



US00D875361S

(12) **United States Design Patent** (10) **Patent No.:** **US D875,361 S**  
**Girard et al.** (45) **Date of Patent:** **\*\* Feb. 18, 2020**

(54) **SHOE**  
(71) Applicant: **PUMA SE**, Herzogenaurach (DE)  
(72) Inventors: **Romain Girard**, Lauf an der Pegnitz (DE); **Matthias Hartmann**, Forchheim (DE)  
(73) Assignee: **Puma SE**, Herzogenaurach (DE)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/700,619**  
(22) Filed: **Aug. 3, 2019**

**Related U.S. Application Data**

(60) Continuation of application No. 29/682,372, filed on Mar. 5, 2019, which is a division of application No. 29/621,562, filed on Oct. 10, 2017, now Pat. No. Des. 855,953.

**Foreign Application Priority Data**

Sep. 14, 2017 (EM) ..... 004352755  
(51) **LOC (12) Cl.** ..... **02-04**  
(52) **U.S. Cl.**  
USPC ..... **D2/947**; D2/954  
(58) **Field of Classification Search**  
USPC ..... D2/902, 906, 908, 916, 918, 925, D2/946-962, 977; 36/1, 1.5, 3 B, 22 R, 36/24.5, 25 R, 28, 32 R, 34 R, 59 C, 36/67 A, 101-107, 114-116, 117.3, 117.4, 36/124-136; D12/544  
CPC ..... A43B 13/00; A43B 13/02; A43B 13/023; A43B 13/026; A43B 13/04; A43B 13/08; A43B 13/10; A43B 13/12; A43B 13/14; A43B 13/141; A43B 13/143; A43B 13/16; A43B 13/18; A43B 13/181; A43B 13/187; A43B 13/189; A43B 13/20; A43B 13/22; A43B 13/223; A43B 13/24; A43B 13/28;

(Continued)

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

1,433,309 A 10/1922 Stimpson  
D84,646 S 7/1931 Murray  
D86,958 S 5/1932 Hakim  
(Continued)

FOREIGN PATENT DOCUMENTS

DE 102011108744 A1 1/2013  
DM 102274-006 7/2018  
(Continued)

OTHER PUBLICATIONS

Nike Addresses Joyride Comparisons to Puma's Jamming Tech, SoleCollector.com, By Riley Jones, Aug 7, 2019, [online], [site visited Sep. 4, 2019]. <URL: <https://solecollector.com/news/2019/08/nike-addresses-joyride-comparisons-puma-jamming>> (Year: 2019).\*  
(Continued)

*Primary Examiner* — T Chase Nelson  
*Assistant Examiner* — Jonathan J. Han  
(74) *Attorney, Agent, or Firm* — Quarles & Brady LLP

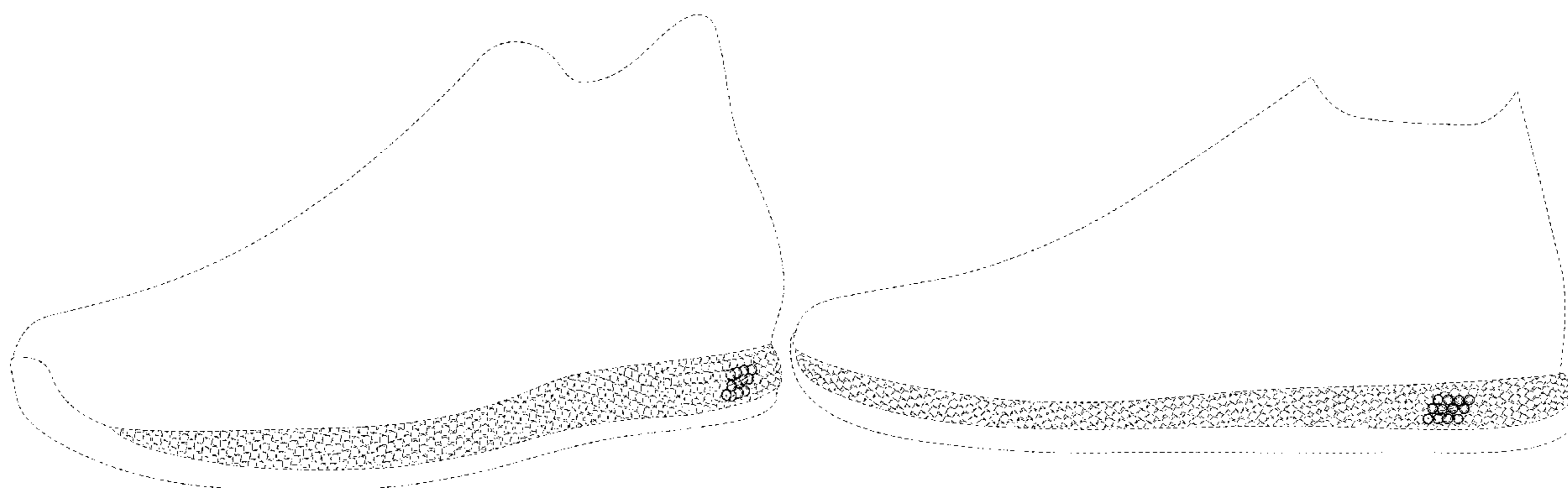
(57) **CLAIM**

The ornamental design for a shoe, as shown and described.

**DESCRIPTION**

FIG. 1 is a left side perspective view of an ornamental design for a shoe; and,  
FIG. 2 is a left side view of the shoe of FIG. 1.  
The dash-dash-dash lines are included for the purpose of illustrating portions of the shoe that form no part of the claimed design. The contrast in shading represents a contrast in appearance only.

**1 Claim, 2 Drawing Sheets**



(58) **Field of Classification Search**  
 CPC ..... A43B 13/30; A43B 13/32; A43B 13/34;  
 A43B 13/36  
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D90,233 S 7/1933 Daniels  
 D92,670 S 7/1934 Murray  
 D97,945 S 12/1935 Lutz  
 D171,331 S \* 1/1954 Haines et al. .... D2/954  
 D206,222 S \* 11/1966 Mostile ..... D2/924  
 3,469,576 A 9/1969 Smith  
 3,573,155 A 3/1971 Mitchell  
 3,629,051 A 12/1971 Mitchell  
 3,971,839 A 7/1976 Taylor  
 4,112,599 A 9/1978 Krippelz  
 D255,171 S 6/1980 Bowers  
 D255,286 S 6/1980 Fuzita  
 D256,067 S 7/1980 Hagg et al.  
 D265,017 S 6/1982 Vermonet  
 D265,437 S 7/1982 Vermonet  
 D272,963 S 3/1984 Muller et al.  
 D274,956 S 8/1984 Saruwatari  
 4,658,515 A 4/1987 Oatman  
 D290,182 S 6/1987 Chen  
 D293,271 S 12/1987 Lussier  
 D293,275 S 12/1987 Bua  
 D295,917 S 5/1988 Brown et al.  
 D296,039 S 6/1988 Diaz  
 D296,149 S 6/1988 Diaz  
 D296,954 S 8/1988 Tong  
 D297,682 S 9/1988 Le  
 D298,582 S 11/1988 Caire  
 D299,581 S 1/1989 Friedenber  
 D304,520 S 11/1989 Clark  
 D304,521 S 11/1989 Clark  
 D306,793 S \* 3/1990 Schwartz ..... D2/954  
 D307,971 S 5/1990 Maccano et al.  
 D310,293 S 9/1990 Sema et al.  
 D311,989 S 11/1990 Parker et al.  
 D320,689 S 10/1991 Smith  
 D321,589 S 11/1991 Merk et al.  
 D321,973 S 12/1991 Hatfield  
 D324,762 S 3/1992 Hatfield  
 D324,940 S 3/1992 Claveria  
 D329,528 S 9/1992 Hatfield  
 D330,627 S 11/1992 Frachey et al.  
 D330,629 S 11/1992 Bramani  
 D337,650 S 7/1993 Thomas, III et al.  
 D339,447 S 9/1993 McDonald  
 D339,448 S 9/1993 Teague  
 D339,675 S 9/1993 Austin  
 D340,349 S 10/1993 Kilgore et al.  
 D340,350 S 10/1993 Kilgore et al.  
 D340,797 S 11/1993 Pallera et al.  
 D343,044 S 1/1994 Kilgore et al.  
 5,313,717 A 5/1994 Allen et al.  
 5,329,705 A 7/1994 Grim et al.  
 D350,013 S 8/1994 Gitelman  
 D350,222 S 9/1994 Hase  
 5,383,290 A 1/1995 Grim  
 D356,438 S 3/1995 Opie et al.  
 D356,885 S 4/1995 Poole, Jr.  
 D362,956 S 10/1995 Martin et al.  
 D365,920 S 1/1996 Schneider  
 D366,955 S 2/1996 Valle  
 D373,896 S 9/1996 Parker  
 5,607,749 A 3/1997 Strumor  
 D386,589 S 11/1997 Cass  
 D389,991 S 2/1998 Elliott  
 D390,349 S 2/1998 Murai et al.  
 D395,738 S 7/1998 Hatfield et al.  
 D396,341 S 7/1998 Lozano et al.  
 D397,236 S 8/1998 Wilmot  
 D399,041 S \* 10/1998 Teague ..... D2/954

D405,595 S 2/1999 Kayano  
 D414,920 S 10/1999 Cahill  
 D415,607 S 10/1999 Merceron  
 D415,610 S 10/1999 Cahill  
 D415,876 S 11/1999 Cahill  
 D416,669 S 11/1999 Parr et al.  
 D423,199 S 4/2000 Cahill  
 D426,053 S 6/2000 Santa  
 6,076,283 A 6/2000 Boie  
 D429,874 S 8/2000 Gumbert  
 D431,346 S 10/2000 Birkenstock  
 D442,767 S 5/2001 Della Valle  
 D444,620 S 7/2001 Della Valle  
 D446,002 S 8/2001 Leong et al.  
 D448,544 S \* 10/2001 Della Valle ..... D2/954  
 D460,852 S 7/2002 Daudier  
 D470,296 S \* 2/2003 Masullo ..... D2/951  
 D479,643 S \* 9/2003 O'Shea ..... D2/951  
 D482,851 S 12/2003 McClaskie  
 D483,932 S 12/2003 Cooper  
 D485,973 S 2/2004 Adams  
 D490,223 S 5/2004 McClaskie  
 D492,101 S \* 6/2004 Issler ..... D2/954  
 D492,475 S 7/2004 Adams  
 D494,343 S 8/2004 Morris  
 6,782,640 B2 8/2004 Westin  
 D495,861 S 9/2004 Georgiou et al.  
 D496,149 S 9/2004 Belley et al.  
 6,817,113 B2 11/2004 Pan  
 6,848,200 B1 2/2005 Westin  
 D509,649 S 9/2005 McClaskie  
 6,948,264 B1 9/2005 Lyden  
 6,957,504 B2 10/2005 Morris  
 D511,037 S \* 11/2005 Della Valle ..... D2/923  
 D511,610 S \* 11/2005 Della Valle ..... D2/908  
 D512,208 S 12/2005 Kubo et al.  
 D513,836 S 1/2006 Magro et al.  
 D515,297 S 2/2006 Acheson  
 7,086,179 B2 8/2006 Dojan et al.  
 7,086,180 B2 8/2006 Dojan et al.  
 7,100,310 B2 9/2006 Foxen et al.  
 7,141,131 B2 11/2006 Foxen et al.  
 D540,517 S 4/2007 McClaskie  
 D548,435 S 8/2007 McClaskie  
 D549,934 S 9/2007 Horne et al.  
 D551,831 S 10/2007 Romero-Sanchez  
 D556,982 S 12/2007 Harper et al.  
 D560,883 S 2/2008 McClaskie  
 D561,433 S 2/2008 McClaskie  
 D566,934 S 4/2008 Della Valle  
 D570,581 S 6/2008 Polegato Moretti  
 D571,085 S 6/2008 McClaskie  
 D571,987 S 7/2008 Della Valle  
 D572,440 S 7/2008 Polegato Moretti  
 D572,441 S 7/2008 Moretti  
 D572,442 S 7/2008 Polegato Moretti  
 7,401,420 B2 7/2008 Dojan et al.  
 D576,380 S 9/2008 Morris  
 D576,780 S 9/2008 Jolicoeur  
 D586,090 S 2/2009 Turner et al.  
 7,484,318 B2 2/2009 Finkelstein  
 D590,140 S 4/2009 Della Valle  
 D591,494 S 5/2009 Jolicoeur  
 D591,938 S \* 5/2009 Beauger ..... D2/923  
 D595,489 S \* 7/2009 McClaskie ..... D2/951  
 D596,384 S 7/2009 Andersen et al.  
 7,555,848 B2 7/2009 Aveni et al.  
 7,556,846 B2 7/2009 Dojan et al.  
 7,559,107 B2 7/2009 Dojan et al.  
 7,562,469 B2 7/2009 Dojan  
 D597,286 S 8/2009 Della Valle et al.  
 D597,293 S 8/2009 Banik et al.  
 D599,091 S 9/2009 Della Valle et al.  
 D599,993 S 9/2009 Issler  
 D601,333 S 10/2009 McClaskie  
 D603,151 S 11/2009 Roundhouse  
 D604,033 S 11/2009 Feldman  
 7,665,230 B2 2/2010 Dojan et al.  
 D610,788 S 3/2010 Della Valle

(56)

References Cited

U.S. PATENT DOCUMENTS

D611,233 S	3/2010	Della Valle et al.	D791,452 S	7/2017	Dombrow
7,676,955 B2	3/2010	Dojan et al.	D792,067 S	7/2017	Raysse
7,676,956 B2	3/2010	Dojan et al.	D793,053 S	8/2017	Cin
D616,183 S	5/2010	Skaja	D793,680 S	8/2017	Lee
D616,640 S	6/2010	Werman	D793,688 S	8/2017	Avar et al.
D617,540 S	6/2010	McClaskie	D794,289 S	8/2017	Kanata
D624,291 S	9/2010	Henderson	D794,300 S	8/2017	Rosen
D625,499 S	10/2010	Della Valle et al.	D796,170 S *	9/2017	Raysse ..... D2/947
7,805,859 B2	10/2010	Finkelstein	D797,418 S	9/2017	Lee et al.
D626,321 S	11/2010	Cagner	D798,553 S	10/2017	Lee
D629,185 S	12/2010	Vico et al.	D799,183 S	10/2017	Weeks
D631,237 S	1/2011	Genuin et al.	D800,433 S	10/2017	Kuerbis
D631,646 S	2/2011	Muller	9,775,769 B2	10/2017	Brown et al.
D633,286 S	3/2011	Skaja	9,781,970 B2	10/2017	Wardlaw et al.
D633,287 S	3/2011	Skaja	9,781,974 B2	10/2017	Reinhardt et al.
D636,156 S	4/2011	Della Valle et al.	9,788,598 B2	10/2017	Reinhardt et al.
D636,571 S	4/2011	Avar	9,788,606 B2	10/2017	Reinhardt et al.
D637,803 S	5/2011	Alvear et al.	9,795,186 B2	10/2017	Reinhardt et al.
D639,036 S	6/2011	Delavaldene et al.	D802,270 S *	11/2017	Kirschner ..... D2/955
D639,535 S	6/2011	Eggert et al.	9,820,528 B2	11/2017	Reinhardt et al.
D661,073 S	6/2012	Della Valle et al.	D805,745 S	12/2017	Link
D663,516 S	7/2012	Della Valle et al.	9,849,645 B2	12/2017	Wardlaw et al.
D668,845 S	10/2012	Huynh	D808,143 S	1/2018	Negri
D668,858 S	10/2012	Shaffer	D809,755 S	2/2018	Stavseng et al.
D671,305 S	11/2012	Escobar	D809,756 S	2/2018	Stavseng et al.
D671,306 S	11/2012	Tzenos	D809,761 S	2/2018	Parrett
D680,710 S	4/2013	Sundberg	D810,407 S	2/2018	DeAlmeida
D690,490 S	10/2013	Riddell	D811,062 S	2/2018	Teague
D693,553 S	11/2013	McClaskie	9,884,947 B2	2/2018	Prissok et al.
D696,501 S	12/2013	Miner	D811,714 S	3/2018	Ngene
D696,502 S	12/2013	Miner	D812,882 S *	3/2018	Jenkins ..... D2/959
D696,503 S	12/2013	Miner	D813,508 S	3/2018	Weeks
D697,297 S	1/2014	McClaskie	9,907,365 B2	3/2018	Downing et al.
8,657,979 B2	2/2014	Dojan et al.	9,926,423 B2	3/2018	Baghdadi
8,671,591 B2	3/2014	Brown	D814,752 S	4/2018	Ormsby
D702,031 S	4/2014	Nakano	9,930,928 B2	4/2018	Whiteman et al.
D709,680 S	7/2014	Herath	D816,958 S	5/2018	Cin et al.
D711,081 S	8/2014	Miner	9,961,961 B2	5/2018	Smith
D713,623 S	9/2014	Lo	9,968,157 B2	5/2018	Wardlaw et al.
D721,474 S	1/2015	Miner	D819,942 S	6/2018	Cin et al.
D722,220 S	2/2015	Miner	10,039,342 B2	8/2018	Reinhardt et al.
D722,425 S	2/2015	Cin	D827,258 S	9/2018	Pina
8,961,844 B2	2/2015	Baghdadi et al.	D828,686 S	9/2018	Hoellmueller et al.
D730,638 S	6/2015	Christensen et al.	D831,315 S	10/2018	Mahoney
D731,763 S	6/2015	Solstad	D831,317 S	10/2018	Jenkins et al.
D731,769 S	6/2015	Raysse	10,098,411 B2	10/2018	Hoffer et al.
D734,600 S	7/2015	Gargiulo	10,098,412 B2	10/2018	Hoffer et al.
9,078,493 B2	7/2015	Bradford	D836,893 S	1/2019	Bischoff et al.
D737,548 S *	9/2015	Levy ..... D2/896	D840,135 S	2/2019	Dombrow
D738,078 S	9/2015	Raysse	D840,136 S	2/2019	Herath et al.
D739,131 S	9/2015	Del Biondi	D840,137 S	2/2019	Herath et al.
9,125,454 B2	9/2015	De Roode et al.	10,226,099 B2	3/2019	Bischoff
D740,003 S	10/2015	Herath	10,227,467 B2	3/2019	Baghdadi
D740,004 S	10/2015	Hoellmueller et al.	D844,952 S *	4/2019	Taylor ..... D2/947
D746,559 S	1/2016	Besanceney et al.	D846,255 S	4/2019	Khalife
D753,381 S	4/2016	Ostapenko	D846,256 S	4/2019	Khalife
D756,085 S	5/2016	Spring	10,259,183 B2	4/2019	Wardlaw et al.
D756,620 S	5/2016	Boys	D847,475 S	5/2019	Khalife
D758,056 S	6/2016	Galway et al.	D847,480 S	5/2019	Khalife
D759,358 S	6/2016	Cullen	D849,382 S *	5/2019	Jenkins ..... D2/959
D765,361 S	9/2016	Johnsongriffin	10,279,581 B2	5/2019	Ashcroft et al.
D765,362 S	9/2016	Kuerbis	D850,083 S *	6/2019	Jenkins ..... D2/959
D767,263 S	9/2016	Reiser	D850,766 S	6/2019	Girard et al.
D773,161 S	12/2016	Teteriatnikov	D851,889 S	6/2019	Dobson et al.
D773,790 S	12/2016	Raysse	D852,475 S	7/2019	Hoellmueller
D773,791 S	12/2016	Raysse	D852,476 S	7/2019	Hartmann
D776,410 S	1/2017	Galway et al.	D853,099 S *	7/2019	Parrett ..... D2/958
D781,543 S	3/2017	Raysse	D853,690 S *	7/2019	Taylor ..... D2/908
D782,793 S	4/2017	Truelsen	D853,691 S	7/2019	Coonrod et al.
D783,247 S	4/2017	McMillan	D853,699 S	7/2019	Coonrod et al.
D783,974 S	4/2017	McMillan	D855,297 S *	8/2019	Motoki ..... D2/947
9,610,746 B2	4/2017	Wardlaw et al.	D855,953 S *	8/2019	Girard ..... D2/947
D790,179 S	6/2017	McMillan	D857,360 S *	8/2019	Hardy ..... D2/953
9,682,522 B2	6/2017	Baghdadi et al.	D858,051 S *	9/2019	Mace ..... D2/947
D790,817 S	7/2017	Perkins et al.	2003/0115691 A1	6/2003	Mukherjee et al.
			2003/0208925 A1	11/2003	Pan
			2004/0148805 A1	8/2004	Morris
			2005/0022424 A1	2/2005	Held
			2005/0188562 A1	9/2005	Clarke et al.

(56)

## References Cited

## U.S. PATENT DOCUMENTS

2006/0026863 A1 2/2006 Liu  
 2006/0130363 A1 6/2006 Hottinger  
 2006/0175036 A1 8/2006 Guerrero  
 2008/0005936 A1 1/2008 Chiu  
 2008/0148599 A1 6/2008 Collins  
 2008/0307679 A1 12/2008 Chiang et al.  
 2009/0013558 A1 1/2009 Hazenberg et al.  
 2010/0242309 A1 9/2010 McCann  
 2011/0252670 A1 10/2011 Smith  
 2012/0005920 A1 1/2012 Alvear et al.  
 2012/0204451 A1 8/2012 De Roode et al.  
 2012/0210602 A1 8/2012 Brown  
 2013/0145653 A1 6/2013 Bradford  
 2013/0247415 A1 9/2013 Kohatsu  
 2013/0291409 A1 11/2013 Reinhardt et al.  
 2014/0151918 A1 6/2014 Hartmann  
 2014/0223776 A1 8/2014 Wardlaw et al.  
 2014/0223777 A1 8/2014 Whiteman et al.  
 2015/0096203 A1 4/2015 Brown et al.  
 2015/0196085 A1 7/2015 Westmoreland et al.  
 2016/0007676 A1 1/2016 Leimer et al.  
 2016/0037859 A1 2/2016 Smith et al.  
 2016/0044992 A1 2/2016 Reinhardt et al.  
 2016/0150855 A1 6/2016 Peyton  
 2016/0227876 A1 8/2016 Le et al.  
 2016/0278481 A1 9/2016 Le et al.  
 2016/0295955 A1 10/2016 Wardlaw et al.  
 2016/0374428 A1 12/2016 Kormann et al.  
 2017/0006958 A1 1/2017 Jeong  
 2017/0253710 A1 9/2017 Smith et al.  
 2017/0259474 A1 9/2017 Holmes et al.  
 2017/0341325 A1 11/2017 Le et al.  
 2017/0354568 A1 12/2017 Brown et al.  
 2018/0000197 A1 1/2018 Wardlaw et al.  
 2018/0035755 A1 2/2018 Reinhardt et al.  
 2018/0064210 A1 3/2018 Turner et al.  
 2018/0077997 A1 3/2018 Hoffer et al.  
 2018/0092432 A1 4/2018 Hoffer et al.  
 2018/0100049 A1 4/2018 Prissok et al.  
 2018/0103719 A1 4/2018 Chen  
 2018/0103725 A1 4/2018 Chen  
 2018/0132487 A1 5/2018 Kormann et al.  
 2018/0153264 A1 6/2018 Amos et al.  
 2018/0154598 A1 6/2018 Kurtz et al.  
 2018/0199667 A1 7/2018 Wang  
 2018/0206591 A1 7/2018 Whiteman et al.  
 2018/0206599 A1 7/2018 Amos et al.  
 2018/0213886 A1 8/2018 Connell et al.  
 2018/0235310 A1 8/2018 Wardlaw et al.  
 2018/0289108 A1 10/2018 Hoffer et al.  
 2018/0303198 A1 10/2018 Reinhardt et al.  
 2018/0352900 A1 12/2018 Hartmann et al.  
 2019/0126580 A1 5/2019 Paulson et al.  
 2019/0133251 A1 5/2019 Hartmann et al.  
 2019/0150564 A1 5/2019 Bischoff  
 2019/0216167 A1 7/2019 Hoffer et al.  
 2019/0216168 A1 7/2019 Hoffer et al.  
 2019/0223539 A1 7/2019 Hoffer et al.  
 2019/0223550 A1 7/2019 Levy  
 2019/0223551 A1 7/2019 Hoffer et al.

## FOREIGN PATENT DOCUMENTS

DM 103418-013 10/2018  
 EM 001286116-0005 7/2011  
 EM 002219956-0024 4/2013  
 EM 002772764-0015 9/2015  
 EM 003039619-0034 3/2016  
 EM 003330174-0003 3/2016  
 EM 003165984-0005 6/2016  
 EM 003315555-0001 7/2016  
 EM 003316389-0001 7/2016  
 EM 003344076-0002 8/2016  
 EM 003362672-0001 9/2016  
 EM 003522580-0029 12/2016

EM 003649060-0005 1/2017  
 EM 003649540-0001 1/2017  
 EM 003718311-0019 1/2017  
 EM 003761089-0028 2/2017  
 EM 003761113-0025 2/2017  
 EM 004352755-0004 9/2017  
 EM 004363935-0008 9/2017  
 EM 004366326-0001 9/2017  
 EM 004386571-0002 10/2017  
 EM 004543882-0008 12/2017  
 EM 004675411-0006 1/2018  
 EM 004812501-0004 3/2018  
 EM 005841939-0004 3/2018  
 EM 005191004-0010 4/2018  
 EM 005243227-0002 4/2018  
 EM 005260023-0003 5/2018  
 EM 005278413-0002 5/2018  
 EM 005320371-0002 6/2018  
 EM 005612025-0001 8/2018  
 EM 006335345-0003 3/2019  
 EP 1979401 B1 9/2010  
 EP 2649896 A2 10/2013  
 EP 2786670 A1 10/2014  
 EP 2984956 A1 2/2016  
 EP 3027377 A1 6/2016  
 EP 3041892 A1 7/2016  
 EP 2649896 B1 10/2016  
 EP 3078287 A1 10/2016  
 EP 3114959 A1 1/2017  
 EP 3186306 A1 7/2017  
 EP 2467037 B1 10/2017  
 EP 2872309 B1 11/2017  
 EP 3289907 A1 3/2018  
 EP 3308663 A1 4/2018  
 EP 3338581 A1 6/2018  
 EP 3352607 A1 8/2018  
 EP 3352608 A1 8/2018  
 EP 3352610 A1 8/2018  
 EP 3352611 A1 8/2018  
 EP 3352612 A1 8/2018  
 EP 3352615 A1 8/2018  
 EP 3338984 A3 9/2018  
 EP 3248770 B1 5/2019  
 EP 3476237 A1 5/2019  
 EP 3386334 B1 7/2019  
 WO 9929203 A1 6/1999  
 WO 0101806 A1 1/2001  
 WO 2005066250 A1 7/2005  
 WO 2006066256 A2 6/2006  
 WO 2007024523 A1 3/2007  
 WO 2007082838 A1 7/2007  
 WO 2010010010 A1 1/2010  
 WO 2016030026 A1 3/2016  
 WO 2016030333 A1 3/2016  
 WO 2017053650 A1 3/2017  
 WO 2017053654 A1 3/2017  
 WO 2017053658 A1 3/2017  
 WO 2017053665 A1 3/2017  
 WO 2017053669 A1 3/2017  
 WO 2017053674 A1 3/2017  
 WO 2017097315 A1 6/2017  
 WO 2018099833 A1 6/2018  
 WO 2018103811 A1 6/2018  
 WO 2018169535 A1 9/2018  
 WO 2018169537 A1 9/2018  
 WO 2018175734 A1 9/2018  
 WO 2019029781 A1 2/2019  
 WO 2019073607 A1 4/2019  
 WO 2019101339 A1 5/2019  
 WO 2019150492 A1 8/2019

## OTHER PUBLICATIONS

Nike Unveils Joyride Running Shoe in Latest Cushioning Experiment, SI.com, By Chris Chavez, Jul. 25, 2019, [online], [site visited Sep. 4, 2019]. <URL: <https://www.si.com/edge/2019/07/25/nike-joyride-technology-cushioning-beaded-tpe-foam-rubber-details>> (Year: 2019).\*

(56)

**References Cited**

## OTHER PUBLICATIONS

Puma Jamming—NRGY Beeds Shoe Review, YouTube.com, Tiffany Beers, Published on Jul 21, 2018, [online], [site visited Sep. 4, 2019]. <URL: <https://www.youtube.com/watch?v=4ZS7NDY0RNc>> (Year: 2018).\*

Adidas Mega Soft Cell, BX Sports's Weblog, Published on Aug. 6, 2010, [online], [site visited Jul. 29, 2019]. <URL: <https://bx97.wordpress.com/2010/08/06/adidas-mega-soft-cell-2/>> (Year: 2010).

Small beads for long distances, BASF, Published on Aug. 13, 2013, [online], [site visited Aug. 1, 2019]. <URL: [https://www.basf.com/global/documents/en/news-and-media/science-around-us/small-beads-for-long-distances/BASF\\_Science\\_around\\_us\\_Infinergy.pdf](https://www.basf.com/global/documents/en/news-and-media/science-around-us/small-beads-for-long-distances/BASF_Science_around_us_Infinergy.pdf)> (Year: 2013).

Zaleski, Andrew, "Who's Winning the 3D-Printed Shoe Race?" Fortune.com; Published on Dec. 15, 2015 [online] [site visited Aug. 6, 2019] <URL: <https://fortune.com/2015/12/15/3d-printed-shoe-race/>> (Year 2015), pp. 1-12.

Schlemmer, Zack, "New Balance Trailbuster Fresh Foam Drops in Two Monochrome Colorways," Sneaker News; Published on Apr. 22, 2017 [online] [site visited Aug. 6, 2019] <URL: <https://sneakernews.com/2017/04/22/new-balance-trailbuster-fresh-foam-drops-black-white/>> (Year 2017), pp. 1-8.

U.S. Appl. No. 29/667,509, filed Oct. 23, 2018, Pending.

International Search Report (with English translation) and Written Opinion issued in International Application No. PCT/EP2015/002456, dated Oct. 25, 2016, 17 pages.

Adidas' FutureCraft Loop Sneaker Talks a Big Recycling Game, Gizmodo, Published on Apr. 17, 2019, 10 pages, [online], [site visited Sep. 5, 2019]. <URL: <https://gizmodo.com/adidas-futurecraft-loop-sneaker-talks-a-big-recycling-1834086618>> (Year: 2019).

Ben Felderstein "Puma To Debut New Jamming Cushion On November 9th" © 2007-2019 Sneaker News Inc, Nov. 7, 2017, 7 pages, [online], [site visited Jul. 23, 2019] <URL: <https://sneakernews.com/2017/11/07/puma-jamming-cushion-release-info/>> (Year 2017).

Cruise Down the Streets in the Distinctive Puma Hybrid Runner, RunnersWorld.com, By Amanda Furrer, Jul. 2, 2018, 11 pages, [online], [site visited Jul. 26, 2019]. <URL: <https://www.runnersworld.com/gear/a21987976/puma-hybrid-runner-shoe-review/>> (Year: 2018).

Did Nike Not Get the Memo on Plastic Beads?, Gizmodo, Published on Jul. 25, 2019, 7 pages, [online], [site visited Sep. 5, 2019]. <URL: <https://earther.gizmodo.com/did-nike-not-get-the-memo-on-plastic-beads-1836694806>> (Year: 2019).

Puma Jamming NRGY Shoe Unboxing /Review+ On Feet, YouTube.com, Published on Dec. 21, 2017, 1 page, [online], [site visited Jul. 26, 2019]. <URL: <https://www.youtube.com/watch?v=rpCmRWEDbj8>> (Year: 2017).

The beads that move with you, Puma Catch up, Published on Nov. 9, 2017, 6 pages, [online], [site visited Sep. 5, 2019]. <URL: <https://www.puma-catchup.com/jamming-pumas-new-sole-technology-ultimate-comfort/>> (Year: 2017).

The Puma Jamming Introduces New Cushioning Technology, Sneakers-Magazine.com, Posted Nov. 9, 2017, 3 pages, [online], [site visited Jul. 26, 2019]. <URL: <https://sneakers-magazine.com/puma-jamming-nrgy-beads/>> (Year: 2017).

\* cited by examiner

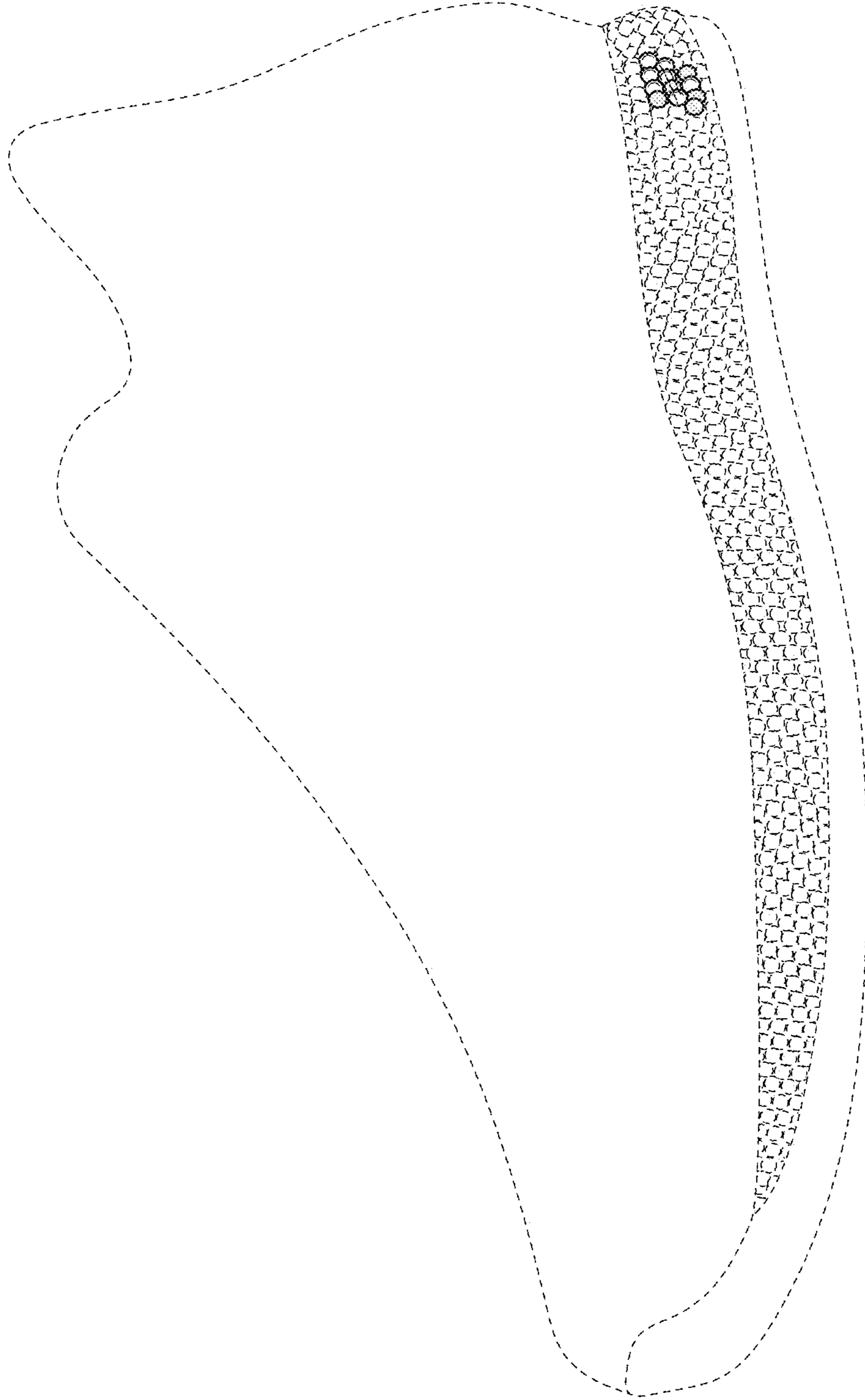


FIG. 1

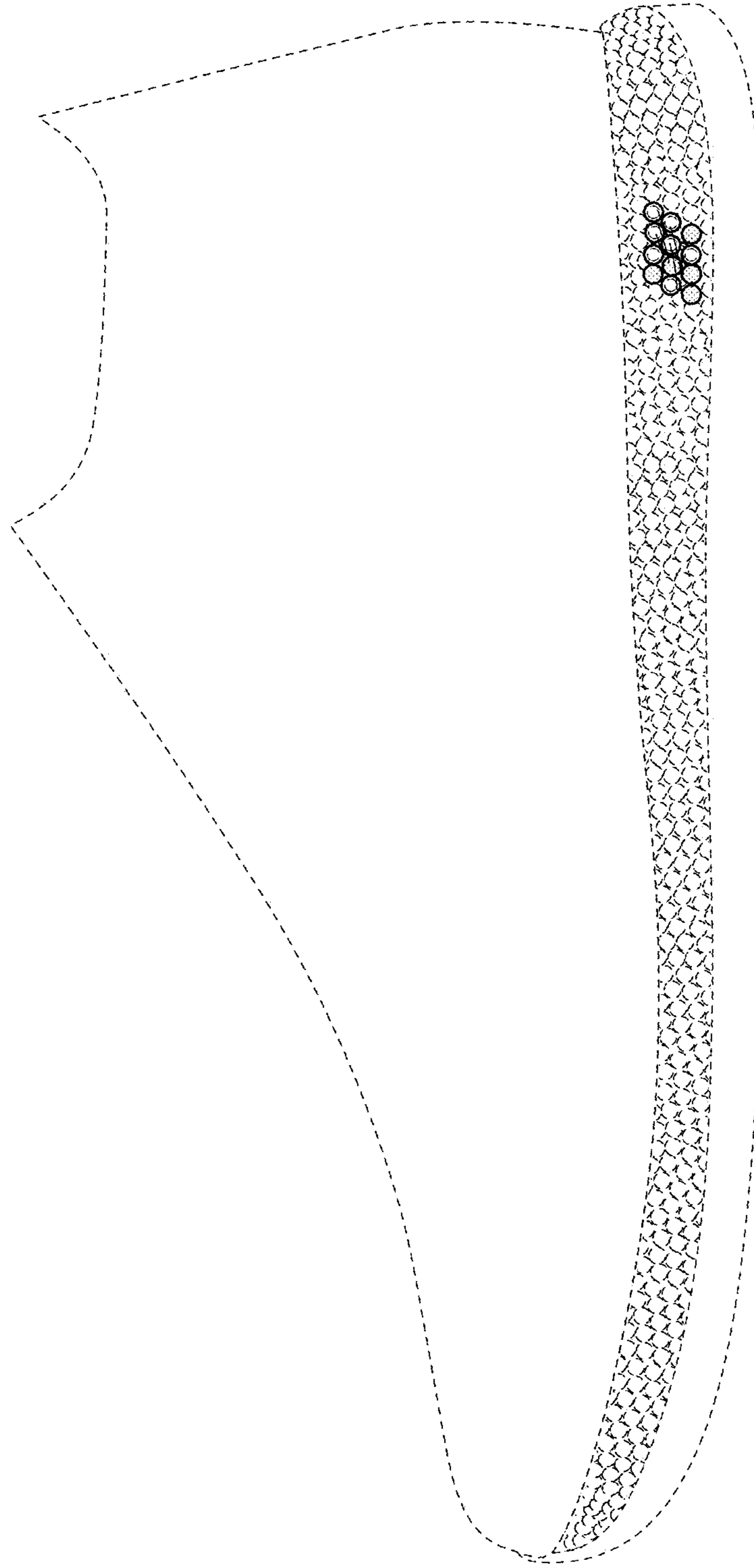


FIG. 2