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(12) **United States Design Patent** (10) **Patent No.:** **US D1,088,451 S**
Blakely et al. (45) **Date of Patent:** **** Aug. 19, 2025**

(54) **SHOE**

(71) Applicant: **Blakely Ventures, LLC**, Atlanta, GA
(US)

(72) Inventors: **Sara Blakely**, Atlanta, GA (US);
Jadideah D. Yarbrough, Atlanta, GA
(US); **Sylma Colon-Otten**, Atlanta, GA
(US)

(73) Assignee: **Blakely Ventures, LLC**, Atlanta, GA
(US)

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

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(52) **U.S. Cl.**

USPC **D2/950**; D2/947; D2/971; D2/929

(58) **Field of Classification Search**

USPC D2/896, 900, 902, 906–912, 916–924,
D2/925–945, 950, 969–979

CPC A43B 1/00; A43B 1/02; A43B 1/04; A43B
3/00; A43B 3/02; A43B 3/06; A43B 3/10;
A43B 3/12; A43B 3/14; A43B 5/00;
A43B 5/001; A43B 5/002; A43B 5/008;
A43B 5/06; A43B 5/10; A43B 5/12;
A43B 23/00; A43B 23/02; A43B 23/04

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D105,727 S 8/1937 Stuart
2,139,885 A 12/1938 De Gironimo
2,200,579 A 5/1940 Marshall
2,465,817 A 3/1949 Perugia
2,900,743 A 8/1959 Beth
3,039,207 A 6/1962 Harry
D194,204 S 12/1962 Treicher et al.

3,170,249 A 2/1965 Taicher
4,183,156 A 1/1980 Rudy
4,219,945 A 9/1980 Rudy
D282,121 S 1/1986 Kamali
4,936,029 A 6/1990 Rudy
D312,166 S 11/1990 Smith
5,042,176 A 8/1991 Rudy

(Continued)

FOREIGN PATENT DOCUMENTS

BX 35575-006 12/2007
CA 11238 11/1936

(Continued)

OTHER PUBLICATIONS

Board-Lasted vs. Strobel Constructions. Understanding The Differences.
Aug. 2, 2021. <https://www.stories.koio.co/blog/board-vs-strobel-constructions>.

(Continued)

Primary Examiner — Jonathan J Han

(74) *Attorney, Agent, or Firm* — Scale LLP

(57)

CLAIM

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

DESCRIPTION

FIG. 1 is a front, right-side perspective view of a shoe showing our new design.

FIG. 2 is a right-side view of the design shown in FIG. 1.

FIG. 3 is a left-side view of the design shown in FIG. 1.

FIG. 4 is a top view of the design shown in FIG. 1.

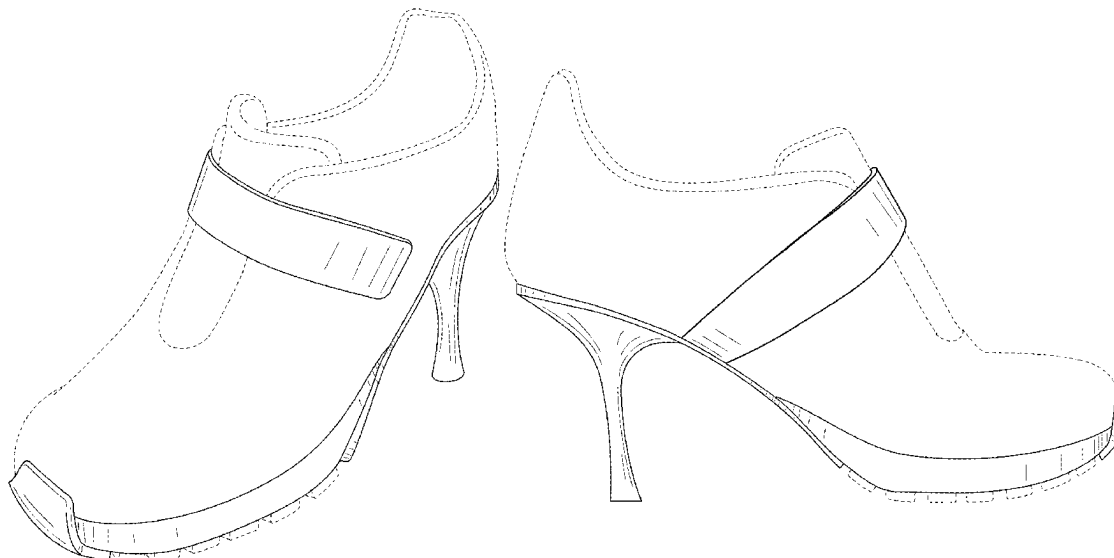
FIG. 5 is a bottom view of the design shown in FIG. 1.

FIG. 6 is a front view of the design shown in FIG. 1; and,

FIG. 7 is a rear view of the design shown in FIG. 1.

The short broken lines showing features of the shoe in the drawings form no part of the claimed design.

1 Claim, 7 Drawing Sheets



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(56)

References Cited

U.S. PATENT DOCUMENTS

D333,549 S 3/1993 Schoening, Jr.
D347,099 S 5/1994 Nelson
5,373,650 A 12/1994 Dananberg et al.
D355,524 S 2/1995 Hatfield
D374,553 S 10/1996 Throneburg
5,713,141 A 2/1998 Mitchell et al.
5,782,015 A 7/1998 Dananberg
5,952,065 A 9/1999 Mitchell et al.
6,013,340 A 1/2000 Bonk et al.
6,082,025 A 7/2000 Bonk et al.
6,127,026 A 10/2000 Bonk et al.
6,203,868 B1 3/2001 Bonk et al.
6,321,465 B1 11/2001 Bonk et al.
D461,042 S * 8/2002 Urie D2/916
D492,098 S * 6/2004 Magro D2/907
6,745,498 B2 6/2004 LaDuca
D514,301 S 2/2006 Kelsey
7,062,866 B2 6/2006 Bussler
D524,022 S 7/2006 Kelsey
D525,019 S 7/2006 Kelsey
D531,785 S 11/2006 Choi
7,140,125 B2 11/2006 Singleton et al.
7,347,011 B2 3/2008 Dua et al.
D578,286 S 10/2008 Hogan
D581,144 S 11/2008 Smith
D593,742 S 6/2009 Issler
7,594,346 B2 9/2009 Dananberg
D601,788 S 10/2009 Guers-Neyraud
D609,447 S 2/2010 Choi
7,665,229 B2 2/2010 Kilgore et al.
7,735,240 B2 6/2010 Lee
D622,494 S * 8/2010 Warren D2/975
D625,499 S 10/2010 Della Valle
7,814,688 B2 10/2010 Dananberg
D632,474 S 2/2011 Issler
D634,106 S 3/2011 Davidson
D634,921 S 3/2011 Davidson
7,941,941 B2 5/2011 Hazenberg et al.
D644,825 S * 9/2011 Kotoyan D2/966
D648,117 S * 11/2011 Johnsongriffin D2/972
D659,378 S * 5/2012 Loverin D2/900
D661,070 S 6/2012 Valle et al.
D665,979 S 8/2012 Zappiello
8,246,881 B2 8/2012 Maranan et al.
D672,540 S 12/2012 Lagerfeld
D672,541 S 12/2012 Lagerfeld
8,421,822 B2 4/2013 Odland et al.
8,516,717 B2 8/2013 Bonilla-Espada
8,563,020 B2 10/2013 Uhlmann et al.
D697,703 S 1/2014 Della Valle
D715,524 S 10/2014 Silverman
D716,536 S 11/2014 Silverman
D728,917 S 5/2015 Spring
D740,006 S 10/2015 Silverman
D746,562 S 1/2016 Babcock
D750,875 S 3/2016 Della Valle
D751,800 S 3/2016 Silverman
D753,379 S 4/2016 Silverman
D753,380 S 4/2016 Silverman
D754,424 S 4/2016 Spring
D756,089 S 5/2016 Silverman
9,510,647 B1 12/2016 Singh et al.
9,538,812 B2 1/2017 Torrance et al.
9,554,621 B2 1/2017 Truelsen
D788,444 S * 6/2017 Seamarks D2/978
D789,047 S * 6/2017 Bruder D2/902
D793,073 S * 8/2017 Hardman D2/978
D794,315 S * 8/2017 Kanata D2/973
9,717,304 B2 8/2017 Bernhard
D798,583 S * 10/2017 Enayah D2/973
D809,278 S * 2/2018 Petrie D2/973
D826,522 S * 8/2018 Ringholz D2/900
10,165,821 B2 1/2019 Truelsen
10,244,813 B2 4/2019 Mitchell
10,271,612 B2 4/2019 Zake

D853,690 S * 7/2019 Taylor D2/908
D857,370 S * 8/2019 Petrie D2/973
10,390,587 B2 8/2019 Hughes et al.
D858,946 S * 9/2019 Eugene D2/896
10,524,532 B2 1/2020 Alan et al.
D874,117 S 2/2020 Dunbar
10,624,416 B2 4/2020 Mitchell
D883,617 S * 5/2020 Spring D2/943
10,721,992 B2 7/2020 Bernhard et al.
D897,654 S * 10/2020 Ringholz D2/969
D909,021 S * 2/2021 Sartori D2/907
10,932,528 B2 3/2021 Bruce et al.
D922,758 S * 6/2021 Blauer D2/978
D942,131 S 2/2022 Huang
D943,261 S 2/2022 Viti
D943,869 S 2/2022 Venturini Fendi
D949,547 S * 4/2022 Page D2/978
11,311,075 B2 4/2022 Dong et al.
D950,914 S 5/2022 Cristobal
D951,620 S * 5/2022 Page D2/978
D982,304 S 4/2023 Blakely et al.
D995,054 S 8/2023 Huang
D996,001 S 8/2023 Huang
D996,788 S 8/2023 Huang
D997,501 S 9/2023 Gavrieli
D997,530 S * 9/2023 Wang D2/969
D999,493 S 9/2023 Huang
D1,000,050 S 10/2023 Viti
D1,000,759 S 10/2023 Sullivan
D1,000,773 S 10/2023 Blakely et al.
D1,000,774 S 10/2023 Blakely et al.
D1,000,795 S 10/2023 Blakely et al.
D1,000,808 S 10/2023 Rocha
D1,002,162 S 10/2023 Gvasalia
D1,004,264 S 11/2023 Dieudonne
D1,012,446 S 1/2024 Gvasalia
D1,019,086 S 3/2024 Blazy
D1,020,198 S * 4/2024 Blakely D2/939
D1,020,201 S * 4/2024 Blakely D2/939
D1,020,202 S * 4/2024 Blakely D2/939
D1,020,203 S * 4/2024 Blakely D2/939
D1,020,204 S * 4/2024 Blakely D2/939
D1,020,205 S * 4/2024 Blakely D2/939
D1,021,360 S * 4/2024 Blakely D2/939
D1,022,423 S * 4/2024 Blakely D2/939
D1,022,424 S * 4/2024 Blakely D2/939
D1,024,514 S * 4/2024 Blakely D2/953
D1,024,515 S * 4/2024 Blakely D2/951
D1,024,516 S * 4/2024 Blakely D2/951
D1,027,400 S 5/2024 Rocha
D1,027,409 S * 5/2024 Blakely D2/951
D1,030,278 S * 6/2024 Blakely D2/951
2005/0108897 A1 5/2005 Aveni
2006/0101670 A1 5/2006 Bucalo
2011/0203135 A1 8/2011 DelCielo
2015/0027002 A1 1/2015 Elliott
2015/0250262 A1 9/2015 Khaitan et al.
2016/0021971 A1 1/2016 Carver
2017/0318899 A1 11/2017 Hendrix et al.
2017/0332733 A1 11/2017 Cluckers et al.
2018/0020772 A1 1/2018 Mitchell
2019/0082777 A1 3/2019 Adami et al.
2019/0365029 A1 12/2019 Cross et al.
2020/0015547 A1 1/2020 Kay
2020/0128909 A1 4/2020 Hay
2020/0178649 A1 6/2020 Singleton
2023/0346070 A1 11/2023 Takamasu et al.

FOREIGN PATENT DOCUMENTS

CN 1394763 2/2003
CN 103150099 6/2013
CN 303686775 S 6/2016
CN 205492761 8/2016
CN 304052795 2/2017
CN 304084620 3/2017
CN 304092115 4/2017
CN 304098778 4/2017
CN 304204773 7/2017

(56)

References Cited

FOREIGN PATENT DOCUMENTS

CN	304478657	1/2018
CN	207784417	8/2018
CN	109717543	5/2019
CN	111280605	6/2020
CN	306000217 S	8/2020
CN	306247049	12/2020
DE	102004031094	1/2006
EP	3672439	5/2022
GB	276429	8/1927
GB	2544606 A	5/2017
HU	88466-0001	7/2000
JP	2020110631	7/2020
JP	3228641 U	11/2020
KR	300594353.0000	3/2011
KR	3005920060000	3/2011
KR	300647007.0000	5/2012
KR	300677638.0000	1/2013
KR	3020130000948	9/2013
KR	300760919.0000	9/2014
KR	300891610.0000	1/2017
KR	3010251950000	9/2019
RU	00084309	2/2013
WO	1998/014083	4/1998
WO	2013190832	12/2013
WO	2020/207549	10/2020

OTHER PUBLICATIONS

Branthwaite, Helen, Nachiappan Chockalingam, and Andrew Greenhalgh. "The effect of shoe toe box shape and volume on forefoot interdigital and plantar pressures in healthy females." *Journal of foot and ankle research* 6.1 (2013), 6:28.

Cong, Y, et al., Regional plantar foot pressure distributions on high-heeled shoes-shank curve effects. *Acta Mech. Sin.* (2011) 27(6):1091-1097. DOI 10.1007/s10409-011-0525-x.

Corey Buhay, What soles are made of: Your guide to footwear tech lingo <https://www.outsidebusinessjournal.com/issues/education/what-soles-are-made-of-your-guide-to-footwear-tech-lingo/> Sep. 30, 2015.

Ebbeling, Christine J., Joseph Hamill, and Jill A. Crusemeyer. "Lower extremity mechanics and energy cost of walking in high-heeled shoes." *Journal of Orthopaedic & Sports Physical Therapy* 19.4 (1994): 190-196.

Goonetilleke S. Ravindra, The Science of Footwear. 2012. Book. High-Heeled Shoes Definition (apparelsearch.com) Oct. 20, 2006. https://www.apparelsearch.com/definitions/footwear/high_heeled_shoes.htm.

Lecom Health. The Real Harm in High Heels <https://lecomhealth.com/the-real-harm-in-high-heels/>.

Liana Satenstein, The Fusion Heel-Sneaker Might Be Coming to a Closet Near You. Oct. 2, 2019.

Markham Heid , These Are the Healthiest Shoes To Wear, According to Scientists. May 30, 2018. <https://time.com/5294580/healthy-shoes-footwear/>.

Melvin, J.M.A, The Effects of Heel Height, Shoe vol. and Upper Stiffness on Shoe Comfort and Plantar Pressure. Thesis. Feb. 2015. 362 pages.

Michoński, Jakub, et al. "Decreased vertical trunk inclination angle and pelvic inclination as the result of mid-high-heeled footwear on static posture parameters in asymptomatic young adult women." *International journal of environmental research and public health* 16.22 (2019): 4556.

Shakoor, et al., Effects of Common Footwear on joint loading in Osteoarthritis of the knee. *Arthritis Care & Res.* 62.7. 2010, pp. 917-923. <https://onlinelibrary.wiley.com/doi/full/10.1002/acr.20165>.

Shaping a sensation: The On Speedboard. <https://www.on-running.com/en-us/articles/shaping-a-sensation-the-on-speedboard>.

Shoe Last [Definitive Guide in 2022], Aug. 28, 2019. What is a Shoe Last? Shoe Last [Definitive Guide in 2022](shoemakingcoursesonline.com).

Speksnijder M. Caroline, et al., The higher the heel the higher the forefoot—pressure in ten healthy women. *The Foot* 15 (2005) 17-21.

Kletina, S., Stacked Heel: How to Make Heels. Dec. 3, 2018 How To Make Heels and Heel Height Calculation (shoemakingcoursesonline.com).

Sterling Last Corporation 1932-1982, Booklet. Aug. 25, 182. 36 pages.

Witana, C.P et al., Footbedshapes for enhanced footwear comfort, *Ergonomics*, 2009, 1-12. DOI: 10.1080/00140130802419503.

Yu Jia, Development of A Computational Foot Model for Biomechanical Evaluation of High-Heeled Shoe Designs. Jan. 2009. Thesis. 215 pages.

Miaomiao Xu, et al., Foot Morphology in Chinese School Children Varies by Sex and Age. *Med Sci Monit*, 2018; 24: 4536-4546.

Ameersing Luximon, et al., Shoe-last design innovation for better shoe fitting. *Computers in Industry* 60 (2009) 621-628.

Matt LaBarge, Metatarsalgia. Get Relief from Metatarsalgia, posted on-line 2016. <https://www.happyfeet.com/blog/metatarsalgia/>.

European Union Registered Community Design No. 001543158-0001 to Segev Davidson ("Davidson III") Filing date Oct. 6, 2009.

European Union Registered Community Design No. 001698549-0002 to Tod's S.P.A. ("Tod's I") Filing date Apr. 22, 2010.

European Union Registered Community Design No. 001543265-0001 to Segev Davidson ("Davidson IV") Filing date Oct. 6, 2009.

European Union Registered Community Design No. EU002052753-0006 to Tod's S.P.A. ("Tod's II") Filing date May 6, 2012.

European Union Registered Community Design No. EU002180224-0004 to Shoe.com GmbH & Co. KG ("Shoe.com I") Filing date Jul. 2, 2013.

European Union Registered Community Design No. 002073791-0002 to Candice Cooper AG ("Candice Cooper") Filing date Jul. 2, 2013.

European Union Registered Community Design No. 001863986-0003 to Karl Lagerfeld ("Lagerfeld II") Filing date May 16, 2011.

European Union Registered Community Design No. 002671016-0046 to Gabor ShoeAktiengesellschaft ("Gabor Shoes") Filing date Mar. 27, 2015.

European Union Registered Community Design No. 001807215-0079 to Kennel & Schmenger Schuhfabrik GmbH ("Kennel") Filing date Jan. 18, 2011.

International Registration No. DM/077 689 Filing date Nov. 14, 2011.

International Registration No. DM/081 401 Filing date Jul. 24, 2013.

Denim look high heel sneakers are new for 2017 URL: <http://highheelsdaily.com/2017/01/22/denim-look-high-heel-sneakers-are-new-for-2017/> Accessed Date: Jan. 12, 2020.

Finally, a high heel sneaker that isn't a fake nike URL: <http://highheelsdaily.com/2013/05/25/finally-a-high-heel-sneaker-that-isnt-a-fake-nike/> Accessed Date: Jan. 12, 2020.

Nike high heels shoes—real or fake? URL: <https://visualhunt.com/nike-high-heels-shoes-real-or-fake> Published Date: May 5, 2020.

HC high heel sneakers black and white low top stiletto 4.5 inch heel regular width URL: <https://www.etsy.com/listing/565184484/hc-highheel-sneakers-black-and-white> Accessed Date: Jan. 12, 2020.

Sneaker high heels from Adidas URL: <http://highheelsdaily.com/2012/05/18/sneaker-high-heels-from-adidas/> Accessed Date: Jan. 12, 2020.

Anatomy/construction of high heel shoes URL: <https://in.pinterest.com/pin/701435710689762239/> Accessed Date: Jan. 29, 2021.

European Union Registered Community Design No. 001097943-0001 to Starkop Sp.z.o.o. Filing date Apr. 14, 2009.

European Union Registered Community Design No. 006334330-0001 to Thi Hong Lam Pham Filing date Jul. 6, 2021.

European Union Registered Community Design No. 000028444-0001 to Studio Dick Boons BV Filing date Aug. 19, 2003.

International Registration No. DM/079 060 Filing date Feb. 21, 2013.

International Registration No. DM/81401-005 Filing date Aug. 9, 2013.

International Registration No. DM/77689-001 Filing date May 18, 2012.

(56)

References Cited**OTHER PUBLICATIONS**

International Registration No. DM/75026-002 Filing date Mar. 31, 2011.

International Registration No. DM/74187-005 Filing date Aug. 31, 2010.

Ladies ultra high heel round toe shoe lasts URL: https://www.alibaba.com/product-detail/Ladies-ultra-high-heel-round-toe_62265652953.html?spm=a2700.7724857.0.0.6f5f56d0oSSVIP Accessed Date: Aug. 2, 2022.

Pair of Plastic Shoe Lasts for Woman High Heel Pumps Shoemaking URL: <https://www.amazon.com/Plastic-Lasts-Woman-Pumps-Shoemaking/dp/B0793MJ51Z> Published Date: Jan. 17, 2018.

What is a Shoe Last? URL: <https://www.sneakerfactory.net/2020/07/what-is-a-shoe-last/> Published Date: Jul. 4, 2020.

Cowboy boot shoe last template URL: <https://www.instagram.com/p/CghwKylJ4L/> Accessed Date: Aug. 2, 2022.

Women's high heel shoe lasts URL: <https://901shoemakers.com/products/shoe-last-high-heel> Accessed Date: Aug. 2, 2022.

102mm Block High Heel Component for Shoemaking <https://www.etsy.com/in-en/listing/646895797/102mm-block-high-heel-component-for> Published Date: Jul. 4, 2022.

Shoemaking lasts—high heels URL: <https://icanmakeshoes.com/products/shoemaking-lasts-high-heels> Accessed Date: Aug. 2, 2022.

HypeBae article “In Defense of the Sneaker Heel” dated Apr. 20, 2022. Viewed Nov. 22, 2022. Available at URL [https://hypebae.com/2022/4/sneaker-heels-trend-nike-balenciaga-off-white\(2022\)\(Year:2022\)](https://hypebae.com/2022/4/sneaker-heels-trend-nike-balenciaga-off-white(2022)(Year:2022)).

HighSnobiety.com article “What’s Next For Sneakers, Put a Heel on It” dated 10 months ago, 2022. Viewed Nov. 22, 2022. Available at URL <https://www.highsnobiety.com/p/sneaker-heels/> (2022) (Year: 2022).

YouTube Fortune Magazine video interview w/Sara Blakely Are high heels Spanx’s next product? dated Feb. 12, 2014. Viewed Nov. 22, 2022 Available at URL <https://www.youtube.com/watch?v=45zC-Tg73YY> (2014) (Year: 2014).

Excerpt from Wikipedia/Sara Blakely, Viewed Nov. 22, 2022 Available at URL (Year: 2022).

BizJournals Atlanta Business Chronicle “Spanx CEO Steps Down” dated Feb. 13, 2014, Viewed Nov. 22, 2022. Available at URL https://www.bizjournals.com/atlanta/morning_call/2014/02/spanx-ceo-goldman-steps-down-high.html?page=all (2014) (Year: 2014).

Etsy Shop ‘Toralea Vintage’ listing for Skechers Y2K Sneaker Heels, vintage 2000s. Viewed Nov. 22, 2022 Available at URL <https://www.etsy.com/listing/1261079488/y2k-sketchers-sneaker-heels-size-85?> (2022) (Year: 2000).

Poshmark Shop ‘markalarky’ listing for Vintage Skechers Y2K Sneaker Heels from the 90s, Viewed Nov. 22, 2022. Available at URL <https://poshmark.com/listing/90s-Y2-K-Somethin-Else-from-Skechers-high-heel-sneakers-6279d200efd0e413c33cde73> (2022) (Year: 2000).

Notice of Allowance for U.S. Appl. No. 29/911,180 dated Jan. 24, 2024.

Instagram post by @xeniaadonts showing @sneex shoes. Post dated Oct. 5, 2023. Viewed Dec. 29, 2023 Available at URL <https://www.instagram.com/p/CyB3ygplR9R/> (2023) (Year: 2023).

Instagram post by @chrisellelim showing @sneex shoes. Post dated Oct. 4, 2023. Viewed Dec. 29, 2023. Available at URL https://www.instagram.com/p/Cx_D5iJxfJh/ (2023) (Year: 2023).

Instagram post by @camilacoelho showing @sneex shoes. Post dated Oct. 6, 2023. Viewed Dec. 29, 2023. Available at URL <https://www.instagram.com/p/CyEAIXTAJLB/> (2023) (Year: 2023).

Instagram account @sneex viewed Nov. 30, 2023. Available at URL <https://www.instagram.com/sneex/> (2023) (Year: 2023).

Notice of Allowance for U.S. Appl. No. 29/911,184 dated Jan. 26, 2024.

Notice of Allowance for U.S. Appl. No. 29/911,193 dated Feb. 14, 2024.

Notice of Allowance for U.S. Appl. No. 29/911,183 dated Feb. 14, 2024.

Notice of Allowance for U.S. Appl. No. 29/911,187 dated Feb. 28, 2024.

Notice of Allowance for U.S. Appl. No. 29/911,186 dated Feb. 28, 2024.

Notice of Allowance for U.S. Appl. No. 29/911,185 dated Feb. 28, 2024.

Notice of Allowance for U.S. Appl. No. 29/901,196 dated Jan. 22, 2024.

Notice of Allowance for U.S. Appl. No. 29/911,190 dated Mar. 21, 2024.

Ex Parte Quayle Action for U.S. Appl. No. 29/911,188 dated Mar. 26, 2024.

Footwear News, “Gait-Tech’s New Insole Innovation Aims to Help Make High Heels More Comfortable,” Jan. 3, 2023. URL: https://footwearnews.com/2023/business/retail/gait-tech-high-heel-comfort-innovation-1203386517/#recipient_hashed=87d6d40ce67d0fbb43f2822be8e1b740962bd2ab6d117d61b45a4e15b77d9d1d&recipient_salt=faldfc83e9c58ede3f3d10abc41ca22273c9d5d146adc2217c9be5aba18eb1fc Accessed Date: Jan. 26, 2023.

Notice of Allowance issued for U.S. Appl. No. 29/911,188, dated Jun. 21, 2024.

Notice of Allowance issued for U.S. Appl. No. 29/871,926, dated Jul. 30, 2024.

https://www.etsy.com/listing/1669006284/shoe-lasts-model-601-ladies-for?dd_referrer=https%3A%2F%2Fwww.google.com%2F (Year: 2024).

Notice of Allowance issued for U.S. Appl. No. 29/871,927, dated Jul. 30, 2024.

Notice of Allowance issued for U.S. Appl. No. 29/871,928, dated Jul. 30, 2024.

Restriction Requirement issued for U.S. Appl. No. 29/867,194, dated Aug. 1, 2024.

Restriction Requirement issued for U.S. Appl. No. 29/867,198, dated Aug. 2, 2024.

Restriction Requirement issued for U.S. Appl. No. 29/867,196, dated Aug. 2, 2024.

Restriction Requirement issued for U.S. Appl. No. 29/867,195, dated Aug. 2, 2024.

* cited by examiner



FIG. 1

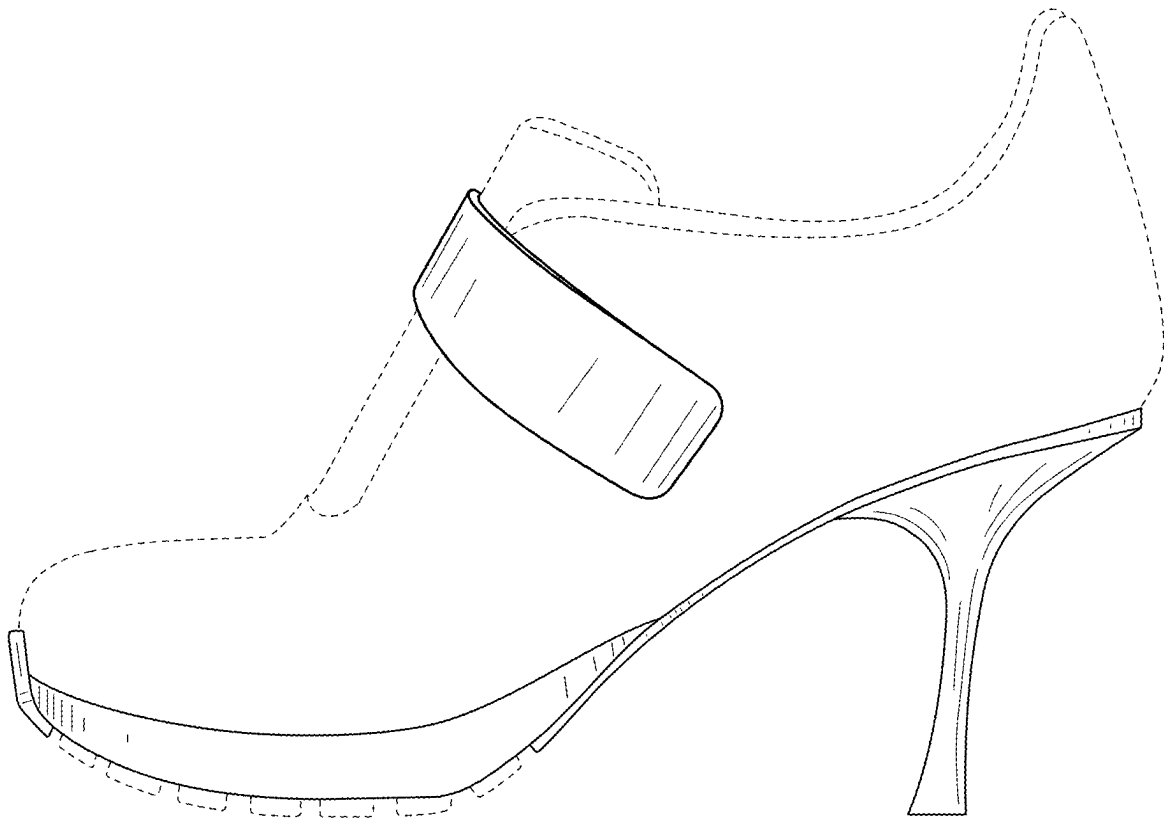


FIG. 2

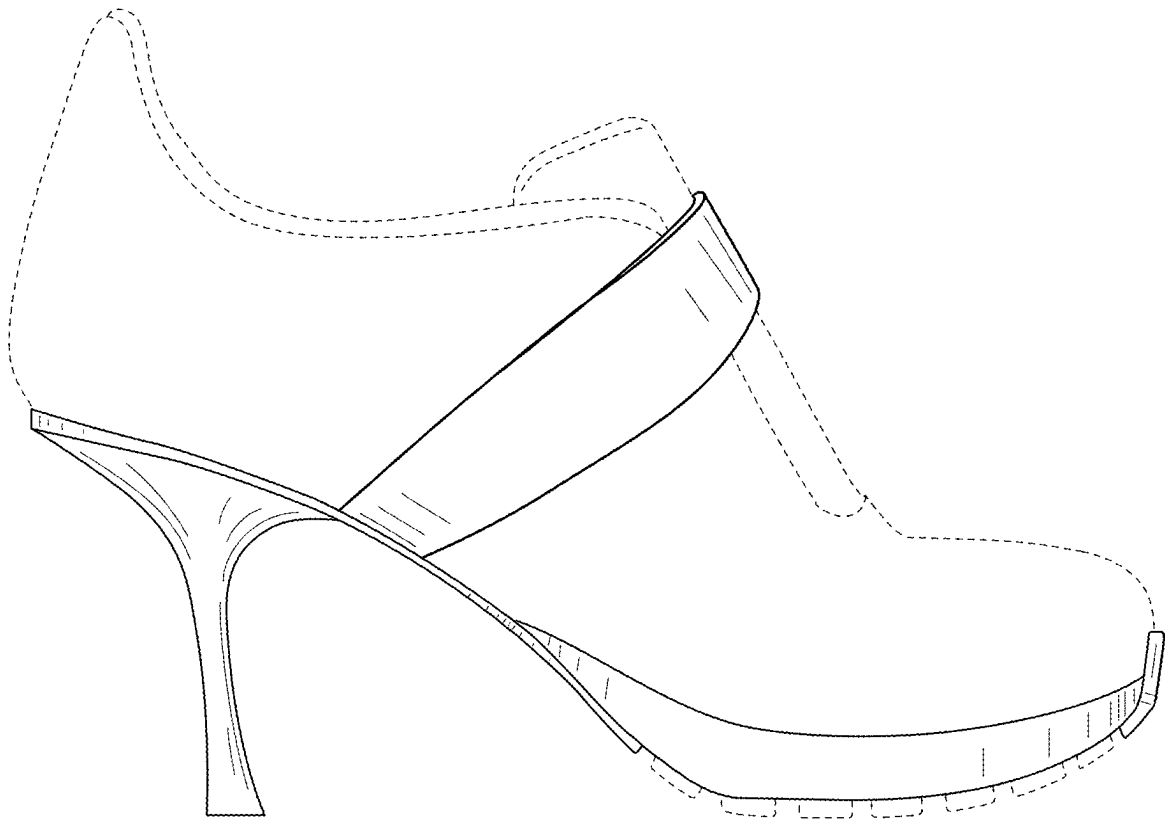


FIG. 3

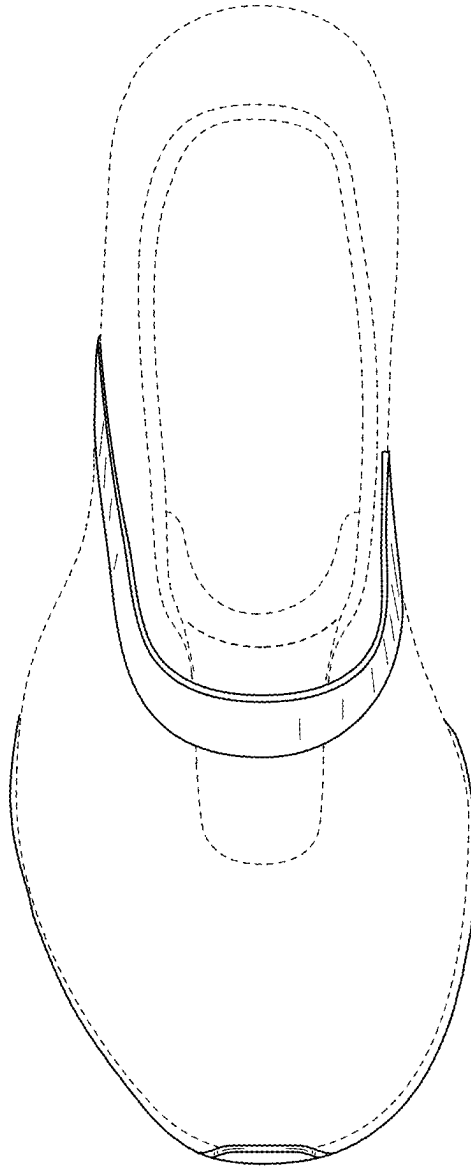


FIG. 4

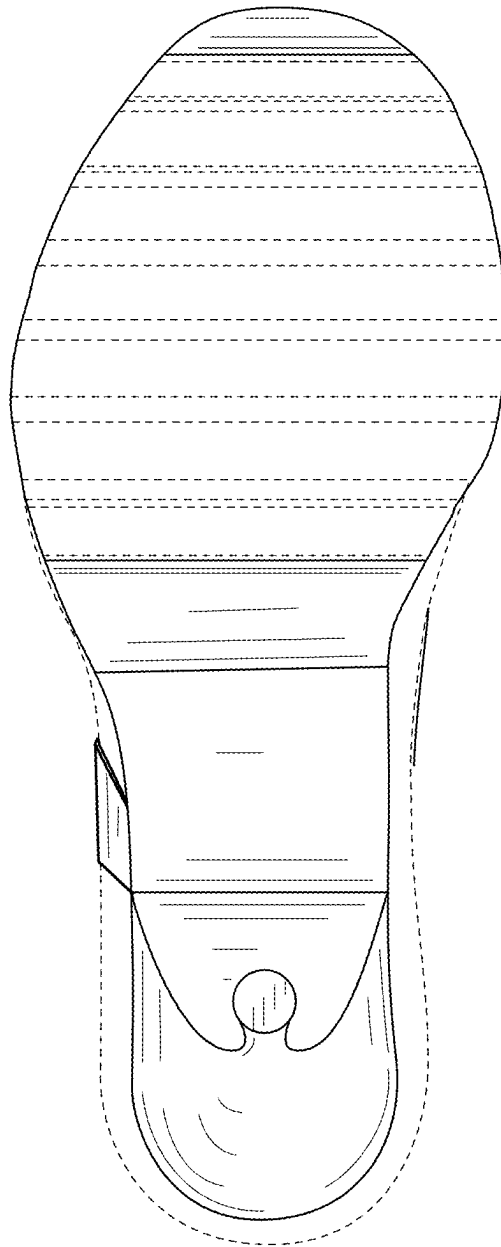


FIG. 5

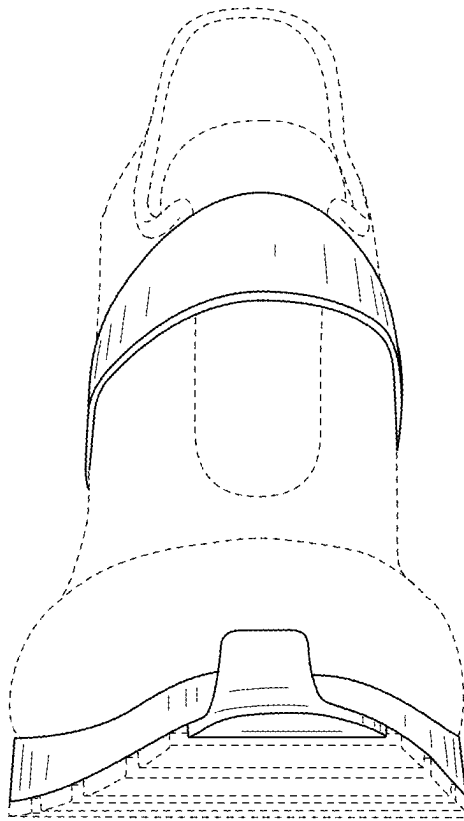


FIG. 6

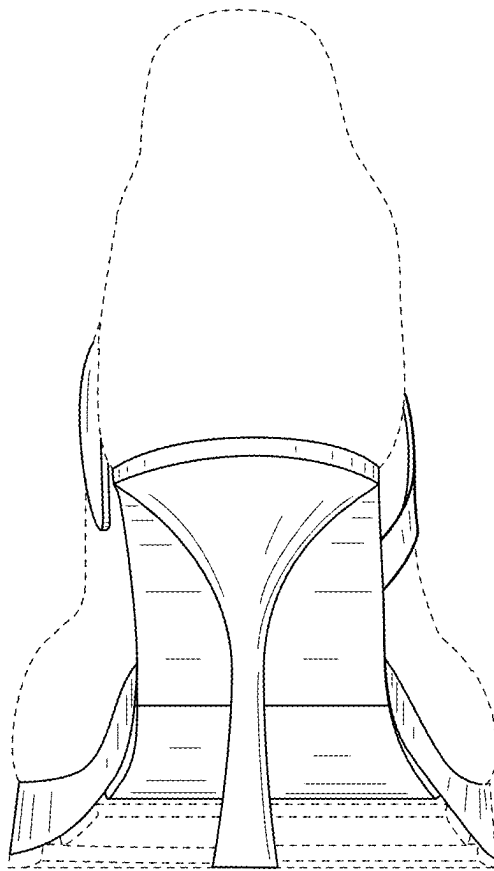


FIG. 7