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(12) **United States Design Patent** (10) **Patent No.:** **US D944,772 S**  
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(54) **ILLUMINATED LOUDSPEAKER**  
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(\*\*) Term: **15 Years**

D206,492 S 12/1966 Boldt  
D229,565 S 12/1973 Legorju  
D233,842 S 12/1974 Petroff  
3,894,612 A 7/1975 Maeda et al.  
D239,036 S 3/1976 Ross  
D248,471 S 7/1978 Asai  
D249,683 S 9/1978 Rams  
4,130,174 A 12/1978 Ostrander et al.  
4,173,267 A 11/1979 Chatani  
D253,592 S 12/1979 Takei  
4,176,581 A 12/1979 Stuyvenberg  
(Continued)

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FOREIGN PATENT DOCUMENTS

CA 149626 1/2014

**Related U.S. Application Data**

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(58) **Field of Classification Search**  
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CPC ... F21V 9/08; F21V 9/00; F21V 33/00; H04R 1/02; H04R 1/021; H04R 1/026; H04R 1/00; H04R 1/16; H05K 5/00; B60R 11/0223; B60R 11/02; A47B 81/06  
See application file for complete search history.

OTHER PUBLICATIONS

Alto Professional TSL 115, Aug. 16, 2017. Retrieved Aug. 9, 2019 from internet: <<https://web.archive.org/web/20170816011212/https://www.altoproaudio.com/products/tsl115>>.  
(Continued)

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(57) **CLAIM**

The ornamental design for an illuminated loudspeaker, as shown and described.

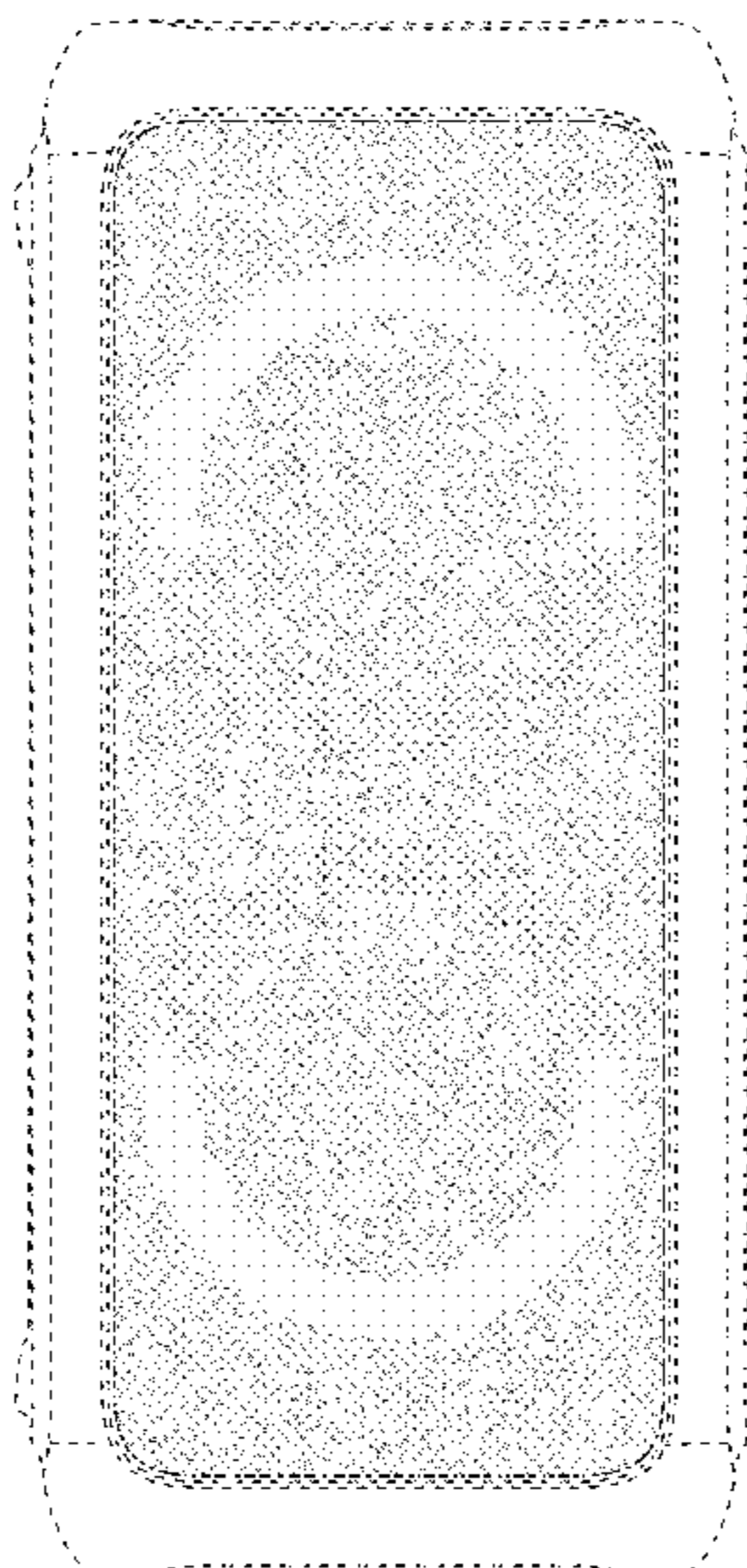
**DESCRIPTION**

The FIGURE is a front view of an illuminated loudspeaker, showing the new design. The evenly spaced broken lines in the FIGURE illustrate portions of the design that form no part of the claimed design. The dash-dot broken lines in the FIGURE represent the boundaries of the claimed design and form no part of the claimed design. The brighter arc-shaped areas in the FIGURE represent illuminated portions of the loudspeaker face.

(56) **References Cited**  
U.S. PATENT DOCUMENTS

D131,483 S 3/1942 Rockola  
3,019,854 A 2/1962 O'Bryant  
3,047,090 A 7/1962 Pruden  
3,135,349 A 6/1964 Lahti  
3,138,220 A 6/1964 Glindmeyer

**1 Claim, 1 Drawing Sheet**



(56)

References Cited

U.S. PATENT DOCUMENTS

4,214,645 A 7/1980 Plourde  
 4,223,760 A 9/1980 LeTourneau  
 D263,394 S \* 3/1982 Szabo ..... D14/214  
 D265,990 S 8/1982 Hartwein et al.  
 D288,139 S 2/1987 van Berne et al.  
 4,815,558 A 3/1989 Krainhofer  
 4,817,163 A 3/1989 Stastny  
 4,875,143 A 10/1989 Fernandez  
 5,164,715 A \* 11/1992 Kashiwabara ..... G09F 9/33  
 340/815.45  
 5,410,328 A \* 4/1995 Yoksza ..... G09F 9/33  
 345/82  
 D360,417 S 7/1995 Mark  
 D375,499 S 11/1996 Meyer et al.  
 D410,006 S 5/1999 Miyazaki  
 5,933,509 A 8/1999 Wu  
 D417,874 S 12/1999 Suzuki  
 D418,138 S 12/1999 Miyazaki  
 6,000,493 A 12/1999 Chen  
 D423,014 S \* 4/2000 Ito ..... D14/214  
 D432,117 S 10/2000 Miyazaki  
 6,144,752 A 11/2000 Chen  
 D437,843 S \* 2/2001 Masui ..... D14/211  
 6,270,229 B1 8/2001 Chien  
 D452,855 S \* 1/2002 Ota ..... D14/214  
 D470,474 S 2/2003 Kobayashi  
 6,545,418 B1 4/2003 Kolpasky et al.  
 D486,142 S 2/2004 Shin et al.  
 D486,474 S 2/2004 Mien  
 D494,565 S 8/2004 Yao  
 D501,197 S \* 1/2005 Tanoni ..... D14/214  
 6,978,030 B2 12/2005 Reich  
 D540,779 S 4/2007 Joseph  
 D542,775 S \* 5/2007 Yuyama ..... D14/214  
 D573,584 S \* 7/2008 Kim ..... D14/211  
 D584,288 S \* 1/2009 Kim ..... D14/211  
 D588,107 S 3/2009 Khoo et al.  
 D590,812 S \* 4/2009 Muraoka ..... D14/215  
 D597,531 S 8/2009 Cho  
 D659,119 S \* 5/2012 Brunner ..... D14/209.1  
 D669,497 S \* 10/2012 Lee ..... D14/489

D672,751 S 12/2012 Davies et al.  
 D674,779 S \* 1/2013 Joseph ..... D14/214  
 D693,334 S 11/2013 Lum et al.  
 D695,270 S 12/2013 Lam  
 8,995,695 B2 3/2015 Ohashi et al.  
 D726,149 S 4/2015 Rodgers et al.  
 9,014,411 B2 4/2015 Rodgers  
 D738,352 S 9/2015 Alexander  
 D744,535 S \* 12/2015 Shin ..... D14/489  
 D756,331 S 5/2016 Kamlet et al.  
 D759,631 S 6/2016 Espinosa et al.  
 D771,068 S \* 11/2016 Lv ..... D14/485  
 D777,735 S 1/2017 Kim et al.  
 D802,008 S \* 11/2017 Zhang ..... D14/487  
 D851,099 S 6/2019 Uppala et al.  
 D868,809 S 12/2019 Cullum et al.  
 D886,777 S 6/2020 Bunning et al.  
 D886,790 S \* 6/2020 Yang ..... D14/204  
 D895,573 S 9/2020 Koehn  
 D905,660 S 12/2020 Koehn  
 D913,991 S \* 3/2021 Kim ..... D14/214  
 D914,639 S \* 3/2021 Kim ..... D14/214  
 D917,503 S \* 4/2021 Sakurai ..... D14/485  
 D918,230 S \* 5/2021 Lee ..... D14/485  
 D932,511 S \* 10/2021 Alt ..... D14/486  
 2012/0096383 A1 \* 4/2012 Sakamoto ..... G06F 9/451  
 715/772  
 2020/0132261 A1 \* 4/2020 Tsai ..... F21K 9/64  
 2021/0156543 A1 \* 5/2021 Kawano ..... F21V 9/08

OTHER PUBLICATIONS

Dolphin SP-54BT Bluetooth Party Speaker with 3x10" Woofers & Disco Lights, Apr. 23, 2016. Retrieved Aug. 9, 2019 from internet: <<https://web.archive.org/web/20160423061251/https://www.310audio.com/products/party-speaker-3x10-dolphin-sp-54bt>>.  
 Design U.S. Appl. No. 29/661,957, filed Aug. 31, 2018.  
 Design U.S. Appl. No. 29/661,965, filed Aug. 31, 2018.  
 Design U.S. Appl. No. 29/691,496, filed May 16, 2019.  
 Design U.S. Appl. No. 29/691,504, filed May 16, 2019.  
 Design U.S. Appl. No. 29/691,511, filed May 16, 2019.  
 Design U.S. Appl. No. 29/698,003, filed Jul. 12, 2019.

\* cited by examiner



