | 9/2000  | Shehada et al.                      | RE39,672  | E  | 6/2007  | Shehada et al.     |
| 6,128,521 | A   | 10/2000 | Marro et al.                        | 7,254,429 | B2 | 8/2007  | Schurman et al.    |
| 6,129,675 | A   | 10/2000 | Jay                                 | 7,254,431 | B2 | 8/2007  | Al-Ali et al.      |
| 6,144,868 | A   | 11/2000 | Parker                              | 7,254,434 | B2 | 8/2007  | Schulz et al.      |
| 6,152,754 | A   | 11/2000 | Gerhardt et al.                     | 7,274,955 | B2 | 9/2007  | Kiani et al.       |
| D436,580  | S * | 1/2001  | Navano ..... D14/486                | D554,263  | S  | 10/2007 | Al-Ali et al.      |
| 6,184,521 | B1  | 2/2001  | Coffin, IV et al.                   | 7,280,858 | B2 | 10/2007 | Al-Ali et al.      |
| 6,232,609 | B1  | 5/2001  | Snyder et al.                       | 7,289,835 | B2 | 10/2007 | Mansfield et al.   |
| 6,241,683 | B1  | 6/2001  | Macklem et al.                      | 7,292,883 | B2 | 11/2007 | De Felice et al.   |
| 6,255,708 | B1  | 7/2001  | Sudharsanan et al.                  | 7,341,559 | B2 | 3/2008  | Schulz et al.      |
| 6,280,381 | B1  | 8/2001  | Malin et al.                        | 7,343,186 | B2 | 3/2008  | Lamego et al.      |
| 6,285,896 | B1  | 9/2001  | Tobler et al.                       | D566,282  | S  | 4/2008  | Al-Ali et al.      |
| 6,308,089 | B1  | 10/2001 | von der Ruhr et al.                 | 7,356,365 | B2 | 4/2008  | Schurman           |
| 6,317,627 | B1  | 11/2001 | Ennen et al.                        | 7,371,981 | B2 | 5/2008  | Abdul-Hafiz        |
| 6,321,100 | B1  | 11/2001 | Parker                              | 7,373,193 | B2 | 5/2008  | Al-Ali et al.      |
| 6,334,065 | B1  | 12/2001 | Al-Ali et al.                       | 7,377,794 | B2 | 5/2008  | Al-Ali et al.      |
| 6,360,114 | B1  | 3/2002  | Diab et al.                         | 7,395,158 | B2 | 7/2008  | Monfre et al.      |
| 6,368,283 | B1  | 4/2002  | Xu et al.                           | 7,415,297 | B2 | 8/2008  | Al-Ali et al.      |
| 6,411,373 | B1  | 6/2002  | Garside et al.                      | 7,438,683 | B2 | 10/2008 | Al-Ali et al.      |
| 6,415,167 | B1  | 7/2002  | Blank et al.                        | 7,483,729 | B2 | 1/2009  | Al-Ali et al.      |
| 6,430,437 | B1  | 8/2002  | Marro                               | D587,657  | S  | 3/2009  | Al-Ali et al.      |
| 6,430,525 | B1  | 8/2002  | Weber et al.                        | 7,500,950 | B2 | 3/2009  | Al-Ali et al.      |
| 6,463,311 | B1  | 10/2002 | Diab                                | 7,509,494 | B2 | 3/2009  | Al-Ali             |
| 6,470,199 | B1  | 10/2002 | Kopotic et al.                      | 7,510,849 | B2 | 3/2009  | Schurman et al.    |
| 6,487,429 | B2  | 11/2002 | Hockersmith et al.                  | 7,514,725 | B2 | 4/2009  | Wojtczuk et al.    |
| 6,505,059 | B1  | 1/2003  | Kollias et al.                      | 7,519,406 | B2 | 4/2009  | Blank et al.       |
| 6,525,386 | B1  | 2/2003  | Mills et al.                        | D592,507  | S  | 5/2009  | Wachman et al.     |
| 6,526,300 | B1  | 2/2003  | Kiani et al.                        | 7,530,942 | B1 | 5/2009  | Diab               |
| 6,534,012 | B1  | 3/2003  | Hazen et al.                        | 7,593,230 | B2 | 9/2009  | Abul-Haj et al.    |
| 6,542,764 | B1  | 4/2003  | Al-Ali et al.                       | 7,596,398 | B2 | 9/2009  | Al-Ali et al.      |
| 6,580,086 | B1  | 6/2003  | Schulz et al.                       | 7,606,608 | B2 | 10/2009 | Blank et al.       |
| 6,584,336 | B1  | 6/2003  | Ali et al.                          | 7,620,674 | B2 | 11/2009 | Ruchti et al.      |
| 6,587,196 | B1  | 7/2003  | Stippick et al.                     | D606,659  | S  | 12/2009 | Kiani et al.       |
| 6,587,199 | B1  | 7/2003  | Luu                                 | 7,629,039 | B2 | 12/2009 | Eckerbom et al.    |
| 6,595,316 | B2  | 7/2003  | Cybulski et al.                     | 7,640,140 | B2 | 12/2009 | Ruchti et al.      |
| 6,597,932 | B2  | 7/2003  | Tian et al.                         | 7,647,083 | B2 | 1/2010  | Al-Ali et al.      |
|           |     |         |                                     | D609,193  | S  | 2/2010  | Al-Ali et al.      |
|           |     |         |                                     | D614,305  | S  | 4/2010  | Al-Ali et al.      |
|           |     |         |                                     | 7,697,966 | B2 | 4/2010  | Monfre et al.      |
|           |     |         |                                     | 7,698,105 | B2 | 4/2010  | Ruchti et al.      |
|           |     |         |                                     | RE41,317  | E  | 5/2010  | Parker             |

(56)

## References Cited

## U.S. PATENT DOCUMENTS

|              |         |                          |              |         |                         |
|--------------|---------|--------------------------|--------------|---------|-------------------------|
| RE41,333 E   | 5/2010  | Blank et al.             | 8,702,627 B2 | 4/2014  | Telfort et al.          |
| 7,729,733 B2 | 6/2010  | Al-Ali et al.            | 8,712,494 B1 | 4/2014  | MacNeish, III et al.    |
| 7,761,127 B2 | 7/2010  | Al-Ali et al.            | 8,715,206 B2 | 5/2014  | Telfort et al.          |
| 7,764,982 B2 | 7/2010  | Dalke et al.             | 8,723,677 B1 | 5/2014  | Kiani                   |
| D621,516 S   | 8/2010  | Kiani et al.             | 8,740,792 B1 | 6/2014  | Kiani et al.            |
| 7,791,155 B2 | 9/2010  | Diab                     | 8,755,535 B2 | 6/2014  | Telfort et al.          |
| RE41,912 E   | 11/2010 | Parker                   | 8,755,872 B1 | 6/2014  | Marinow                 |
| 7,880,626 B2 | 2/2011  | Al-Ali et al.            | D709,077 S * | 7/2014  | Jonsson ..... D14/485   |
| 7,909,772 B2 | 3/2011  | Popov et al.             | 8,764,671 B2 | 7/2014  | Kiani                   |
| 7,919,713 B2 | 4/2011  | Al-Ali et al.            | 8,768,423 B2 | 7/2014  | Shakespeare et al.      |
| 7,937,128 B2 | 5/2011  | Al-Ali                   | 8,771,204 B2 | 7/2014  | Telfort et al.          |
| 7,937,129 B2 | 5/2011  | Mason et al.             | 8,781,544 B2 | 7/2014  | Al-Ali et al.           |
| 7,941,199 B2 | 5/2011  | Kiani                    | 8,790,268 B2 | 7/2014  | Al-Ali                  |
| 7,957,780 B2 | 6/2011  | Lamego et al.            | 8,801,613 B2 | 8/2014  | Al-Ali et al.           |
| 7,962,188 B2 | 6/2011  | Kiani et al.             | 8,821,397 B2 | 9/2014  | Al-Ali et al.           |
| 7,976,472 B2 | 7/2011  | Kiani                    | 8,821,415 B2 | 9/2014  | Al-Ali et al.           |
| 7,990,382 B2 | 8/2011  | Kiani                    | 8,830,449 B1 | 9/2014  | Lamego et al.           |
| 8,008,088 B2 | 8/2011  | Bellott et al.           | 8,840,549 B2 | 9/2014  | Al-Ali et al.           |
| RE42,753 E   | 9/2011  | Kiani-Azarbayjany et al. | 8,852,094 B2 | 10/2014 | Al-Ali et al.           |
| 8,028,701 B2 | 10/2011 | Al-Ali et al.            | 8,852,994 B2 | 10/2014 | Wojtczuk et al.         |
| 8,048,040 B2 | 11/2011 | Kiani                    | 8,897,847 B2 | 11/2014 | Al-Ali                  |
| 8,050,728 B2 | 11/2011 | Al-Ali et al.            | 8,911,377 B2 | 12/2014 | Al-Ali                  |
| RE43,169 E   | 2/2012  | Parker                   | 8,972,272 B1 | 3/2015  | Dvorak et al.           |
| 8,118,620 B2 | 2/2012  | Al-Ali et al.            | 8,989,831 B2 | 3/2015  | Al-Ali et al.           |
| 8,130,105 B2 | 3/2012  | Al-Ali et al.            | D726,205 S * | 4/2015  | Angelides ..... D14/486 |
| D656,946 S   | 4/2012  | Judy                     | 8,998,809 B2 | 4/2015  | Kiani                   |
| 8,182,443 B1 | 5/2012  | Kiani                    | 9,066,666 B2 | 6/2015  | Kiani                   |
| 8,190,223 B2 | 5/2012  | Al-Ali et al.            | 9,066,680 B1 | 6/2015  | Al-Ali et al.           |
| 8,203,438 B2 | 6/2012  | Kiani et al.             | 9,095,316 B2 | 8/2015  | Welch et al.            |
| 8,203,704 B2 | 6/2012  | Merritt et al.           | 9,106,038 B2 | 8/2015  | Telfort et al.          |
| 8,219,172 B2 | 7/2012  | Schurman et al.          | 9,107,625 B2 | 8/2015  | Telfort et al.          |
| 8,224,411 B2 | 7/2012  | Al-Ali et al.            | 9,131,881 B2 | 9/2015  | Diab et al.             |
| 8,229,532 B2 | 7/2012  | Davis                    | 9,138,180 B1 | 9/2015  | Coverston et al.        |
| 8,233,955 B2 | 7/2012  | Al-Ali et al.            | 9,153,112 B1 | 10/2015 | Kiani et al.            |
| 8,255,026 B1 | 8/2012  | Al-Ali                   | 9,192,329 B2 | 11/2015 | Al-Ali                  |
| 8,265,723 B1 | 9/2012  | McHale et al.            | 9,192,351 B1 | 11/2015 | Telfort et al.          |
| 8,274,360 B2 | 9/2012  | Sampath et al.           | 9,195,385 B2 | 11/2015 | Al-Ali et al.           |
| 8,280,473 B2 | 10/2012 | Al-Ali                   | 9,211,095 B1 | 12/2015 | Al-Ali                  |
| 8,315,683 B2 | 11/2012 | Al-Ali et al.            | 9,218,454 B2 | 12/2015 | Kiani et al.            |
| RE43,860 E   | 12/2012 | Parker                   | 9,245,668 B1 | 1/2016  | Vo et al.               |
| 8,346,330 B2 | 1/2013  | Lamego                   | 9,267,572 B2 | 2/2016  | Barker et al.           |
| 8,353,842 B2 | 1/2013  | Al-Ali et al.            | 9,277,880 B2 | 3/2016  | Poeze et al.            |
| 8,355,766 B2 | 1/2013  | MacNeish, III et al.     | 9,307,928 B1 | 4/2016  | Al-Ali et al.           |
| 8,374,665 B2 | 2/2013  | Lamego                   | 9,323,894 B2 | 4/2016  | Kiani                   |
| 8,388,353 B2 | 3/2013  | Kiani et al.             | D755,392 S   | 5/2016  | Hwang et al.            |
| 8,401,602 B2 | 3/2013  | Kiani                    | 9,326,712 B1 | 5/2016  | Kiani                   |
| 8,414,499 B2 | 4/2013  | Al-Ali et al.            | D759,063 S * | 6/2016  | Chen ..... D14/490      |
| 8,418,524 B2 | 4/2013  | Al-Ali                   | 9,392,945 B2 | 7/2016  | Al-Ali et al.           |
| 8,428,967 B2 | 4/2013  | Olsen et al.             | 9,408,542 B1 | 8/2016  | Kinast et al.           |
| 8,430,817 B1 | 4/2013  | Al-Ali et al.            | 9,436,645 B2 | 9/2016  | Al-Ali et al.           |
| 8,437,825 B2 | 5/2013  | Dalvi et al.             | 9,445,759 B1 | 9/2016  | Lamego et al.           |
| 8,455,290 B2 | 6/2013  | Siskavich                | 9,474,474 B2 | 10/2016 | Lamego et al.           |
| 8,457,707 B2 | 6/2013  | Kiani                    | 9,480,435 B2 | 11/2016 | Olsen                   |
| 8,471,713 B2 | 6/2013  | Poeze et al.             | 9,510,779 B2 | 12/2016 | Poeze et al.            |
| 8,473,020 B2 | 6/2013  | Kiani et al.             | 9,517,024 B2 | 12/2016 | Kiani et al.            |
| 8,509,867 B2 | 8/2013  | Workman et al.           | 9,532,722 B2 | 1/2017  | Lamego et al.           |
| 8,515,509 B2 | 8/2013  | Bruinsma et al.          | 9,560,996 B2 | 2/2017  | Kiani                   |
| 8,523,781 B2 | 9/2013  | Al-Ali                   | 9,579,039 B2 | 2/2017  | Jansen et al.           |
| D692,145 S   | 10/2013 | Al-Ali et al.            | 9,622,692 B2 | 4/2017  | Lamego et al.           |
| 8,571,617 B2 | 10/2013 | Reichgott et al.         | D788,312 S   | 5/2017  | Al-Ali et al.           |
| 8,571,618 B1 | 10/2013 | Lamego et al.            | 9,649,054 B2 | 5/2017  | Lamego et al.           |
| 8,571,619 B2 | 10/2013 | Al-Ali et al.            | 9,697,928 B2 | 7/2017  | Al-Ali et al.           |
| D693,835 S * | 11/2013 | Daniel ..... D14/486     | 9,717,458 B2 | 8/2017  | Lamego et al.           |
| 8,577,431 B2 | 11/2013 | Lamego et al.            | 9,724,016 B1 | 8/2017  | Al-Ali et al.           |
| 8,584,345 B2 | 11/2013 | Al-Ali et al.            | 9,724,024 B2 | 8/2017  | Al-Ali                  |
| 8,588,880 B2 | 11/2013 | Abdul-Hafiz et al.       | 9,724,025 B1 | 8/2017  | Kiani et al.            |
| 8,630,691 B2 | 1/2014  | Lamego et al.            | 9,749,232 B2 | 8/2017  | Sampath et al.          |
| 8,641,631 B2 | 2/2014  | Sierra et al.            | 9,750,442 B2 | 9/2017  | Olsen                   |
| 8,652,060 B2 | 2/2014  | Al-Ali                   | 9,750,461 B1 | 9/2017  | Telfort                 |
| 8,666,468 B1 | 3/2014  | Al-Ali                   | 9,775,545 B2 | 10/2017 | Al-Ali et al.           |
| 8,670,811 B2 | 3/2014  | O'Reilly                 | 9,778,079 B1 | 10/2017 | Al-Ali et al.           |
| RE44,823 E   | 4/2014  | Parker                   | 9,782,077 B2 | 10/2017 | Lamego et al.           |
| RE44,875 E   | 4/2014  | Kiani et al.             | 9,787,568 B2 | 10/2017 | Lamego et al.           |
| 8,688,183 B2 | 4/2014  | Bruinsma et al.          | 9,808,188 B1 | 11/2017 | Perea et al.            |
| 8,690,799 B2 | 4/2014  | Telfort et al.           | 9,839,379 B2 | 12/2017 | Al-Ali et al.           |
|              |         |                          | 9,839,381 B1 | 12/2017 | Weber et al.            |
|              |         |                          | 9,847,749 B2 | 12/2017 | Kiani et al.            |
|              |         |                          | 9,848,800 B1 | 12/2017 | Lee et al.              |
|              |         |                          | 9,861,298 B2 | 1/2018  | Eckerbom et al.         |

(56)

## References Cited

## U.S. PATENT DOCUMENTS

|                 |         |                    |                       |
|-----------------|---------|--------------------|-----------------------|
| 9,861,305 B1    | 1/2018  | Weber et al.       |                       |
| 9,877,650 B2    | 1/2018  | Muhsin et al.      |                       |
| 9,891,079 B2    | 2/2018  | Dalvi              |                       |
| 9,924,897 B1    | 3/2018  | Abdul-Hafiz        |                       |
| D815,147 S *    | 4/2018  | Linzie .....       | D14/491               |
| D815,661 S *    | 4/2018  | Anzures .....      | D14/486               |
| 9,936,917 B2    | 4/2018  | Poeze et al.       |                       |
| 9,955,937 B2    | 5/2018  | Telfort            |                       |
| 9,965,946 B2    | 5/2018  | Al-Ali et al.      |                       |
| D820,865 S      | 6/2018  | Muhsin et al.      |                       |
| 9,986,952 B2    | 6/2018  | Dalvi et al.       |                       |
| D822,215 S      | 7/2018  | Al-Ali et al.      |                       |
| D822,216 S      | 7/2018  | Barker et al.      |                       |
| 10,010,276 B2   | 7/2018  | Al-Ali et al.      |                       |
| D826,258 S *    | 8/2018  | Silva .....        | D14/489               |
| D830,412 S *    | 10/2018 | Linzie .....       | D14/491               |
| 10,086,138 B1   | 10/2018 | Novak, Jr.         |                       |
| 10,111,591 B2   | 10/2018 | Dyell et al.       |                       |
| D833,624 S      | 11/2018 | DeJong et al.      |                       |
| 10,123,729 B2   | 11/2018 | Dyell et al.       |                       |
| D835,282 S      | 12/2018 | Barker et al.      |                       |
| D835,283 S      | 12/2018 | Barker et al.      |                       |
| D835,284 S      | 12/2018 | Barker et al.      |                       |
| D835,285 S      | 12/2018 | Barker et al.      |                       |
| 10,149,616 B2   | 12/2018 | Al-Ali et al.      |                       |
| 10,154,815 B2   | 12/2018 | Al-Ali et al.      |                       |
| 10,159,412 B2   | 12/2018 | Lamego et al.      |                       |
| 10,188,348 B2   | 1/2019  | Al-Ali et al.      |                       |
| RE47,218 E      | 2/2019  | Al-Ali             |                       |
| RE47,244 E      | 2/2019  | Kiani et al.       |                       |
| RE47,249 E      | 2/2019  | Kiani et al.       |                       |
| 10,205,291 B2   | 2/2019  | Scruggs et al.     |                       |
| 10,226,187 B2   | 3/2019  | Al-Ali et al.      |                       |
| 10,231,657 B2   | 3/2019  | Al-Ali et al.      |                       |
| 10,231,670 B2   | 3/2019  | Blank et al.       |                       |
| RE47,353 E      | 4/2019  | Kiani et al.       |                       |
| 10,279,247 B2   | 5/2019  | Kiani              |                       |
| 10,292,664 B2   | 5/2019  | Al-Ali             |                       |
| 10,299,720 B2   | 5/2019  | Brown et al.       |                       |
| 10,327,337 B2   | 6/2019  | Schmidt et al.     |                       |
| 10,327,713 B2   | 6/2019  | Barker et al.      |                       |
| 10,332,630 B2   | 6/2019  | Al-Ali             |                       |
| 10,383,520 B2   | 8/2019  | Wojtczuk et al.    |                       |
| 10,383,527 B2   | 8/2019  | Al-Ali             |                       |
| 10,388,120 B2   | 8/2019  | Muhsin et al.      |                       |
| D864,120 S      | 10/2019 | Forrest et al.     |                       |
| 10,441,181 B1   | 10/2019 | Telfort et al.     |                       |
| 10,441,196 B2   | 10/2019 | Eckerbom et al.    |                       |
| 10,448,844 B2   | 10/2019 | Al-Ali et al.      |                       |
| 10,448,871 B2   | 10/2019 | Al-Ali et al.      |                       |
| 10,456,038 B2   | 10/2019 | Lamego et al.      |                       |
| 10,463,340 B2   | 11/2019 | Telfort et al.     |                       |
| 10,471,159 B1   | 11/2019 | Lapotko et al.     |                       |
| 10,505,311 B2   | 12/2019 | Al-Ali et al.      |                       |
| 10,524,738 B2   | 1/2020  | Olsen              |                       |
| 10,532,174 B2   | 1/2020  | Al-Ali             |                       |
| 10,537,285 B2   | 1/2020  | Shreim et al.      |                       |
| 10,542,903 B2   | 1/2020  | Al-Ali et al.      |                       |
| 10,555,678 B2   | 2/2020  | Dalvi et al.       |                       |
| 10,568,553 B2   | 2/2020  | O'Neil et al.      |                       |
| RE47,882 E      | 3/2020  | Al-Ali             |                       |
| 10,579,245 B1   | 3/2020  | White              |                       |
| 10,608,817 B2   | 3/2020  | Haider et al.      |                       |
| D880,477 S      | 4/2020  | Forrest et al.     |                       |
| D881,225 S *    | 4/2020  | Elgena .....       | D14/491               |
| 10,617,302 B2   | 4/2020  | Al-Ali et al.      |                       |
| 10,617,335 B2   | 4/2020  | Al-Ali et al.      |                       |
| 10,637,181 B2   | 4/2020  | Al-Ali et al.      |                       |
| D886,849 S      | 6/2020  | Muhsin et al.      |                       |
| D887,548 S      | 6/2020  | Abdul-Hafiz et al. |                       |
| D887,549 S      | 6/2020  | Abdul-Hafiz et al. |                       |
| 10,667,764 B2   | 6/2020  | Ahmed et al.       |                       |
| D890,708 S      | 7/2020  | Forrest et al.     |                       |
| 10,721,785 B2   | 7/2020  | Al-Ali             |                       |
| 10,736,518 B2   | 8/2020  | Al-Ali et al.      |                       |
| 10,750,984 B2   | 8/2020  | Pauley et al.      |                       |
| D895,678 S      | 9/2020  | Levy               |                       |
| D895,679 S      | 9/2020  | Levy               |                       |
| D896,271 S      | 9/2020  | Levy               |                       |
| D896,839 S      | 9/2020  | Levy               |                       |
| D896,840 S      | 9/2020  | Levy               |                       |
| D897,098 S      | 9/2020  | Al-Ali             |                       |
| D897,372 S      | 9/2020  | Levy               |                       |
| 10,779,098 B2   | 9/2020  | Iswanto et al.     |                       |
| D899,449 S *    | 10/2020 | Essex .....        | G07F 17/34<br>D14/488 |
| D900,872 S *    | 11/2020 | Fixler .....       | D14/495               |
| 10,827,961 B1   | 11/2020 | Iyengar et al.     |                       |
| 10,828,007 B1   | 11/2020 | Telfort et al.     |                       |
| 10,832,818 B2   | 11/2020 | Muhsin et al.      |                       |
| 10,849,554 B2   | 12/2020 | Shreim et al.      |                       |
| 10,856,750 B2   | 12/2020 | Indorf et al.      |                       |
| D906,970 S      | 1/2021  | Forrest et al.     |                       |
| 10,918,281 B2   | 2/2021  | Al-Ali et al.      |                       |
| 10,932,705 B2   | 3/2021  | Muhsin et al.      |                       |
| 10,932,729 B2   | 3/2021  | Kiani et al.       |                       |
| 10,939,878 B2   | 3/2021  | Kiani et al.       |                       |
| 10,956,950 B2   | 3/2021  | Al-Ali et al.      |                       |
| D916,135 S      | 4/2021  | Indorf et al.      |                       |
| D917,550 S      | 4/2021  | Indorf et al.      |                       |
| D917,564 S      | 4/2021  | Indorf et al.      |                       |
| D917,704 S      | 4/2021  | Al-Ali et al.      |                       |
| 10,987,066 B2   | 4/2021  | Chandran et al.    |                       |
| 10,991,135 B2   | 4/2021  | Al-Ali et al.      |                       |
| D919,094 S      | 5/2021  | Al-Ali et al.      |                       |
| D919,100 S      | 5/2021  | Al-Ali et al.      |                       |
| 11,006,867 B2   | 5/2021  | Al-Ali             |                       |
| D921,202 S      | 6/2021  | Al-Ali et al.      |                       |
| 11,024,064 B2   | 6/2021  | Muhsin et al.      |                       |
| 11,026,604 B2   | 6/2021  | Chen et al.        |                       |
| D924,264 S *    | 7/2021  | Chou .....         | D14/486               |
| D925,597 S      | 7/2021  | Chandran et al.    |                       |
| D927,699 S      | 8/2021  | Al-Ali et al.      |                       |
| 11,076,777 B2   | 8/2021  | Lee et al.         |                       |
| 11,114,188 B2   | 9/2021  | Poeze et al.       |                       |
| D933,232 S      | 10/2021 | Al-Ali et al.      |                       |
| 11,145,408 B2   | 10/2021 | Sampath et al.     |                       |
| 11,147,518 B1   | 10/2021 | Al-Ali et al.      |                       |
| 11,185,262 B2   | 11/2021 | Al-Ali et al.      |                       |
| D937,875 S      | 12/2021 | Harvey             |                       |
| D938,961 S      | 12/2021 | Hui                |                       |
| 11,191,484 B2   | 12/2021 | Kiani et al.       |                       |
| D946,596 S      | 3/2022  | Ahmed              |                       |
| D946,597 S      | 3/2022  | Ahmed              |                       |
| D946,598 S      | 3/2022  | Ahmed              |                       |
| D946,617 S      | 3/2022  | Ahmed              |                       |
| 11,272,839 B2   | 3/2022  | Al-Ali et al.      |                       |
| 11,289,199 B2   | 3/2022  | Al-Ali             |                       |
| RE49,034 E      | 4/2022  | Al-Ali             |                       |
| 11,298,021 B2   | 4/2022  | Muhsin et al.      |                       |
| D950,580 S      | 5/2022  | Ahmed              |                       |
| D950,583 S *    | 5/2022  | Zimmer .....       | D14/485               |
| D950,599 S      | 5/2022  | Ahmed              |                       |
| 11,354,018 B2 * | 6/2022  | Canneto .....      | G06F 40/205           |
| D957,648 S      | 7/2022  | Al-Ali             |                       |
| 11,389,093 B2   | 7/2022  | Triman et al.      |                       |
| 11,406,286 B2   | 8/2022  | Al-Ali et al.      |                       |
| 11,417,426 B2   | 8/2022  | Muhsin et al.      |                       |
| 11,439,329 B2   | 9/2022  | Lamego             |                       |
| 11,445,948 B2   | 9/2022  | Scruggs et al.     |                       |
| 11,464,410 B2   | 10/2022 | Muhsin             |                       |
| 11,504,066 B1   | 11/2022 | Dalvi et al.       |                       |
| D971,933 S      | 12/2022 | Ahmed              |                       |
| D973,072 S      | 12/2022 | Ahmed              |                       |
| D973,685 S      | 12/2022 | Ahmed              |                       |
| D973,686 S      | 12/2022 | Ahmed              |                       |
| D974,411 S *    | 1/2023  | Fogu .....         | D14/492               |
| D986,260 S      | 5/2023  | Hui                |                       |
| D989,112 S      | 6/2023  | Muhsin et al.      |                       |
| D998,625 S      | 9/2023  | Indorf et al.      |                       |
| D998,630 S      | 9/2023  | Indorf et al.      |                       |
| D998,631 S      | 9/2023  | Indorf et al.      |                       |
| D999,244 S      | 9/2023  | Indorf et al.      |                       |
| D999,245 S      | 9/2023  | Indorf et al.      |                       |

(56)

**References Cited**

## U.S. PATENT DOCUMENTS

|              |     |         |                        |              |    |         |                      |
|--------------|-----|---------|------------------------|--------------|----|---------|----------------------|
| D999,246     | S   | 9/2023  | Indorf et al.          | 2015/0099950 | A1 | 4/2015  | Al-Ali et al.        |
| D999,776     | S * | 9/2023  | Dahl ..... D14/485     | 2015/0294549 | A1 | 10/2015 | Ribble               |
| 11,803,623   | B2  | 10/2023 | Kiani et al.           | 2016/0180694 | A1 | 6/2016  | Rosenberg            |
| D1,010,680   | S * | 1/2024  | Dahl ..... D14/489     | 2016/0196388 | A1 | 7/2016  | Lamego               |
| D1,030,789   | S * | 6/2024  | Kuwatani ..... D14/485 | 2016/0283665 | A1 | 9/2016  | Sampath et al.       |
| 2001/0034477 | A1  | 10/2001 | Mansfield et al.       | 2016/0367173 | A1 | 12/2016 | Dalvi et al.         |
| 2001/0039483 | A1  | 11/2001 | Brand et al.           | 2017/0024748 | A1 | 1/2017  | Haider               |
| 2002/0010401 | A1  | 1/2002  | Bushmakini et al.      | 2017/0173632 | A1 | 6/2017  | Al-Ali               |
| 2002/0058864 | A1  | 5/2002  | Mansfield et al.       | 2017/0251974 | A1 | 9/2017  | Shreim et al.        |
| 2002/0133080 | A1  | 9/2002  | Apruzzese et al.       | 2017/0311891 | A1 | 11/2017 | Kiani et al.         |
| 2003/0013975 | A1  | 1/2003  | Kiani                  | 2018/0242926 | A1 | 8/2018  | Muhsin et al.        |
| 2003/0018243 | A1  | 1/2003  | Gerhardt et al.        | 2018/0247353 | A1 | 8/2018  | Al-Ali et al.        |
| 2003/0144582 | A1  | 7/2003  | Cohen et al.           | 2018/0247712 | A1 | 8/2018  | Muhsin et al.        |
| 2003/0156288 | A1  | 8/2003  | Barnum et al.          | 2018/0256087 | A1 | 9/2018  | Al-Ali et al.        |
| 2003/0212312 | A1  | 11/2003 | Coffin, IV et al.      | 2018/0258669 | A1 | 9/2018  | Moock et al.         |
| 2004/0106163 | A1  | 6/2004  | Workman, Jr. et al.    | 2018/0310823 | A1 | 11/2018 | Al-Ali et al.        |
| 2005/0055276 | A1  | 3/2005  | Kiani et al.           | 2019/0117070 | A1 | 4/2019  | Muhsin et al.        |
| 2005/0234317 | A1  | 10/2005 | Kiani                  | 2019/0178010 | A1 | 6/2019  | Moock et al.         |
| 2006/0073719 | A1  | 4/2006  | Kiani                  | 2019/0189258 | A1 | 6/2019  | Barrett              |
| 2006/0189871 | A1  | 8/2006  | Al-Ali et al.          | 2019/0239787 | A1 | 8/2019  | Pauley et al.        |
| 2007/0073116 | A1  | 3/2007  | Kiani et al.           | 2019/0320906 | A1 | 10/2019 | Olsen                |
| 2007/0180140 | A1  | 8/2007  | Welch et al.           | 2019/0374713 | A1 | 12/2019 | Kiani et al.         |
| 2007/0244377 | A1  | 10/2007 | Cozad et al.           | 2019/0385753 | A1 | 12/2019 | Aganyan et al.       |
| 2008/0064965 | A1  | 3/2008  | Jay et al.             | 2020/0060869 | A1 | 2/2020  | Telfort et al.       |
| 2008/0094228 | A1  | 4/2008  | Welch et al.           | 2020/0111552 | A1 | 4/2020  | Ahmed                |
| 2008/0172789 | A1  | 7/2008  | Elliot et al.          | 2020/0113488 | A1 | 4/2020  | Al-Ali et al.        |
| 2008/0221418 | A1  | 9/2008  | Al-Ali et al.          | 2020/0113497 | A1 | 4/2020  | Triman et al.        |
| 2009/0036759 | A1  | 2/2009  | Ault et al.            | 2020/0113520 | A1 | 4/2020  | Abdul-Hafiz et al.   |
| 2009/0093687 | A1  | 4/2009  | Telfort et al.         | 2020/0138288 | A1 | 5/2020  | Al-Ali et al.        |
| 2009/0095926 | A1  | 4/2009  | MacNeish, III          | 2020/0138368 | A1 | 5/2020  | Kiani et al.         |
| 2009/0247984 | A1  | 10/2009 | Lamego et al.          | 2020/0163597 | A1 | 5/2020  | Dalvi et al.         |
| 2010/0004518 | A1  | 1/2010  | Vo et al.              | 2020/0196877 | A1 | 6/2020  | Vo et al.            |
| 2010/0030040 | A1  | 2/2010  | Poeze et al.           | 2020/0204631 | A1 | 6/2020  | Subramaniam et al.   |
| 2010/0037170 | A1  | 2/2010  | Poole                  | 2020/0253474 | A1 | 8/2020  | Muhsin et al.        |
| 2010/0099964 | A1  | 4/2010  | O'Reilly et al.        | 2020/0253544 | A1 | 8/2020  | Belur Nagaraj et al. |
| 2010/0234718 | A1  | 9/2010  | Sampath et al.         | 2020/0275841 | A1 | 9/2020  | Telfort et al.       |
| 2010/0270257 | A1  | 10/2010 | Wachman et al.         | 2020/0288983 | A1 | 9/2020  | Telfort et al.       |
| 2011/0028806 | A1  | 2/2011  | Merritt et al.         | 2020/0321793 | A1 | 10/2020 | Al-Ali et al.        |
| 2011/0028809 | A1  | 2/2011  | Goodman                | 2020/0329983 | A1 | 10/2020 | Al-Ali et al.        |
| 2011/0040197 | A1  | 2/2011  | Welch et al.           | 2020/0329984 | A1 | 10/2020 | Al-Ali et al.        |
| 2011/0082711 | A1  | 4/2011  | Poeze et al.           | 2020/0329993 | A1 | 10/2020 | Al-Ali et al.        |
| 2011/0087081 | A1  | 4/2011  | Kiani et al.           | 2020/0330037 | A1 | 10/2020 | Al-Ali et al.        |
| 2011/0118561 | A1  | 5/2011  | Tari et al.            | 2021/0022628 | A1 | 1/2021  | Telfort et al.       |
| 2011/0137297 | A1  | 6/2011  | Kiani et al.           | 2021/0104173 | A1 | 4/2021  | Pauley et al.        |
| 2011/0172498 | A1  | 7/2011  | Olsen et al.           | 2021/0113121 | A1 | 4/2021  | Diab et al.          |
| 2011/0230733 | A1  | 9/2011  | Al-Ali                 | 2021/0117525 | A1 | 4/2021  | Kiani et al.         |
| 2012/0089419 | A1  | 4/2012  | Huster                 | 2021/0118581 | A1 | 4/2021  | Kiani et al.         |
| 2012/0092162 | A1  | 4/2012  | Rosenberg              | 2021/0121582 | A1 | 4/2021  | Krishnamani et al.   |
| 2012/0123231 | A1  | 5/2012  | O'Reilly               | 2021/0161465 | A1 | 6/2021  | Barker et al.        |
| 2012/0165629 | A1  | 6/2012  | Merritt et al.         | 2021/0236729 | A1 | 8/2021  | Kiani et al.         |
| 2012/0209084 | A1  | 8/2012  | Olsen et al.           | 2021/0256267 | A1 | 8/2021  | Ranasinghe et al.    |
| 2012/0226117 | A1  | 9/2012  | Lamego et al.          | 2021/0256835 | A1 | 8/2021  | Ranasinghe et al.    |
| 2012/0283524 | A1  | 11/2012 | Kiani et al.           | 2021/0275101 | A1 | 9/2021  | Vo et al.            |
| 2013/0023775 | A1  | 1/2013  | Lamego et al.          | 2021/0290060 | A1 | 9/2021  | Ahmed                |
| 2013/0041591 | A1  | 2/2013  | Lamego                 | 2021/0290072 | A1 | 9/2021  | Forrest              |
| 2013/0060147 | A1  | 3/2013  | Welch et al.           | 2021/0290080 | A1 | 9/2021  | Ahmed                |
| 2013/0096405 | A1  | 4/2013  | Garfio                 | 2021/0290120 | A1 | 9/2021  | Al-Ali               |
| 2013/0253951 | A1  | 9/2013  | Richter et al.         | 2021/0290177 | A1 | 9/2021  | Novak, Jr.           |
| 2013/0296672 | A1  | 11/2013 | O'Neil et al.          | 2021/0290184 | A1 | 9/2021  | Ahmed                |
| 2013/0345921 | A1  | 12/2013 | Al-Ali et al.          | 2021/0296008 | A1 | 9/2021  | Novak, Jr.           |
| 2014/0166076 | A1  | 6/2014  | Kiani et al.           | 2021/0330228 | A1 | 10/2021 | Olsen et al.         |
| 2014/0180160 | A1  | 6/2014  | Brown et al.           | 2021/0386382 | A1 | 12/2021 | Olsen et al.         |
| 2014/0187973 | A1  | 7/2014  | Brown et al.           | 2021/0402110 | A1 | 12/2021 | Pauley et al.        |
| 2014/0188516 | A1  | 7/2014  | Kamen et al.           | 2021/0407658 | A1 | 12/2021 | Taheri et al.        |
| 2014/0257852 | A1  | 9/2014  | Walker et al.          | 2022/0026355 | A1 | 1/2022  | Normand et al.       |
| 2014/0275871 | A1  | 9/2014  | Lamego et al.          | 2022/0039707 | A1 | 2/2022  | Sharma et al.        |
| 2014/0275872 | A1  | 9/2014  | Merritt et al.         | 2022/0053892 | A1 | 2/2022  | Al-Ali et al.        |
| 2014/0316217 | A1  | 10/2014 | Purdon et al.          | 2022/0071562 | A1 | 3/2022  | Kiani                |
| 2014/0316218 | A1  | 10/2014 | Purdon et al.          | 2022/0096603 | A1 | 3/2022  | Kiani et al.         |
| 2014/0323897 | A1  | 10/2014 | Brown et al.           | 2022/0151521 | A1 | 5/2022  | Krishnamani et al.   |
| 2014/0323898 | A1  | 10/2014 | Purdon et al.          | 2022/0218244 | A1 | 7/2022  | Kiani et al.         |
| 2015/0005600 | A1  | 1/2015  | Blank et al.           | 2022/0287574 | A1 | 9/2022  | Telfort et al.       |
| 2015/0011907 | A1  | 1/2015  | Purdon et al.          | 2022/0296161 | A1 | 9/2022  | Al-Ali et al.        |
| 2015/0073241 | A1  | 3/2015  | Lamego                 | 2022/0359088 | A1 | 11/2022 | Vasalos              |
| 2015/0080754 | A1  | 3/2015  | Purdon et al.          | 2023/0058342 | A1 | 2/2023  | Kiani                |

(56) **References Cited**

U.S. PATENT DOCUMENTS

2023/0110152 A1 4/2023 Forrest et al.  
2023/0116371 A1 4/2023 Mills et al.

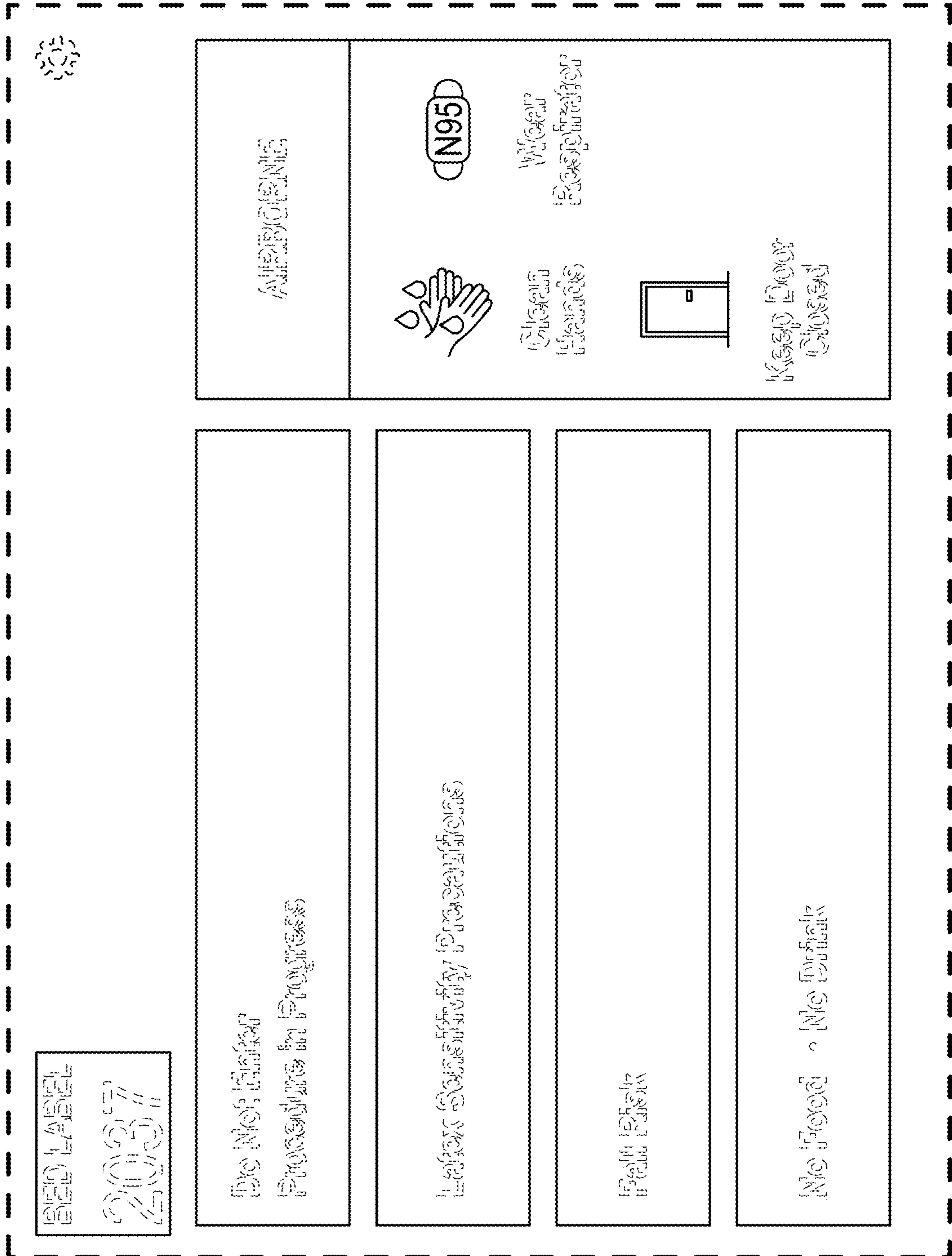
FOREIGN PATENT DOCUMENTS

WO WO 2011/001248 1/2011  
WO WO 2014/059521 4/2014  
WO WO 2021/077019 4/2021  
WO WO 2023/229980 11/2023

OTHER PUBLICATIONS

U.S. Appl. No. 29/755,108, Display Screen or Portion Thereof With Graphical User Interface, filed Oct. 16, 2020.  
How to Write Lab Value Skeleton Diagrams, Apr. 7, 2017, YouTube.com, retrieved Jul. 16, 2024, <https://www.youtube.com/watch?v=I2f2UdiMXao>, pp. 1.  
Hunt, Justin, Lab Fishbone Creator, Sep. 27, 2019, YouTube.com, retrieved Jul. 16, 2024, [https://www.youtube.com/watch?v=8AX\\_JDCpZeM](https://www.youtube.com/watch?v=8AX_JDCpZeM), pp. 1.  
Lab Fishbone Creator APK, Aug. 15, 2020, ChipApk.com, retrieved Jul. 16, 2024, <https://chipapk.com/app/7814806/>, pp. 4.  
Resley, Justin, Live Vue by Spectrum Medical, May 30, 2023, Linked In.com, retrieved Jul. 16, 2024, [https://www.linkedin.com/posts/justin-resley-ccp-emeritus-85a16869\\_patientsafety-medical-leader-activity-7069351136243191808-NkXj/](https://www.linkedin.com/posts/justin-resley-ccp-emeritus-85a16869_patientsafety-medical-leader-activity-7069351136243191808-NkXj/), pp. 1.

\* cited by examiner



UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : D1,061,585 S  
APPLICATION NO. : 29/755107  
DATED : February 11, 2025  
INVENTOR(S) : Keith Ward Indorf

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:

On the Title Page

Column 2, Line 7, delete “in any of FIGS. 1-9, may” and insert --in FIG. 1, may--.

Signed and Sealed this  
Third Day of June, 2025

A handwritten signature in black ink, reading "Coke Morgan Stewart". The signature is fluid and cursive, with the first name "Coke" being the most prominent.

Coke Morgan Stewart  
*Acting Director of the United States Patent and Trademark Office*