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(54) **PROTECTIVE BATTERY CASE**
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See application file for complete search history.

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

3,851,126 A 11/1974 Keller
4,028,515 A 6/1977 Desio et al.

D267,795 S 2/1983 Mallon
4,479,596 A 10/1984 Swanson
4,515,272 A 5/1985 Newhouse

(Continued)

FOREIGN PATENT DOCUMENTS

CN 201252577 Y 6/2009
CN 202364273 U 8/2012

(Continued)

OTHER PUBLICATIONS

Reexamination Control No. 90/013,319, filed Sep. 18, 2014, Huang et al., including its prosecution history.

(Continued)

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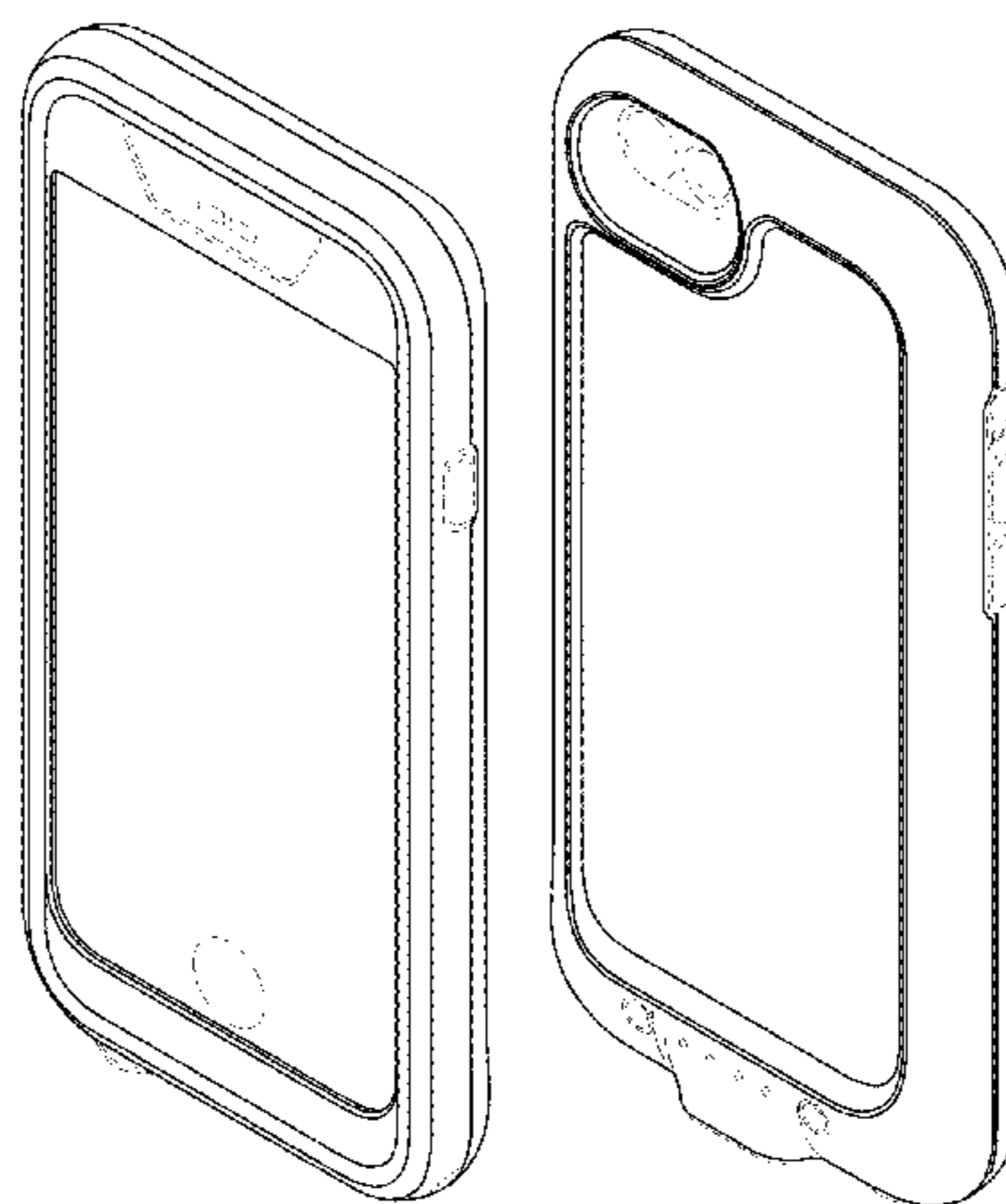
(57) **CLAIM**

The ornamental design for a protective battery case, as shown and described.

DESCRIPTION

FIG. 1 is a top-front perspective view of a protective battery case;
FIG. 2 is a top-rear perspective view thereof;
FIG. 3 is a rear view thereof;
FIG. 4 is a front view thereof;
FIG. 5 is a right-side view thereof;
FIG. 6 is a left-side view thereof;
FIG. 7 is a top view thereof; and,
FIG. 8 is a bottom view thereof.
The broken lines in the drawings illustrate unclaimed features of the protective battery case that form no part of the claimed design.

1 Claim, 6 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D284,372	S	6/1986	Carpenter	D485,834	S	1/2004	Davetas
4,951,817	A	8/1990	Barletta et al.	6,681,003	B2	1/2004	Linder et al.
D312,534	S	12/1990	Nelson et al.	6,701,159	B1	3/2004	Powell
5,001,772	A	3/1991	Holcomb et al.	6,708,887	B1	3/2004	Garrett et al.
D322,719	S	12/1991	Jayez	6,714,802	B1	3/2004	Barvesten
D327,868	S	7/1992	Oka	6,785,566	B1	8/2004	Irizarry
5,360,108	A	11/1994	Alagia	6,819,549	B1	11/2004	Lammers-Meis et al.
5,368,159	A	11/1994	Doria	D500,041	S	12/2004	Tsujimoto
5,383,091	A	1/1995	Snell	D506,612	S	6/2005	Rosa et al.
5,386,084	A	1/1995	Risko	D508,495	S	8/2005	Bone et al.
5,508,123	A	4/1996	Fan	D513,123	S	12/2005	Richardson et al.
D372,896	S	8/1996	Nagele et al.	6,980,777	B2	12/2005	Shepherd et al.
5,586,002	A	12/1996	Notarianni	D513,451	S	1/2006	Richardson et al.
5,604,050	A	2/1997	Brunette et al.	6,992,461	B2	1/2006	Liang et al.
5,610,979	A	3/1997	Yu	D514,808	S	2/2006	Morine et al.
D384,327	S	9/1997	Nakui	D516,309	S	3/2006	Richardson et al.
5,708,707	A	1/1998	Halttunen et al.	D516,553	S	3/2006	Richardson et al.
5,711,013	A	1/1998	Collett et al.	D516,554	S	3/2006	Richardson et al.
D392,248	S	3/1998	Johansson	D516,807	S	3/2006	Richardson et al.
D392,939	S	3/1998	Finke-Anlauff	D517,007	S	3/2006	Yong-Jian et al.
5,786,106	A	7/1998	Armani	D520,744	S	5/2006	Pangerc et al.
5,816,459	A	10/1998	Armistead	7,050,841	B1	5/2006	Onda
D400,495	S	11/1998	Deslyper et al.	7,069,063	B2	6/2006	Halkosaari et al.
D400,496	S	11/1998	Barber et al.	D525,582	S	7/2006	Chan
5,859,481	A	1/1999	Banyas	7,072,699	B2	7/2006	Eiden
5,864,766	A	1/1999	Chiang	7,079,879	B1	7/2006	Sylvester et al.
D405,801	S	2/1999	Nagele et al.	7,081,736	B2	7/2006	Seil et al.
D407,063	S	3/1999	Reis et al.	D526,780	S	8/2006	Richardson et al.
5,876,351	A	3/1999	Rohde	D526,958	S	8/2006	Shimizu
D407,708	S	4/1999	Nagele et al.	D530,079	S	10/2006	Thomas et al.
5,896,277	A	4/1999	Leon et al.	D535,252	S	1/2007	Sandnes
5,932,855	A	8/1999	Wang et al.	7,158,376	B2	1/2007	Richardson et al.
5,959,433	A	9/1999	Rohde	7,166,987	B2	1/2007	Lee et al.
5,973,477	A	10/1999	Chang	D537,063	S	2/2007	Kim et al.
D417,189	S	11/1999	Amero, Jr. et al.	7,180,735	B2	2/2007	Thomas et al.
6,043,626	A	3/2000	Snyder et al.	7,180,754	B2	2/2007	Qin et al.
D424,512	S	5/2000	Ho	7,194,291	B2	3/2007	Peng
6,069,332	A	5/2000	Suchanek et al.	D540,539	S	4/2007	Gutierrez
6,081,595	A	6/2000	Picaud	7,203,467	B2	4/2007	Siddiqui
D428,019	S	7/2000	Amron	D542,286	S	5/2007	Taniyama et al.
6,082,535	A	7/2000	Mitchell	D542,524	S	5/2007	Richardson et al.
6,171,138	B1	1/2001	Lefebvre et al.	D543,541	S	5/2007	Chung et al.
D438,004	S	2/2001	Watson et al.	D544,486	S	6/2007	Hussaini et al.
6,184,654	B1	2/2001	Bachner, III et al.	7,230,823	B2	6/2007	Richardson et al.
D439,218	S	3/2001	Yu	D547,056	S	7/2007	Griffin et al.
6,201,867	B1	3/2001	Koike	D547,057	S	7/2007	Griffin et al.
6,208,115	B1	3/2001	Binder	D550,455	S	9/2007	Barnhart
6,266,539	B1	7/2001	Pardo	D551,252	S	9/2007	Andre et al.
D446,497	S	8/2001	Yu	7,266,391	B2	9/2007	Warren
6,273,252	B1	8/2001	Mitchell	D551,856	S	10/2007	Ko et al.
D447,462	S	9/2001	Kosiba	D553,857	S	10/2007	Pendergraph et al.
6,313,982	B1	11/2001	Hino	D556,679	S	12/2007	Weinstein et al.
6,317,313	B1	11/2001	Mosgrove et al.	D556,681	S	12/2007	Kim
6,324,380	B1	11/2001	Kiuchi et al.	D557,205	S	12/2007	Kim
6,346,791	B1	2/2002	Berguirdjian	D557,264	S	12/2007	Richardson et al.
6,405,056	B1	6/2002	Altschul et al.	D557,494	S	12/2007	Mayette et al.
D460,411	S	7/2002	Wang	D557,897	S	12/2007	Richardson et al.
D460,761	S	7/2002	Croley	7,312,984	B2	12/2007	Richardson et al.
6,415,138	B2	7/2002	Sirola et al.	D558,667	S	1/2008	Park et al.
6,445,577	B1	9/2002	Madsen et al.	D558,757	S	1/2008	Andre et al.
6,471,056	B1	10/2002	Tzeng	D558,972	S	1/2008	Oh
D469,427	S	1/2003	Ma et al.	D558,973	S	1/2008	Hussaini et al.
6,536,589	B2	3/2003	Chang	D559,267	S	1/2008	Griffin
6,538,413	B1	3/2003	Beard et al.	D560,229	S	1/2008	Yagi
D472,384	S	4/2003	Richardson	D561,092	S	2/2008	Kim
6,552,513	B1	4/2003	Li	7,336,973	B2	2/2008	Goldthwaite et al.
6,555,990	B1	4/2003	Yang	D563,093	S	3/2008	Nussberger
6,583,601	B2	6/2003	Simoes et al.	7,343,184	B2	3/2008	Rostami
6,594,472	B1	7/2003	Curtis et al.	D565,291	S	4/2008	Brandenburg et al.
6,614,722	B2	9/2003	Polany et al.	7,397,658	B2	7/2008	Finke-Anlauff et al.
6,626,362	B1	9/2003	Steiner et al.	7,400,917	B2	7/2008	Wood et al.
D481,716	S	11/2003	He et al.	D574,326	S	8/2008	Lim
D482,529	S	11/2003	Hardigg et al.	D574,819	S	8/2008	Andre et al.
6,646,864	B2	11/2003	Richardson	D575,056	S	8/2008	Tan
D484,874	S	1/2004	Chang et al.	7,428,427	B2	9/2008	Brunstrom et al.
				D577,904	S	10/2008	Sasaki
				D581,151	S	11/2008	Aipa
				D581,155	S	11/2008	Richardson et al.
				D581,421	S	11/2008	Richardson et al.

(56)

References Cited

U.S. PATENT DOCUMENTS

D582,149 S	12/2008	Tan	D624,908 S	10/2010	Huskinson
7,464,814 B2	12/2008	Carnevali	D624,909 S	10/2010	Huskinson
D584,732 S	1/2009	Cho et al.	D624,910 S	10/2010	Richardson et al.
7,479,759 B2	1/2009	Vilanov et al.	D625,303 S	10/2010	Kim
D587,008 S	2/2009	Richardson et al.	D626,120 S	10/2010	Richardson et al.
D587,896 S	3/2009	Aipa	D626,121 S	10/2010	Richardson et al.
D589,016 S	3/2009	Richardson et al.	D626,538 S	11/2010	Brown et al.
D589,953 S	4/2009	Turner	D626,539 S	11/2010	Brown et al.
7,536,099 B2	5/2009	Dalby et al.	D626,540 S	11/2010	Brown et al.
D593,319 S	6/2009	Richardson et al.	D626,964 S	11/2010	Richardson et al.
D593,746 S	6/2009	Richardson et al.	D628,568 S	12/2010	Richardson et al.
D594,849 S	6/2009	Ko	D628,994 S	12/2010	Griffin, Jr. et al.
7,555,325 B2	6/2009	Goros	7,859,222 B2	12/2010	Woud
D597,089 S	7/2009	Khan et al.	D631,246 S	1/2011	Boettner
7,562,813 B2	7/2009	Humphrey et al.	7,863,856 B2	1/2011	Sherman et al.
D597,301 S	8/2009	Richardson et al.	7,863,862 B2	1/2011	Idzik et al.
D598,407 S	8/2009	Richardson et al.	D631,877 S	2/2011	Rak et al.
7,577,462 B2	8/2009	Kumar	D632,648 S	2/2011	Yang
D600,640 S	9/2009	Stein et al.	D632,683 S	2/2011	Richardson et al.
D600,908 S	9/2009	Richardson et al.	D632,684 S	2/2011	Richardson et al.
D601,955 S	10/2009	Ekmekdje	D632,685 S	2/2011	Richardson et al.
D601,959 S	10/2009	Lee et al.	D632,686 S	2/2011	Magness et al.
D601,960 S	10/2009	Dai	7,889,489 B2	2/2011	Richardson et al.
7,609,512 B2	10/2009	Richardson et al.	7,889,498 B2	2/2011	Diebel et al.
D603,602 S	11/2009	Richardson et al.	D634,704 S	3/2011	Tieleman et al.
D603,603 S	11/2009	Laine et al.	D634,741 S	3/2011	Richardson et al.
7,612,997 B1	11/2009	Diebel et al.	7,899,397 B2	3/2011	Kumar
D605,850 S	12/2009	Richardson et al.	7,907,394 B2	3/2011	Richardson et al.
D606,528 S	12/2009	Khan et al.	7,911,530 B2	3/2011	Sawachi
D606,529 S	12/2009	Ferrari et al.	D636,386 S	4/2011	Richardson et al.
7,635,086 B2	12/2009	Spencer, II	D636,387 S	4/2011	Willes et al.
7,638,969 B2	12/2009	Woud	7,930,011 B2	4/2011	Shi et al.
7,647,082 B2	1/2010	Holmberg	7,933,122 B2	4/2011	Richardson et al.
D609,228 S	2/2010	Ferrari et al.	D637,588 S	5/2011	Richardson et al.
D609,463 S	2/2010	Bullen	D637,589 S	5/2011	Willes et al.
D610,538 S	2/2010	Wu et al.	D637,590 S	5/2011	Michie et al.
7,656,120 B2	2/2010	Neu et al.	D637,591 S	5/2011	Willes et al.
7,663,878 B2	2/2010	Swan et al.	D637,592 S	5/2011	Magness et al.
7,667,433 B1	2/2010	Smith	D637,952 S	5/2011	Tan
D610,807 S	3/2010	Bau	D638,005 S	5/2011	Richardson et al.
D611,042 S	3/2010	Ferrari et al.	D638,411 S	5/2011	Willes et al.
D611,478 S	3/2010	Richardson et al.	D638,413 S	5/2011	Magness et al.
7,669,829 B2	3/2010	Ogatsu	D638,414 S	5/2011	Magness et al.
D613,282 S	4/2010	Richardson et al.	D638,828 S	5/2011	Melanson et al.
D615,077 S	5/2010	Richardson et al.	D638,829 S	5/2011	Melanson et al.
D615,535 S	5/2010	Richardson et al.	D638,830 S	5/2011	Magness et al.
D615,536 S	5/2010	Richardson et al.	D639,731 S	6/2011	Sun
D615,967 S	5/2010	Richardson et al.	D640,679 S	6/2011	Willes et al.
D616,360 S	5/2010	Huang	D640,680 S	6/2011	Magness et al.
D616,361 S	5/2010	Huang	7,957,524 B2	6/2011	Chipping
D617,753 S	6/2010	Cheng	D641,013 S	7/2011	Richardson et al.
D617,784 S	6/2010	Richardson et al.	D641,014 S	7/2011	Smith et al.
D617,785 S	6/2010	Richardson et al.	D641,974 S	7/2011	Stampfli
D617,786 S	6/2010	Richardson et al.	D642,170 S	7/2011	Johnson et al.
D617,787 S	6/2010	Richardson et al.	D642,171 S	7/2011	Melanson et al.
D618,231 S	6/2010	Fahrendorff et al.	D642,558 S	8/2011	Magness
7,733,637 B1	6/2010	Lam	D643,029 S	8/2011	Feng
D619,573 S	7/2010	Khan et al.	D643,424 S	8/2011	Richardson et al.
D619,574 S	7/2010	Richardson et al.	D644,215 S	8/2011	Dong
D619,991 S	7/2010	Huang	D644,216 S	8/2011	Richardson et al.
D620,000 S	7/2010	Bau	D644,219 S	8/2011	Sawada
D620,487 S	7/2010	Richardson et al.	7,988,010 B2	8/2011	Yang et al.
D621,394 S	8/2010	Richardson et al.	8,004,962 B2	8/2011	Yang et al.
D621,395 S	8/2010	Richardson et al.	D644,635 S	9/2011	Richardson et al.
D621,821 S	8/2010	Richardson et al.	D644,639 S	9/2011	Weller et al.
D621,822 S	8/2010	Richardson et al.	D647,084 S	10/2011	Fathollahi
7,778,023 B1	8/2010	Mohoney	D647,108 S	10/2011	Lee
7,782,610 B2	8/2010	Diebel et al.	8,028,794 B1	10/2011	Freeman
D623,179 S	9/2010	Richardson et al.	8,046,039 B2	10/2011	Lee et al.
D623,180 S	9/2010	Diebel	D648,714 S	11/2011	Jones, III et al.
D623,638 S	9/2010	Richardson et al.	D648,715 S	11/2011	Jones, III et al.
D623,639 S	9/2010	Richardson et al.	D648,716 S	11/2011	Jones, III et al.
D623,640 S	9/2010	Freeman	D648,717 S	11/2011	Fahrendorff et al.
D624,317 S	9/2010	Wenchel et al.	D649,143 S	11/2011	Jones, III et al.
D624,533 S	9/2010	Richardson et al.	D649,539 S	11/2011	Hong
			D650,810 S	12/2011	Lemelman et al.
			D652,827 S	1/2012	Fahrendorff et al.
			D652,828 S	1/2012	Fahrendorff et al.
			D653,202 S	1/2012	Hasbrook et al.

(56)

References Cited

U.S. PATENT DOCUMENTS

D653,659 S	2/2012	Fahrendorff et al.	D706,272 S	6/2014	Poon
D654,069 S	2/2012	Kwon	D709,058 S	7/2014	Hemesath et al.
D654,483 S	2/2012	Richardson et al.	D709,439 S *	7/2014	Ferber D13/103
D654,931 S	2/2012	Lemelman et al.	D709,485 S *	7/2014	Bishop D14/250
D655,281 S	3/2012	Turocy	D710,344 S	8/2014	Smith et al.
D655,699 S	3/2012	Bau	D710,795 S *	8/2014	Gupta D13/103
D656,495 S	3/2012	Andre et al.	D710,839 S	8/2014	Chang
D658,165 S	4/2012	Freeman	D711,312 S *	8/2014	Tien D13/103
8,150,485 B2	4/2012	Lee	D711,362 S	8/2014	Poon
D658,643 S	5/2012	Fahrendorff et al.	D711,863 S	8/2014	Wen
8,167,127 B2	5/2012	Martin et al.	D714,274 S	9/2014	Jung
D662,923 S	7/2012	Piedra et al.	D714,278 S	9/2014	Case et al.
D663,263 S *	7/2012	Gupta D13/103	D716,784 S *	11/2014	Wen D14/250
D663,319 S	7/2012	Chen et al.	D716,785 S	11/2014	White
D663,724 S	7/2012	Lee	D718,291 S *	11/2014	Hong D14/250
D664,091 S	7/2012	Pliner et al.	D718,293 S *	11/2014	Namminga D14/250
8,224,408 B2	7/2012	Tomasini et al.	D718,754 S *	12/2014	To D14/250
D665,386 S	8/2012	Fathollahi	8,917,506 B2	12/2014	Diebel et al.
D665,735 S *	8/2012	Kang D13/108	D720,738 S *	1/2015	Rodriguez D14/250
8,245,842 B2	8/2012	Bau	D720,740 S *	1/2015	Wicks D14/250
8,247,102 B2	8/2012	Hua	D721,356 S	1/2015	Hasbrook et al.
D667,783 S *	9/2012	Zhang D13/102	D721,685 S	1/2015	Hasbrook et al.
D670,281 S	11/2012	Corpuz et al.	D721,687 S *	1/2015	To D14/250
D670,689 S	11/2012	Wang	D722,312 S *	2/2015	Tages D14/250
D671,105 S	11/2012	Rothbaum et al.	D723,018 S	2/2015	White
D671,106 S	11/2012	Rothbaum et al.	8,954,117 B2	2/2015	Huang
D671,493 S *	11/2012	Hasbrook D13/108	D723,530 S *	3/2015	Namminga D14/250
8,321,619 B2	11/2012	Kular et al.	D724,574 S *	3/2015	Williams D14/250
8,328,008 B2	12/2012	Diebel et al.	D725,091 S *	3/2015	Wen D14/250
D674,394 S	1/2013	Kajimoto	8,971,039 B2	3/2015	Huang et al.
8,342,325 B2	1/2013	Rayner	D727,883 S	4/2015	Brand et al.
D675,603 S	2/2013	Melanson et al.	D728,468 S *	5/2015	Ferber D13/103
D676,032 S	2/2013	Stump et al.	9,026,187 B2	5/2015	Huang
D676,432 S	2/2013	Hasbrook et al.	D738,365 S *	9/2015	Melanson D14/250
8,367,235 B2	2/2013	Huang et al.	D739,394 S *	9/2015	Rayner D14/250
8,380,264 B2	2/2013	Hung et al.	D741,844 S *	10/2015	Rayner D14/250
D677,249 S	3/2013	Li et al.	D744,472 S	12/2015	Lerenthal
D678,869 S	3/2013	Diebel	D744,989 S	12/2015	Lee
8,390,255 B1	3/2013	Fathollahi	D744,993 S	12/2015	Diebel
8,393,466 B2	3/2013	Rayner	D744,995 S *	12/2015	Lerenthal D14/250
D679,271 S	4/2013	Liu	D746,275 S *	12/2015	Mohammad D14/250
D679,684 S	4/2013	Baker et al.	D746,801 S *	1/2016	Pan D14/250
D679,699 S *	4/2013	Piedra D14/250	D748,612 S *	2/2016	Chan D14/250
D681,020 S	4/2013	Magness et al.	D749,557 S *	2/2016	Feng D14/250
D682,196 S	5/2013	Leung	D751,058 S *	3/2016	Cocchia D14/250
D682,815 S	5/2013	Chang	D751,059 S *	3/2016	Cocchia D14/250
D683,338 S *	5/2013	Wilson D14/250	D751,542 S *	3/2016	Daniel D14/250
8,439,191 B1	5/2013	Lu	2001/0054148 A1	12/2001	Hoornaert et al.
8,452,242 B2	5/2013	Spencer, II	2002/0065054 A1	5/2002	Humphreys et al.
D684,554 S	6/2013	Park	2002/0111189 A1	8/2002	Chou
8,457,701 B2	6/2013	Diebel	2002/0147035 A1	10/2002	Su
D685,356 S	7/2013	Diebel	2002/0193136 A1	12/2002	Halkosaari et al.
D686,152 S	7/2013	Lee et al.	2002/0197965 A1	12/2002	Peng
D686,586 S	7/2013	Cho	2003/0000984 A1	1/2003	Vick, III
D686,606 S	7/2013	Hong	2003/0096642 A1	5/2003	Bessa et al.
8,483,758 B2	7/2013	Huang	2003/0151890 A1	8/2003	Huang et al.
D687,426 S	8/2013	Requa	2003/0217210 A1	11/2003	Carau, Sr.
D688,233 S	8/2013	Dong	2003/0218445 A1	11/2003	Behar
8,499,933 B2	8/2013	Ziemba	2003/0228866 A1	12/2003	Pezeshki
8,505,718 B2	8/2013	Griffin, Jr. et al.	2004/0096054 A1	5/2004	Nuovo
8,509,864 B1	8/2013	Diebel	2004/0097256 A1	5/2004	Kujawski
8,509,865 B1	8/2013	LaColla et al.	2004/0104268 A1	6/2004	Bailey
8,531,833 B2	9/2013	Diebel et al.	2004/0247113 A1	12/2004	Akatsu
D691,990 S	10/2013	Rayner	2004/0268005 A1	12/2004	Dickie
8,560,014 B1	10/2013	Hu et al.	2005/0049016 A1	3/2005	Cho et al.
D693,801 S	11/2013	Rayner	2005/0088141 A1	4/2005	Lee et al.
8,579,172 B2	11/2013	Monaco et al.	2005/0090301 A1	4/2005	Lange et al.
D696,234 S	12/2013	Wright	2005/0093510 A1	5/2005	Seil et al.
D697,502 S	1/2014	Chu et al.	2005/0116684 A1	6/2005	Kim
D698,774 S	2/2014	Wardy	2005/0130721 A1	6/2005	Gartrell
D703,652 S	4/2014	Melanson et al.	2005/0231159 A1	10/2005	Jones et al.
D704,182 S	5/2014	Smith	2005/0247787 A1	11/2005	Von Mueller et al.
D704,688 S	5/2014	Reivo et al.	2005/0248312 A1	11/2005	Cao et al.
D706,255 S	6/2014	Akana et al.	2005/0286212 A1	12/2005	Brignone et al.
D706,256 S	6/2014	Ward et al.	2006/0010588 A1	1/2006	Schuster et al.
			2006/0052064 A1	3/2006	Goradesky
			2006/0058073 A1	3/2006	Kim
			2006/0063569 A1	3/2006	Jacobs et al.
			2006/0099999 A1	5/2006	Park

(56)

References Cited

U.S. PATENT DOCUMENTS

2006/0105722 A1 5/2006 Kumar
 2006/0105824 A1 5/2006 Kim et al.
 2006/0125445 A1 6/2006 Cao et al.
 2006/0140461 A1 6/2006 Kim
 2006/0197674 A1 9/2006 Nakajima
 2006/0205447 A1 9/2006 Park et al.
 2006/0255493 A1 11/2006 Fouladpour
 2007/0004450 A1 1/2007 Parikh
 2007/0019804 A1 1/2007 Kramer
 2007/0093140 A1 4/2007 Begic et al.
 2007/0123316 A1 5/2007 Little
 2007/0142097 A1 6/2007 Hamasaki et al.
 2007/0152633 A1 7/2007 Lee
 2007/0161404 A1 7/2007 Yasujima et al.
 2007/0167190 A1 7/2007 Moosavi et al.
 2007/0187563 A1 8/2007 Ogatsu
 2007/0225031 A1 9/2007 Bodkin et al.
 2007/0236180 A1 10/2007 Rodgers
 2007/0261978 A1 11/2007 Sanderson
 2007/0297149 A1 12/2007 Richardson et al.
 2008/0007214 A1 1/2008 Cheng
 2008/0026794 A1 1/2008 Warren
 2008/0026803 A1 1/2008 Demuynck
 2008/0032758 A1 2/2008 Rostami
 2008/0053770 A1 3/2008 Tynyk
 2008/0058010 A1 3/2008 Lee
 2008/0096620 A1 4/2008 Lee et al.
 2008/0108395 A1 5/2008 Lee et al.
 2008/0119244 A1 5/2008 Malhotra
 2008/0123287 A1 5/2008 Rossell et al.
 2008/0132289 A1 6/2008 Wood et al.
 2008/0139258 A1 6/2008 Park et al.
 2008/0150367 A1 6/2008 Oh et al.
 2009/0009945 A1 1/2009 Johnson et al.
 2009/0017883 A1 1/2009 Lin
 2009/0051319 A1 2/2009 Fang et al.
 2009/0069050 A1 3/2009 Jain et al.
 2009/0073650 A1 3/2009 Huang et al.
 2009/0096417 A1 4/2009 Idzik et al.
 2009/0108800 A1 4/2009 Woud
 2009/0111543 A1 4/2009 Tai et al.
 2009/0114556 A1 5/2009 Tai et al.
 2009/0117955 A1 5/2009 Lo
 2009/0128092 A1 5/2009 Woud
 2009/0143104 A1 6/2009 Loh et al.
 2009/0144456 A1 6/2009 Gelf et al.
 2009/0146898 A1 6/2009 Akiho et al.
 2009/0152089 A1 6/2009 Hanes
 2009/0160399 A1 6/2009 Woud
 2009/0160400 A1 6/2009 Woud
 2009/0181729 A1 7/2009 Griffin, Jr. et al.
 2009/0205983 A1 8/2009 Estlander
 2009/0247244 A1 10/2009 Mittleman et al.
 2009/0284216 A1 11/2009 Bessa et al.
 2009/0301289 A1 12/2009 Gynes
 2009/0312058 A9 12/2009 Wood et al.
 2009/0314400 A1 12/2009 Liu
 2009/0325657 A1 12/2009 Ramsdell et al.
 2010/0005225 A1 1/2010 Honda et al.
 2010/0013431 A1 1/2010 Liu
 2010/0022277 A1 1/2010 An et al.
 2010/0026589 A1 2/2010 Dou et al.
 2010/0048267 A1 2/2010 Lin
 2010/0056054 A1 3/2010 Yamato et al.
 2010/0064883 A1 3/2010 Gynes
 2010/0078343 A1 4/2010 Hoellwarth et al.
 2010/0088439 A1 4/2010 Ang et al.
 2010/0093412 A1 4/2010 Serra et al.
 2010/0096284 A1 4/2010 Bau
 2010/0113106 A1 5/2010 Supran
 2010/0132724 A1 6/2010 Seidel et al.
 2010/0154062 A1 6/2010 Baram et al.
 2010/0195279 A1 8/2010 Michael
 2010/0200456 A1 8/2010 Parkinson
 2010/0203931 A1 8/2010 Hyneczek et al.

2010/0224519 A1 9/2010 Kao
 2010/0243516 A1 9/2010 Martin et al.
 2010/0302716 A1 12/2010 Gandhi
 2010/0328203 A1 12/2010 Hsu
 2011/0021255 A1 1/2011 Kim et al.
 2011/0034221 A1 2/2011 Hung et al.
 2011/0049005 A1 3/2011 Wilson et al.
 2011/0055447 A1 3/2011 Costa
 2011/0084081 A1 4/2011 Chung et al.
 2011/0090626 A1 4/2011 Hoellwarth et al.
 2011/0117974 A1 5/2011 Spitalnik et al.
 2011/0136555 A1 6/2011 Ramies et al.
 2011/0199041 A1 8/2011 Yang
 2011/0253569 A1 10/2011 Lord
 2011/0259664 A1 10/2011 Freeman
 2011/0261511 A1 10/2011 Alderson et al.
 2011/0297578 A1 12/2011 Stiehl et al.
 2011/0309728 A1 12/2011 Diebel
 2012/0013295 A1 1/2012 Yeh
 2012/0071214 A1 3/2012 Ash, Jr. et al.
 2012/0088555 A1 4/2012 Hu
 2012/0088558 A1* 4/2012 Song H04M 1/18
 455/575.1
 2012/0115551 A1 5/2012 Cho et al.
 2012/0122520 A1 5/2012 Phillips
 2012/0161696 A1 6/2012 Cook et al.
 2012/0177967 A1 7/2012 Wang
 2012/0209745 A1 8/2012 Spencer, II
 2012/0282977 A1 11/2012 Haleluk
 2012/0303520 A1 11/2012 Huang
 2012/0320501 A1 12/2012 Ackloo
 2012/0325637 A1 12/2012 Kikuchi
 2013/0023313 A1 1/2013 Kim
 2013/0045775 A1 2/2013 Heywood
 2013/0084799 A1 4/2013 Marholev et al.
 2013/0098790 A1 4/2013 Hong
 2013/0125251 A1 5/2013 Johnson
 2013/0189923 A1 7/2013 Lewin
 2013/0210475 A1 8/2013 Nylund
 2013/0248339 A1 9/2013 Koepsell
 2013/0273983 A1 10/2013 Hsu
 2013/0307818 A1 11/2013 Pope et al.
 2013/0314030 A1* 11/2013 Fathollahi H02J 7/0045
 320/107
 2013/0314880 A1 11/2013 Sun et al.
 2013/0318282 A1 11/2013 Wakutsu et al.
 2014/0065948 A1 3/2014 Huang
 2014/0069825 A1 3/2014 Macrina et al.
 2014/0165379 A1 6/2014 Diebel et al.
 2014/0239916 A1 8/2014 To et al.
 2014/0375182 A1* 12/2014 Li G06F 1/1679
 312/223.1
 2015/0010806 A1 1/2015 Huang et al.
 2015/0072200 A1 3/2015 Huang
 2015/0072744 A1 3/2015 Huang
 2015/0084593 A1 3/2015 Huang et al.
 2015/0093623 A1 4/2015 Huang et al.
 2015/0140386 A1 5/2015 Huang et al.
 2015/0141090 A1* 5/2015 Hwan H04B 1/3888
 455/575.8
 2015/0148093 A1 5/2015 Huang et al.
 2015/0281410 A1* 10/2015 Takahashi H04M 1/02
 455/575.1

FOREIGN PATENT DOCUMENTS

CN 202535667 U 11/2012
 CN 302510329 S 7/2013
 CN 302573150 S 9/2013
 EP 1732291 A1 12/2006
 JP 8-18637 1/1996
 JP 2000-175720 6/2000
 KR 10-2005-0027961 3/2005
 KR 10-2008-0017688 2/2008
 KR 20-2010-0005030 5/2010
 KR 10-2010-0132724 12/2010
 KR 10-2011-0005507 1/2011
 KR 30-0650361 7/2012
 TW D150044 11/2012

(56)

References Cited

FOREIGN PATENT DOCUMENTS

TW	D156538	10/2013
WO	WO 95/15619	6/1995
WO	WO 97/33497	9/1997
WO	WO 03/065227 A1	8/2003
WO	WO 2008/151362 A2	12/2008

OTHER PUBLICATIONS

- U.S. Appl. No. 14/479,300, filed Jun. 24, 2015, Huang et al., including its prosecution history.
- U.S. Appl. No. 14/800,530, filed Jul. 15, 2015, Huang, including its prosecution history.
- U.S. Appl. No. 14/679,899, filed Apr. 6, 2015, Huang, including its prosecution history.
- U.S. Appl. No. 14/187,046, filed Feb. 21, 2014, To et al., including its prosecution history.
- U.S. Appl. No. 14/205,024, filed Mar. 11, 2014, Huang et al., including its prosecution history.
- U.S. Appl. No. 14/205,167, filed Mar. 11, 2014, Huang et al., including its prosecution history.
- U.S. Appl. No. 29/382,515, filed Jan. 4, 2011, Gallouzi et al., including its prosecution history.
- U.S. Appl. No. 29/406,346, filed Nov. 11, 2011, Brand, including its prosecution history.
- U.S. Appl. No. 29/464,620, filed Aug. 19, 2013, Tsai, including its prosecution history.
- U.S. Appl. No. 29/438,697, filed Nov. 30, 2012, Namminga et al., including its prosecution history.
- U.S. Appl. No. 29/451,703, filed Apr. 6, 2013, Tsai et al., including its prosecution history.
- U.S. Appl. No. 29/453,907, filed Oct. 30, 2012, To et al., including its prosecution history.
- U.S. Appl. No. 29/438,877, filed Dec. 4, 2012, To et al., including its prosecution history.
- U.S. Appl. No. 29/440,062, filed Dec. 18, 2012, To et al., including its prosecution history.
- U.S. Appl. No. 29/478,391, filed Jan. 3, 2014, Namminga et al., including its prosecution history.
- U.S. Appl. No. 29/478,390, filed Jan. 3, 2014, Dang et al., including its prosecution history.
- U.S. Appl. No. 29/478,383, filed Jan. 3, 2014, Dang et al., including its prosecution history.
- U.S. Appl. No. 29/478,388, filed Jan. 3, 2014, Kim et al., including its prosecution history.
- U.S. Appl. No. 14/675,067, filed Mar. 31, 2015, To et al., including its prosecution history.
- U.S. Appl. No. 29/499,868, filed Aug. 19, 2014, Mophie, Inc., including its prosecution history.
- U.S. Appl. No. 29/510,154, filed Nov. 25, 2014, Mophie, Inc., including its prosecution history.
- U.S. Appl. No. 29/510,153, filed Nov. 25, 2014, Mophie, Inc., including its prosecution history.
- U.S. Appl. No. 29/510,839, filed Dec. 3, 2014, Mophie, Inc., including its prosecution history.
- U.S. Appl. No. 29/523,211, filed Apr. 7, 2015, To et al., including its prosecution history.
- U.S. Appl. No. 29/523,209, filed Apr. 7, 2015, Mophie, Inc., including its prosecution history.
- U.S. Appl. No. 29/528,266, filed May 27, 2015, Gjøvik et al., including its prosecution history.
- International Search Report and Written Opinion of the International Searching Authority for PCT/US2011/037244, dated Jul. 19, 2011.
- International Preliminary Report on Patentability for PCT/US2011/037244, dated Nov. 29, 2012.
- International Search Report and Written Opinion of the International Searching Authority for PCT/US2011/037249, dated Jul. 13, 2011.
- International Preliminary Report on Patentability for PCT/US2011/037249, dated Nov. 29, 2012.
- International Search Report and Written Opinion of the International Searching Authority for PCT/US2011/037254, dated Jul. 13, 2011.
- International Preliminary Report on Patentability for PCT/US2011/037254, dated Nov. 29, 2012.
- International Search Report and Written Opinion of the International Searching Authority for PCT/US2011/037257, dated Sep. 22, 2011.
- International Preliminary Report on Patentability for PCT/US2011/037257, dated Nov. 29, 2012.
- International Search Report and Written Opinion of the International Searching Authority for PCT/US2012/041768, dated Feb. 27, 2013.
- International Preliminary Report on Patentability for PCT/US2012/041768, dated Dec. 27, 2013.
- International Search Report and Written Opinion of the International Searching Authority for PCT/US2013/057276, dated Dec. 10, 2013.
- International Preliminary Report on Patentability for PCT/US2013/057276, dated Mar. 3, 2015.
- International Search Report and Written Opinion of the International Searching Authority for PCT/US2014/017781, dated Jun. 8, 2014.
- International Search Report and Written Opinion of the International Searching Authority for PCT/US2014/023592, dated Aug. 28, 2014.
- International Search Report and Written Opinion for PCT/US2014/067470, dated Mar. 31, 2015.
- Mophie Pulse for iPod Touch 4G, http://www.mophie.com/pulse-iPod-Touch-4th-Gen-vibrating-gaming-case-p/2015_PUL-T4-GRY.htm.
- “Sandberg BatteryCase for iPhone 4/4S delivers more band for your buck,” dated Mar. 15, 2012, <http://www.gizmag.com/sanberg-battery-case-iphone/21839>.
- Shawn Brown, “Incuse Power Slider battery doubles as a case,” dated Nov. 19, 2008, <http://www.iphonebuzz.com/incase-power-slider-battery-doubles-as-a-case-195224.php>.
- Nick Guy, “Incipio offGRID Battery Case for iPhone 5/5s,” dated Oct. 9, 2013, <http://www.ilounge.com/index.php/reviews/entry/incipio-offgrid-battery-case-for-iphone5-5s/>.
- Jeremy Horwitz, “Mophie Juice Pack Plus for iPhone 5,” dated May 21, 2013, <http://www.ilounge.com/index.php/reviews/entry/mophie-juice-pack-plus-for-iphone-5/>.
- Nick Guy, “RND Power Solutions Sync & Charge Dock with Lightning Connector,” dated Nov. 18, 2013, <http://www.ilounge.com/index.php/reviews/entry/tylt-energi-sl>.
- Jeremy Horwitz, “Kensington Mini Battery Pack and Charger for iPhone and iPod,” dated May 16, 2008, <http://www.ilounge.com/index.php/reviews/entry/kensington-mini-battery-pack-and-charger-for-iphone-and-ipod/>.
- Kensington Mini Battery Pack and Charger for iPhone and iPod, dated Sep. 30, 2008, 1 Page.
- Sven Rafferty, “Mybat External Battery for iPhone and iPod,” dated May 18, 2008, <http://svenontech.com/reviews/?p=74>.
- Dave Rees, “Richard Solo Backup Battery for iPhone / iPod Review,” dated Jun. 16, 2008, http://the-gadgeteer.com/2008/06/16/richard_solo_backup_battery_for_iphone_ipod/.
- Devin Coldewey, “Combination iPhone battery pack and flash from FastMac,” dated Nov. 4, 2008, <http://crunchgear.com/2008/11/04/combination-iphone-battery-pack-and-flash-from-fastmac/>.
- “Cheap DIY iPhone External Battery,” dated Jul. 22, 2008, <http://fastdad.wordpress.com/2008/07/22/cheap-diy-iphone-external-battery/>.
- Jeremy Horwitz, “iLuv i603 / i604 Rechargeable Lithium Polymer Batteries with Silicone Skin,” dated Jun. 27, 2006, <http://www.ilounge.com/index.php/reviews/entry/iluv-i603-rechargeable-lithium-polymer-battery-with-silicone-skin/>.
- Julie Strietelmeier, “Seidio INNODock Desktop Cradle for Treo 650,” dated Jul. 28, 2005, http://the-gadgeteer.com/2005/07/28/seidio_innodock_desktop_cradle_for_treo_650/.

(56)

References Cited

OTHER PUBLICATIONS

Brian Nyhuis, "Mophie Juice Pack Battery Case for Samsung Galaxy S III Review," dated Nov. 28, 2012, http://www.legitreviews.com/mophie-juice-pack-battery-case-for-samsung-galaxy-s-iii-review_2084.

"PowerSkin Samsung Galaxy S3 Case with Backup Battery," dated Aug. 19, 2012, <http://gadgets.in.com/powerskin-samsung-galaxy-s3-case-with-backup-battery.htm>.

"iPhone 4 Case with Battery Pack," dated Sep. 28, 2010, <http://gadgets.in.com/iphone-4-case-with-battery-pack.htm>.

Jonathan Pena, "iPhone 5 Cases, Round 3," dated Sep. 16, 2012, <http://www.technologytell.com/apple/103833/iphone-5-cases-round-3/>.

Jeremy Horowitz, "Mophie Juice Pack for iPhone," dated Dec. 7, 2007, <http://www.ilounge.com/index.php/reviews/entry/mophie-juice-pack-for-iphone/>.

Dr. Macenstein, "Review: Mophie Juice Pack for iPhone," dated Apr. 27, 2008, <http://macenstein.com/default/archives/1314>.

Wayne Schulz, "iPhone Extended Battery Review—Mophie Juice Pack," dated Jun. 17, 2008, <http://www.geardiary.com/2008/06/17/iphone-extended-battery-review-mophie-juice-pack/>.

Mophie Juice Pack iPhone 1G Product—Figures 1-7—Retrieved from <http://www.mophie.com/products/juice-pack> on Apr. 10, 2009.

Mophie Juice Pack iPhone 1G Product—Figure 8—Retrieved from <http://www.mophie.com/pages/information/> on Apr. 10, 2009.

Mophie Juice Pack iPhone 1G Product—Figures 9-14—Retrieved from http://www.mophie.com/blogs/Juice_Pack_FAQ on Apr. 10, 2009.

Mophie Juice Pack iPhone 1G Product—Figures 15-16—Retrieved from http://mophie.com/blogs/Juice_Pack_FAQ on Apr. 20, 2009. Figure 16 is dated May 1, 2008.

Tomas Ratas, "Mophie Juice Pack—iPhone 3G," dated Dec. 9, 2008, <http://www.testfreaks.com/blog/review/mophie-juice-pack-iphone-3g/>.

Dr. Macenstein, "Review: Mophie Juice Pack 3G for iPhone," dated Nov. 27, 2008, <http://macenstein.com/default/archives/1820>.

Ewdison Then, "Mophie Juice Pack iPhone 3G Review," dated Nov. 12, 2008, <http://www.slashgear.com/mophie-juice-pack-iphone-3g-review-1222446/>.

Mophie Juice Pack iPhone 3G Product—Figures 1-8—Retrieved from <http://www.mophie.com/products/juice-pack-iphone-3g> on Apr. 10, 2009.

Mophie Juice Pack iPhone 3G Product—Figures 9-10—Retrieved from <http://www.mophie.com/pages/iphone-3g-details> on Apr. 10, 2009.

Mophie Juice Pack iPhone 3G Product—Figures 11-14—Retrieved from http://mophie.com/blogs/Juice_Pack_3G_FAQ on Apr. 10, 2009.

Mophie Juice Pack iPhone 3G Product—Figures 15-16—Retrieved from <http://mophie.com/blogs/press> on Apr. 20, 2009. Figure 15 is dated Aug. 4, 2008, and Figure 16 is dated Nov. 10, 2008.

Mophie Juice Pack iPhone 3G User Manual—Retrieved from http://static3.shopify.com/s/files/1/0008/4942/assets/nnophie_juice_pack_3G_manual_rl.pdf on Apr. 10, 2009.

Panasonic Lithium Ion Batteries Technical Handbook, dated 2007. Chris Foresman, "Several Backup Batteries Can Extend Your Daily iPhone 3G Use," dated Jul. 18, 2008, <http://arstechnica.com/apple/2008/07/several-backup-batteries-can-extend-your-daily-iphone-3g-use/>.

Using Your Treo 650 Smartphone by palmOne, dated 2005.

Lisa Gade, "Palm Treo 750," dated Jan. 17, 2007, <http://www.mobiletechreview.com/phones/Treo-750.htm>.

Incase Power Slider 3G for iPhone 3G Product Reference, alleged by Incase to be available on Nov. 28, 2008.

iPhone User's Guide, 2007.

"Power Slider," Web Archive Date Dec. 4, 2008, <https://web.archive.org/web/20081204105303/http://goincase.com/products/detail/power-slider-ec20003/>.

Azadeh Ensha, "A Case for Filling the iPhone 3G's Power Vacuum," Dated Nov. 27, 2008.

Joseph Flatley, "Incase Power Slider for iPhone 3G Doubles the Juice, Lets You Sync," dated Nov. 17, 2008.

Darren Quick, "Mophie Juice Pack for iPhone 3G now shipping," dated Nov. 10, 2008, <http://www.gizmag.com/mophie-juice-pack-iphone-3g/10342/>.

Otterbox Catalog, 2006.

Jeremy Horowitz, "PhoneSuit MiLi Power Pack for iPhone," Jan. 29, 2009, <http://www.ilounge.com/index.php/reviews/entry/phonesuit-mili-power-pack-for-iphone/>.

Jeremy Horowitz, "FastMac TruePower iV Universal Battery Charger," Dec. 11, 2008, <http://www.ilounge.com/index.php/reviews/entry/fastmac-truepower-iv-universal-battery-charger/>.

Jeremy Horowitz, "Konnet PowerKZ Extended Power for iPhone," Apr. 2, 2009, <http://www.ilounge.com/index.php/reviews/entry/konnet-powerkz-extended-power-for-iphone/>.

"Test: Batterie iPhone SKPAD" with Machine English Translation, Feb. 2, 2009, <http://iphonesofa.com/2009/02/02/test-batterie-iphone-skpad>.

Kanamori et al., "USB battery-charger designs meet new industry standards," EDN pp. 63-70, dated Feb. 21, 2008.

AVR458: Charging Lithium-Ion Batteries with ATAVRBC100, which appear to include a date of Aug. 2008.

Battery Charging Specification, dated Apr. 15, 2009.

BCM2033 Product Brief, 2 pages, dated Nov. 1, 2002.

"USB battery charger detector intelligently powers mobiles," Dec. 17, 2007, http://www.eetasia.com/ART_8800493819_765245_NP_10b171b6.HTMce#.

Webpage Archive, Mophie.com, Nov. 25, 2007.

Ben Kaufman, "Behind the Invention: The mophie Juice Pack," dated Dec. 31, 2013, <https://medium.com/@benkaufman/behind-the-invention-the-mophie-juice-pack-a0620f74efcf>.

Mophie Relo Recharge, dated Feb. 7, 2006, <http://songslings.com/recharge.html>.

Case-Ari, LLC v. mStation, Inc., Case No. 1:2010-CV-01874 in the United States District Court for the Northern District of Georgia, filed Jun. 17, 2010 (Docket).

Daniel Huang v. GC Technology, LLC, Case No. CV10-4705 CAS (VBKx) in the United States District Court for the Central District of California, filed Jun. 24, 2010 (Docket).

Hali-Power, Inc. v. mStation Corp., Case No. 1:2010-CV-00773 in the United States District Court for the Northern District of New York, filed Jun. 30, 2010 (Docket).

Mophie, Inc. v. Loza & Loza, LLP, Case No. SACV11-00539 DOC (MLGx) in the United States District Court for the Central District of California, filed Apr. 7, 2011 (Docket).

Mophie's Complaint, filed Apr. 7, 2011 in *Mophie, Inc. v. Loza & Loza, LLP*, Case No. SACV11-00539 DOC (MLGx) in the United States District Court for the Central District of California.

Mophie, Inc. v. Foreign Trade Corporation, Case No. 8:12-CV-00292-JST-RNB in the United States District Court for the Central District of California, filed Feb. 24, 2012 (Docket).

Mophie, Inc. v. Kdlinks Inc., Case No. 2:2012-CV-02639 in the United States District Court for the Central District of California, filed Mar. 27, 2012 (Docket).

Otter Products, LLC v. Mophie, LLC, Case No. 1:2012-CV-01969 in the United States District Court for the District of Colorado, filed Jul. 27, 2012 (Docket).

Mophie's Answer, filed Oct. 15, 2012 in *Otter Products, LLC v. Mophie, LLC*, Case No. 1:2012-CV-01969 in the United States District Court for the District of Colorado.

Otter's Motion for Summary Judgment of Infringement and Declaration in Support Thereof, filed May 13, 2013 in *Otter Products, LLC v. Mophie, LLC*, Case No. 1:2012-CV-01969 in the United States District Court for the District of Colorado.

Mophie's Opposition to Motion for Summary Judgment of Infringement, filed Jun. 6, 2013 in *Otter Products, LLC v. Mophie, LLC*, Case No. 1:2012-CV-01969 in the United States District Court for the District of Colorado.

Mophie's Claim Construction Brief, filed Jun. 14, 2013 in *Otter Products, LLC v. Mophie, LLC*, Case No. 1:2012-CV-01969 in the United States District Court for the District of Colorado.

(56)

References Cited

OTHER PUBLICATIONS

Otter's Claim Construction Brief, filed Jun. 14, 2013 in *Otter Products, LLC v. Mophie, LLC*, Case No. 1:2012-CV-01969 in the United States District Court for the District of Colorado.

Mophie's Brief in Response to Otter's Claim Construction Brief, filed Jun. 24, 2013 in *Otter Products, LLC v. Mophie, LLC*, Case No. 1:2012-CV-01969 in the United States District Court for the District of Colorado.

Otter's Rebuttal Brief for Construction of Claim Terms and Declaration, filed Jun. 24, 2013 in *Otter Products, LLC v. Mophie, LLC*, Case No. 1:2012-CV-01969 in the United States District Court for the District of Colorado.

Otter's Reply in Support of Motion for Summary Judgment of Infringement, filed Jun. 24, 2013 in *Otter Products, LLC v. Mophie, LLC*, Case No. 1:2012-CV-01969 in the United States District Court for the District of Colorado.

Joint Claim Construction Statement, filed Jun. 26, 2013 in *Otter Products, LLC v. Mophie, LLC*, Case No. 1:2012-CV-01969 in the United States District Court for the District of Colorado.

Incase Designs, Inc. v. Mophie, Inc., Case No. 3:2013-CV-00602 in the United States District Court for the Northern District of California, filed Feb. 12, 2013 (Docket).

Mophie's Amended Answer and Counterclaims, filed May 8, 2013 in *Incase Designs, Inc. v. Mophie, Inc.*, Case No. 3:2013-CV-00602 in the United States District Court for the Northern District of California.

Mophie's Opposition to Motion to Strike Amended Affirmative Defenses, Filed Jun. 12, 2013 in *Incase Designs, Inc. v. Mophie, Inc.*, Case No. 3:2013-CV-00602 in the United States District Court for the Northern District of California.

Mophie's Reply in Support of Motion to Stay and Supporting Declaration, filed Sep. 3, 2103 in *Incase Designs, Inc. v. Mophie, Inc.*, Case No. 3:2013-CV-00602 in the United States District Court for the Northern District of California.

Incase Designs, Inc. v. Mophie, Inc., Case No. 3:2013-CV-03356 in the United States District Court for the Northern District of California, filed Jul. 18, 2013 (Docket).

Incase Designs, Corp. v. Mophie, Inc., Case No. 3:2013-CV-04314 in the United States District Court for the Northern District of California, filed Sep. 18, 2013 (Docket).

Mophie Motion 1—To Be Accorded Benefit, filed Nov. 20, 2013 in Patent Interference No. 105,946(RES).

Declaration of John Feland, Ph.D, in Support of Mophie Motion 1 To Be Accorded Benefit, dated Nov. 20, 2013, in Patent Interference No. 105,946(RES).

Mophie Motion 2—For Judgment that Incase's Involved Claims Are Unpatentable, filed Nov. 20, 2013 in Patent Interference No. 105,946(RES).

Declaration of John Feland, Ph.D, In Support of Mophie Motion 2 for Judgement That Incase's Involved Claims Are Unpatentable, dated Nov. 20, 2013, in Patent Interference No. 105,946(RES).

Incuse Motion 1—Motion for Benefit, filed Nov. 20, 2013 in Patent Interference No. 105,946(RES).

Incuse Motion 2—Motion to Undesignate Claims, filed Nov. 20, 2013 in Patent Interference No. 105,946(RES).

Incuse Motion 3—Motion for Judgment Based on Lack of Written Description, filed Nov. 20, 2013 in Patent Interference No. 105,946(RES).

Incuse Motion 4—Motion for Unpatentability of Mophie Claims, filed Nov. 20, 2013 in Patent Interference No. 105,946(RES).

Declaration of Andrew Wolfe, filed Nov. 20, 2013 in Patent Interference No. 105,946(RES).

Declaration of Thomas Overthun, filed Nov. 20, 2013 in Patent Interference No. 105,946(RES).

Declaration of Gabriel Dan, filed Nov. 20, 2013 in Patent Interference No. 105,946(RES).

Mophie's Third Amended Complaint, filed Jun. 27, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

LivingSocial's Answer to Mophie's Fifth Amended Complaint and Counterclaims, filed Sep. 24, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Shah's Answer, Affirmative Defenses, and Counterclaims to Plaintiff's Fifth Amended Complaint, filed Sep. 24, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Expert Report of Dr. David Munson, dated Aug. 28, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Expert Report of John Feland, Ph.D, dated Aug. 28, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Rebutal Expert Report of John Feland, Ph.D, dated Sep. 25, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Rebutal Expert Report of Dr. David Munson, dated Sep. 25, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Mophie's Second Amended Response to LivingSocial's Interrogatory No. 1[21], dated Aug. 28, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Mophie's Second Amended Response to Serve Global's Interrogatory No. 2, dated Aug. 28, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Defendant's Memorandum in Support of Motion for Partial Summary Judgement, dated Sep. 23, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Declaration of David Munson in Support of Defendant's Motion for Partial Summary Judgment, dated Sep. 22, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

John Feland, Ph.D. Deposition Transcript, dated Sep. 30, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Matthew Brand Deposition Transcript, dated Jul. 23, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Dharmesh Shah Deposition Transcript, dated Jul. 11, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Defendants' Statement of Uncontroverted Material Fact and Contentions of Law, filed Sep. 22, 2014 in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Memorandum of Points and Authorities in Support of Mophie's Motion for Summary Judgment, filed Sep. 22, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Statement of Uncontroverted Facts and Conclusions of Law in Support of Mophie's Motion for Summary Judgment, filed Sep. 22, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Mophie's Opposition to Shah and Serve Global's Motion for Partial Summary Judgment, dated Oct. 3, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Statement of Genuine Disputes of Material Fact in Opposition to Shah and Serve Global's Motion for Partial Summary Judgment, filed Oct. 3, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Opposition of LivingSocial to Mophie's Motion for Summary Judgment, dated Oct. 3, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

(56)

References Cited

OTHER PUBLICATIONS

Defendants' Opposition to Plaintiff's Motion for Summary Judgment, filed Oct. 3, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Defendants' Response to Plaintiffs Statement of Uncontroverted Material Fact and Contentions of Law, filed Oct. 3, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

David Munson Deposition Transcript, dated Sep. 29, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Mophie's First Amended Complaint, filed Jun. 25, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

UNU's Answer and Counterclaims, filed Jul. 10, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

Mophie's Responses to Defendant's Third Set of Interrogatories (No. 12), dated Aug. 21, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

Mophie's Responses to Defendant's First set of Requests for Admissions (Nos. 1-46), dated Aug. 19, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

Mophie's Responses to Defendant's Second set of Requests for Admissions (Nos. 47-109), dated Aug. 19, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

Request for Ex Parte Reexamination of U.S. Pat. No. 8,367,235, filed Aug. 14, 2014.

Corrected Request for Ex Parte Reexamination of U.S. Pat. No. 8,367,235, filed Sep. 18, 2014.

Declaration of John Feland, Ph.D. In Support of Mophie's Opposition to Defendants Motion for Partial Summary Judgment, filed Oct. 3, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

LivingSocial's Reply in Support of Motion for Summary Judgment, Filed Oct. 10, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Defendants' Reply in Support of Motion for Partial Summary Judgment, Filed Oct. 10, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Reply in Support of Mophie's Motion for Summary Judgment, Filed Oct. 10, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Mophie's Reply to Counterclaims of LivingSocial, filed Oct. 14, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Mophie's Reply to Counterclaims of Shah, filed Oct. 14, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Defendant's Response to Mophie's Fourth Set of Interrogatories, dated Sep. 23, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

Plaintiff Mophie's Preliminary Claim Constructions and Identification of Extrinsic Evidence, dated Oct. 14, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

Defendant's Preliminary Claim Constructions and Extrinsic Evidence, dated Oct. 14, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

Plaintiff Mophie's Opening Brief on Claim Construction, filed Oct. 29, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

Declaration of John Feland, Ph.D. In Support of Plaintiff's Preliminary Claim Constructions, filed Oct. 29, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

Supplemental Declaration of John Feland, Ph.D. in Support of Plaintiff's Claim Constructions, filed Oct. 29, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

Declaration of Sheila N. Swaroop in Support of Mophie's Opening Claim Construction Brief, filed Oct. 29, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

Transcript of Deposition of John Feland, dated Oct. 21, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

Defendant's Opening Claim Construction Brief, dated Oct. 29, 2014, in *Mophie, Inc. v. UNU Electronics Inc.*, Case No. 8:13-CV-01705 in the United States District Court for the Central District of California.

Order Granting Request for Ex Parte Reexamination of U.S. Pat. No. 8,367,235, in Reexamination Control No. 90/013,319, dated Oct. 24, 2014.

Order Re LivingSocial's Motion for Summary Judgment, Mophie's Motion for Summary Judgment, Source Vista and Shah's Motion for Partial Summary Judgment, and Mophie's Motion to Bifurcate, dated Nov. 12, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Mophie's Memorandum in Support of its Motion for Reconsideration, filed Nov. 19, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Declaration of Sheila N. Swaroop in Support of Mophie's Motion for Reconsideration, filed Nov. 19, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Order Denying Plaintiff's Motion for Reconsideration, dated Nov. 21, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Defendants Dharmesh Shah and Serve Global, LLC's Memorandum of Points and Authorities in Support of Defendants's Motion for Attorney's Fees, filed Mar. 21, 2015, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Memorandum of Points and Authorities in Support of LivingSocial, Inc.'s Motion for Legal Fees and Costs, filed Mar. 20, 2015, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Plaintiff Mophie, Inc.'s Opposition to Defendants Dharmesh Shah and Serve Global, LLC's Motion for Attorneys' Fees, filed Apr. 3, 2015, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Plaintiff Mophie, Inc.'s Opposition to Defendant LivingSocial, Inc.'s Motion for Attorneys' Fees, filed Apr. 3, 2015, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Reply to Plaintiff's Opposition to Defendants Dharmesh Shah and Serve Global, LLC's Motion for Attorney's Fees, filed Apr. 10, 2015, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Reply in Support of LivingSocial, Inc.'s Motion for Legal Fees and Costs, filed Apr. 10, 2015, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

(56)

References Cited

OTHER PUBLICATIONS

U.S. Appl. No. 29/539,419, filed Sep. 14, 2015, Dang et al., including its prosecution history.

U.S. Appl. No. 29/534,901, filed Jul. 31, 2015, Dang et al., including its prosecution history.

International Preliminary Report on Patentability for PCT/US2014/017781, dated Aug. 25, 2015.

International Preliminary Report on Patentability for PCT/US2014/023592, dated Sep. 15, 2015.

Amended Final Judgment and Permanent Injunction, dated Dec. 11, 2015, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Order Re Motions for Attorneys' Fees, Motion to Amend Permanent Injunction, Motions for Judgment as a Matter of Law, Motion for Relief From Judgment, and Motion for New Trial, dated Dec. 11, 2015, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

Mophie's Complaint, filed Dec. 16, 2015, in *Mophie, Inc. v. Cute Mobile Inc.*, Case No. 8:15-cv-02086 in the United States District Court for the Central District of California.

Daniel Huang Deposition Transcript (Redacted) with Exhibit 121, dated Aug. 21, 2014, in *Mophie, Inc. v. Source Vista*, Case No. 8:13-CV-01321 in the United States District Court for the Central District of California.

* cited by examiner

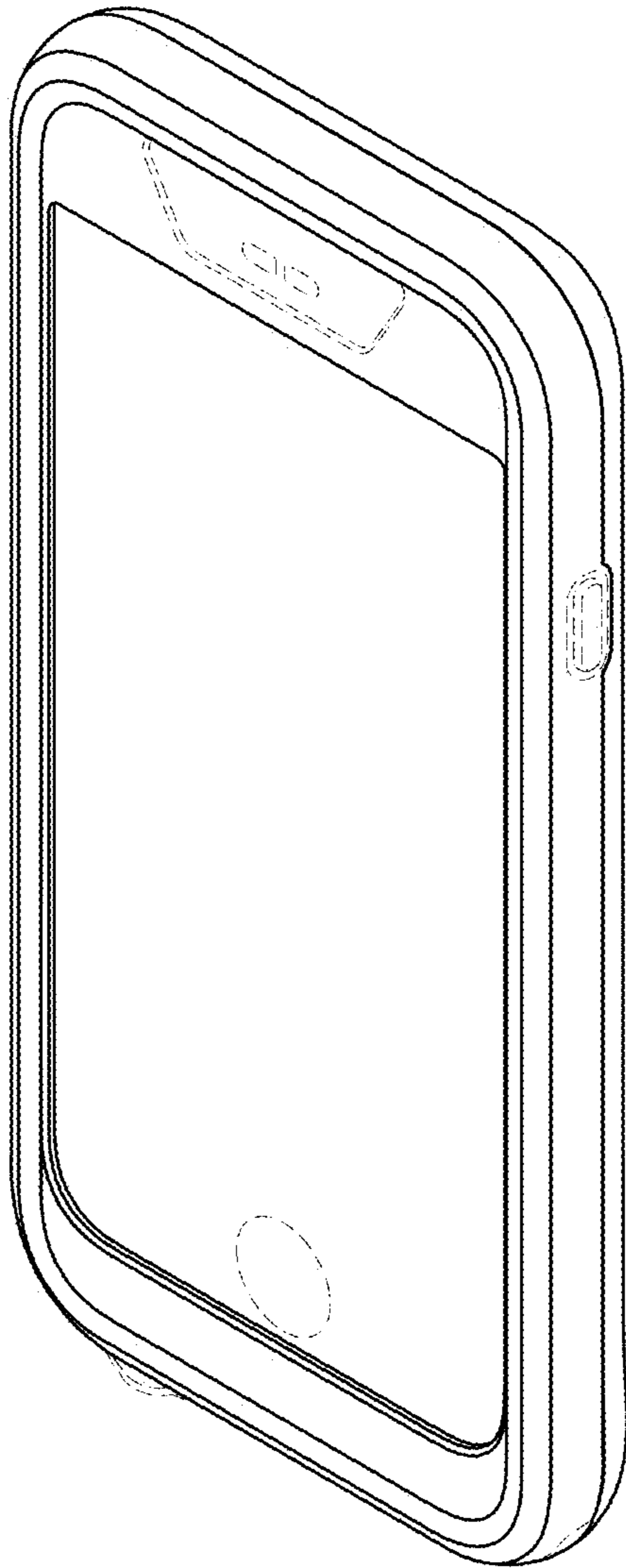


FIG. 1

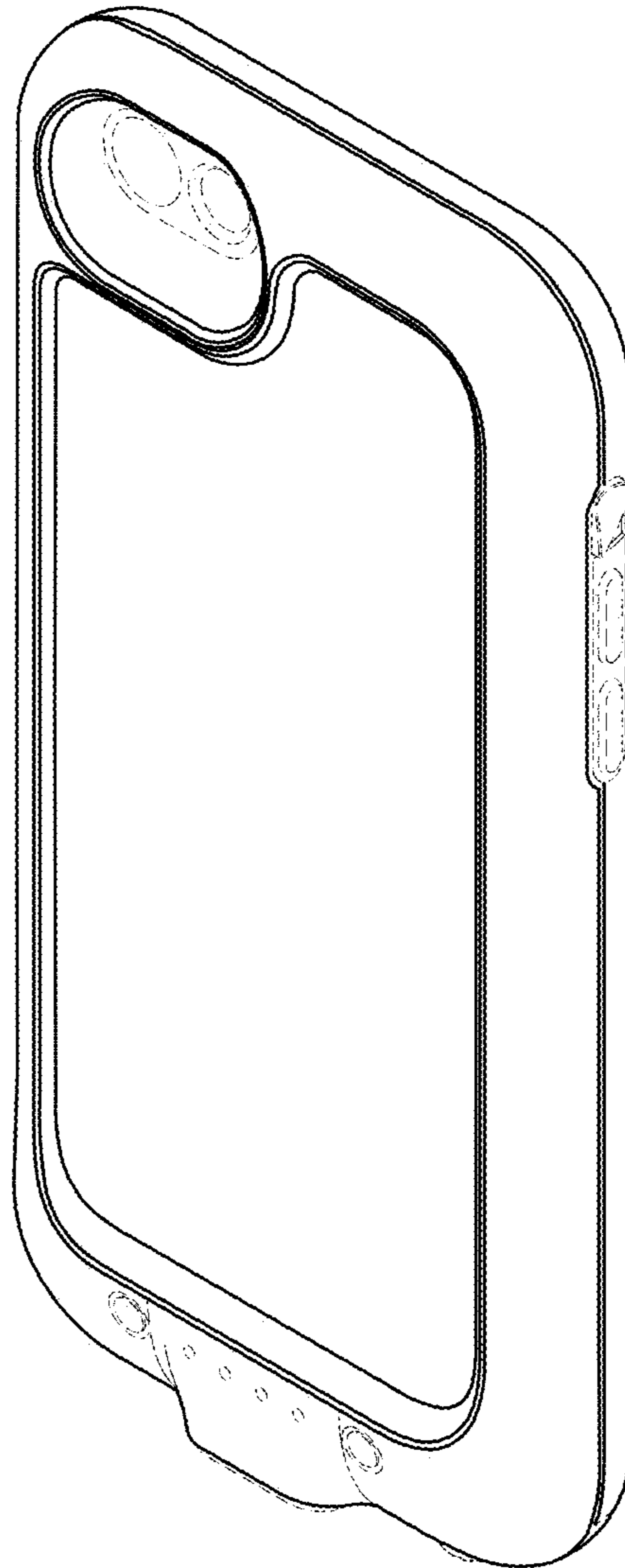


FIG. 2

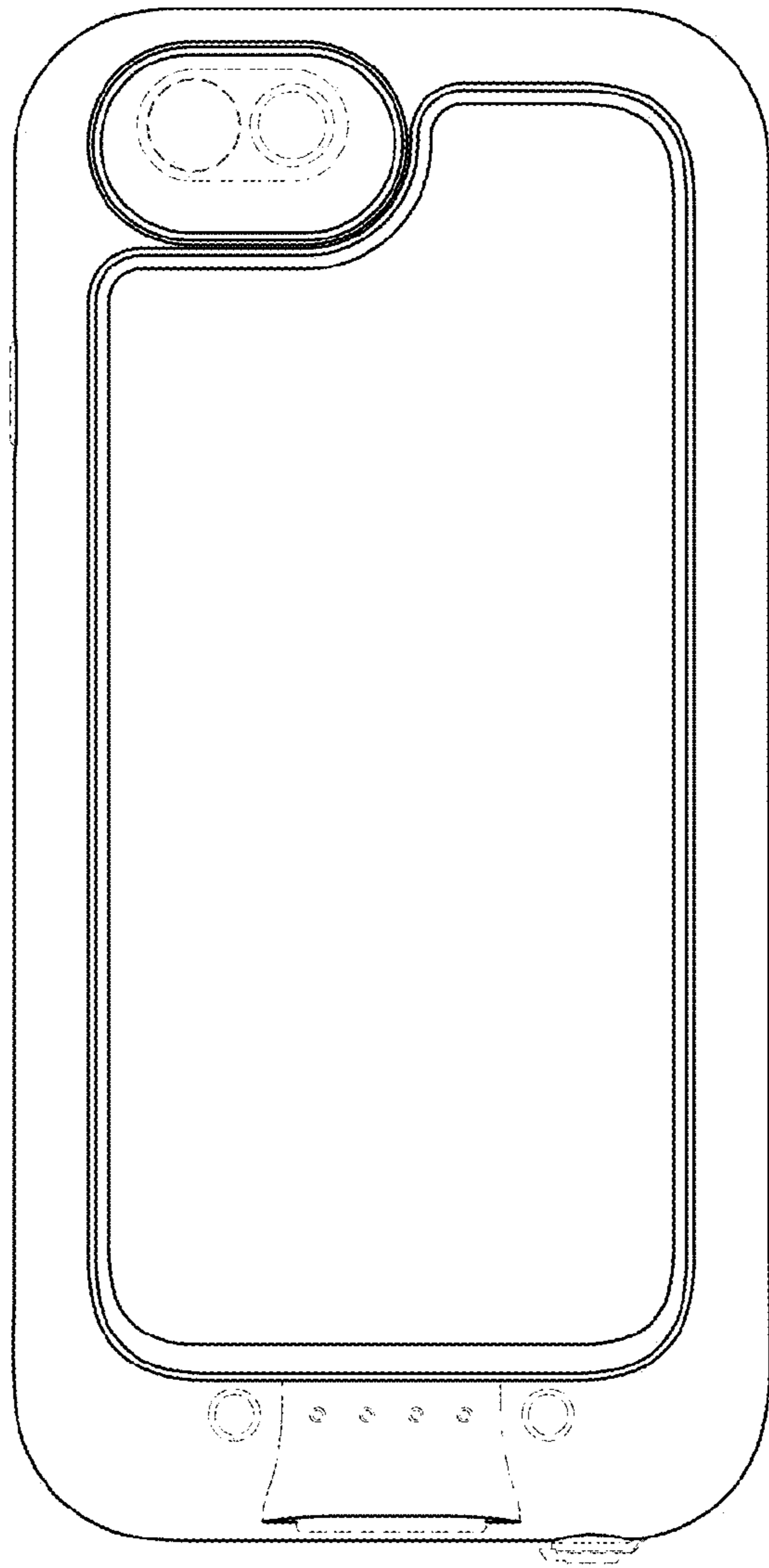


FIG. 3

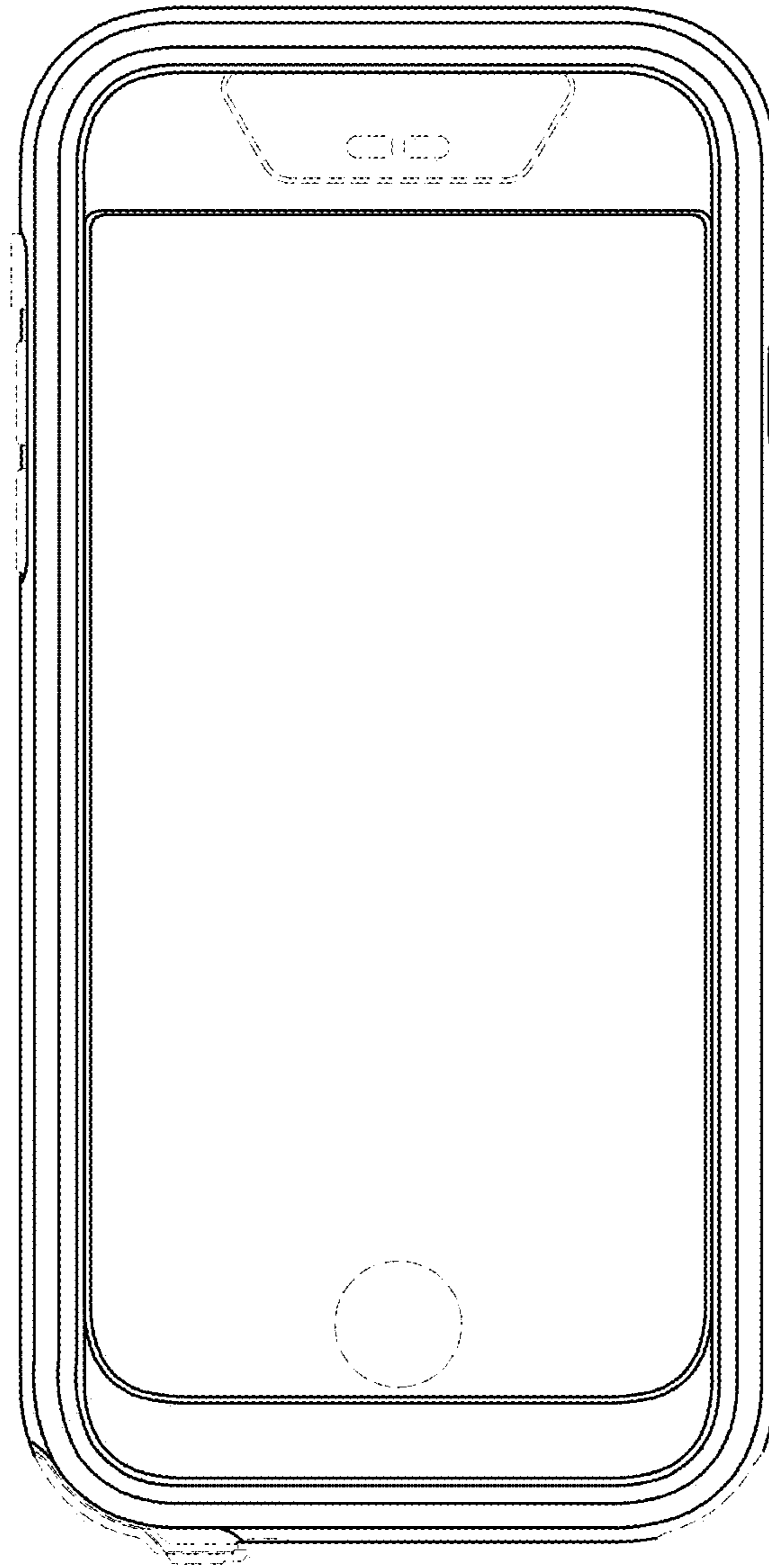


FIG. 4

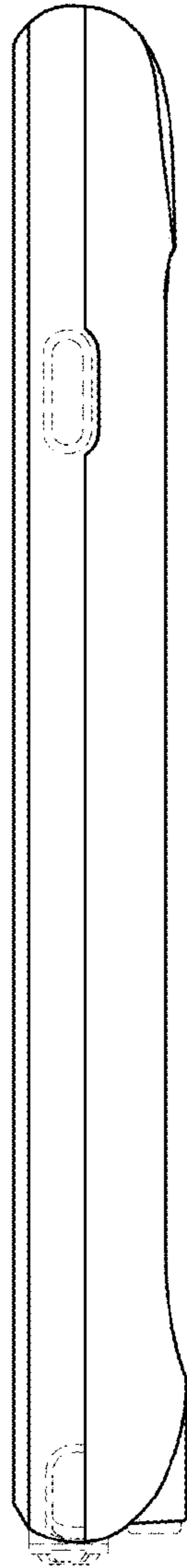


FIG. 5

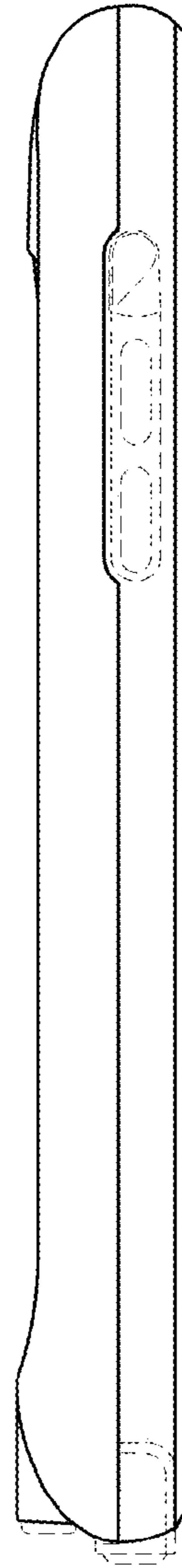


FIG. 6

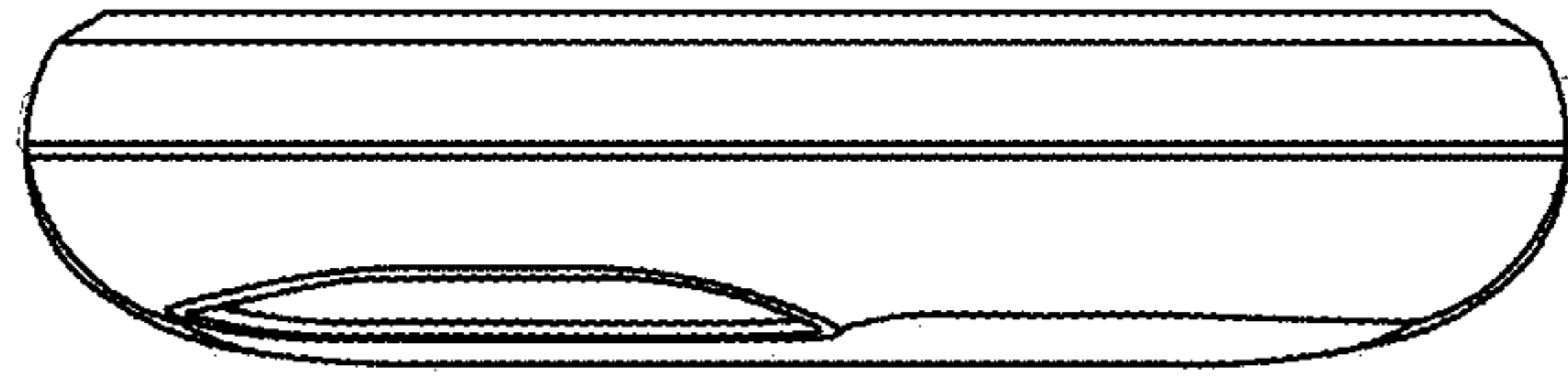


FIG. 7

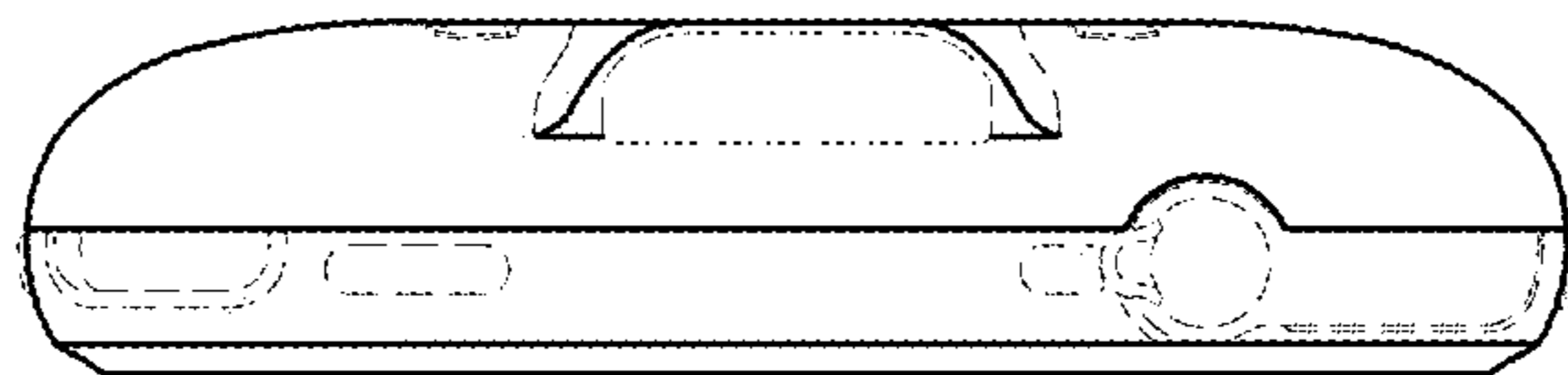


FIG. 8