



US00D998307S

(12) **United States Design Patent**  
**Jenkins**

(10) **Patent No.:** **US D998,307 S**

(45) **Date of Patent:** **\*\* Sep. 12, 2023**

- (54) **SHOE SOLE**
- (71) Applicant: **INVONU LLC**, Goleta, CA (US)
- (72) Inventor: **Stuart Jenkins**, Goleta, CA (US)
- (73) Assignee: **INVONU LLC**, Goleta, CA (US)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/694,833**
- (22) Filed: **Jun. 13, 2019**
- (51) **LOC (14) Cl.** ..... **02-04**
- (52) **U.S. Cl.**  
USPC ..... **D2/954; D2/951**
- (58) **Field of Classification Search**  
USPC .. D2/902, 906, 908, 916, 918, 925, 946-962,  
D2/972, 977; 36/3 B, 22 R, 24.5, 25 R, 28, 32  
36/R, 34 R, 59 C, 67 A, 103  
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; A43B  
13/30; A43B 13/32; A43B 13/34; A43B 13/36  
See application file for complete search history.

D299,681	S *	2/1989	Miller et al.	D2/960
4,827,631	A *	5/1989	Thornton	A43B 3/00 36/102
4,843,735	A *	7/1989	Nakanishi	A43B 13/189 36/134
D301,936	S *	7/1989	Swett	D2/956
D318,365	S *	7/1991	Thornton	D2/960
D323,579	S *	2/1992	Kiyosawa	D2/956
D323,580	S *	2/1992	Hoshimi	D2/959
D323,740	S *	2/1992	Mitsui	D2/959
D329,740	S *	9/1992	Kiyosawa et al.	D2/959
D329,741	S *	9/1992	Kiyosawa	D2/959
D339,452	S *	9/1993	Hoshimi	D2/954
5,474,476	A *	12/1995	Cheng	H01R 24/40 439/675
D428,688	S *	8/2000	Egelja et al.	D2/951
D490,222	S *	5/2004	Burg et al.	D2/951
D536,163	S *	2/2007	McClaskie	D2/960
D574,585	S *	8/2008	Wilken	D2/951
D616,183	S	5/2010	Skaja	
D622,943	S *	9/2010	McClaskie	D2/951
D627,957	S *	11/2010	Dean	D2/947
D633,286	S	3/2011	Skaja	
D633,287	S	3/2011	Skaja	
8,653,151	B2	2/2014	Skaja et al.	

(Continued)

Primary Examiner — T Chase Nelson  
(74) Attorney, Agent, or Firm — RISSO IP

(57) **CLAIM**

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

**DESCRIPTION**

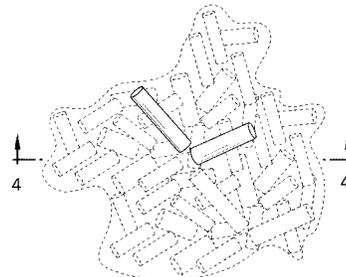
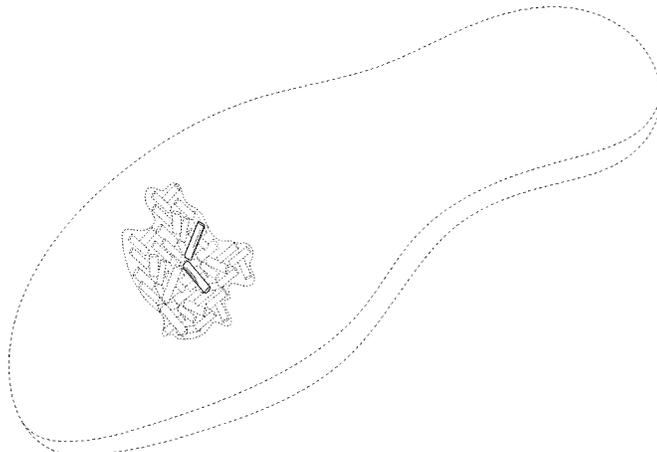
FIG. 1 is a perspective view of a shoe sole showing my new design embedded in an insole or sole of a shoe;  
 FIG. 2 is a partial, enlarged perspective view thereof;  
 FIG. 3 is a partial, enlarged top plan view thereof; and  
 FIG. 4 is an enlarged cross-section view thereof, taken along line 4-4 of FIG. 3 thereof.

The broken lines shown in the drawings show unclaimed subject matter as well as the boundaries of the areas of enlargement. The broken lines and subject matter they depict form no part of the claimed design.

**1 Claim, 3 Drawing Sheets**

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

D245,734	S *	9/1977	Jacobs	D2/959
4,129,687	A *	12/1978	Lahme et al.	H01M 10/52 429/86
D281,460	S *	11/1985	Parker	D2/957
4,556,201	A *	12/1985	Turner	E04F 11/1863 248/251
D287,902	S *	1/1987	Forsyth	D2/961
D290,543	S *	6/1987	Yonkers	D2/953
D294,656	S *	3/1988	Liggett et al.	D2/955
D296,035	S *	6/1988	Le	D2/977
D298,285	S *	11/1988	Tong	D2/954
D298,683	S *	11/1988	Kelley et al.	D2/954



(56)

References Cited

U.S. PATENT DOCUMENTS

D711,085	S *	8/2014	da Costa Pereira Machado .....	D2/951	2009/0083994	A1*	4/2009	Luedecke et al. ...	A43B 13/223 36/8.1
9,114,580	B2	8/2015	Skaja et al.		2009/0083998	A1*	4/2009	Luedecke et al. ....	A43B 5/08 36/89
9,516,918	B2*	12/2016	Meschter et al. ....	A43B 13/184	2010/0088928	A1*	4/2010	Sarantakos et al. ....	A43C 11/1493 36/103
D779,182	S *	2/2017	Hobson .....	D2/960	2012/0233883	A1*	9/2012	Spencer et al. ....	B29B 17/04 264/37.3
D791,455	S *	7/2017	Birkinhead et al. ....	D2/947	2014/0259789	A1*	9/2014	Dojan et al. ....	A43B 1/0018 36/103
D811,065	S *	2/2018	Hardman .....	D2/951	2016/0120265	A1*	5/2016	Cavaliere et al. ....	A43B 5/02 36/134
10,167,922	B2*	1/2019	McDonnell .....	A43B 17/03	2019/0110550	A1*	4/2019	Meschter et al. ....	A43C 15/167
10,182,614	B2*	1/2019	Meschter et al. ....	A43B 13/184	2019/0154101	A1*	5/2019	McDonnell .....	A63B 71/1225
D839,571	S *	2/2019	Belhacene et al. ....	D2/951	2020/0196706	A1*	6/2020	Perrault et al. ....	A43B 13/188
D842,597	S *	3/2019	Kuerbis et al. ....	D2/951	2022/0110404	A1*	4/2022	Kim .....	A43B 7/1405
D845,597	S *	4/2019	Barnes .....	D2/947	2022/0110407	A1*	4/2022	Hettinga et al. ....	A43B 3/0036
D848,718	S *	5/2019	Mahoney .....	D2/951	2022/0160076	A1*	5/2022	Edwards et al. ....	A43B 13/12
D851,376	S *	6/2019	de Montgolfier et al. ....	D2/951					
D861,306	S *	10/2019	Taylor et al. ....	D2/951					
10,716,357	B2*	7/2020	Kim .....	A43B 23/0235					
10,743,607	B2*	8/2020	Amis et al. ....	B29D 35/122					
D897,081	S *	9/2020	Hernandez .....	D2/951					
10,856,609	B2*	12/2020	Meschter et al. ....	A43C 15/14					
D912,381	S *	3/2021	Hardman .....	D2/954					
11,215,257	B2*	1/2022	McDonnell .....	F16F 9/106					
D950,216	S *	5/2022	Jenkins .....	H01M 10/52 D2/951					

\* cited by examiner

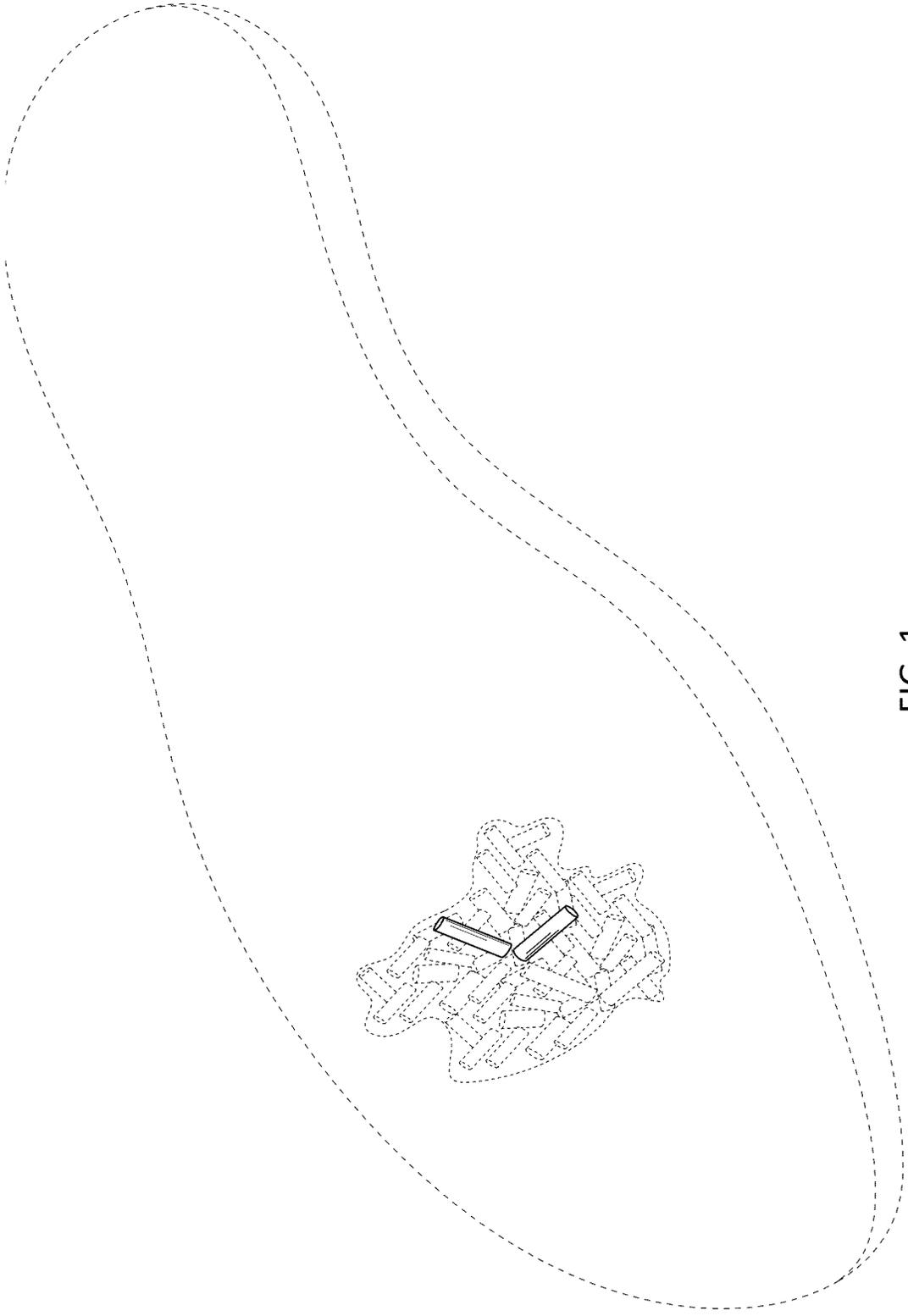


FIG. 1

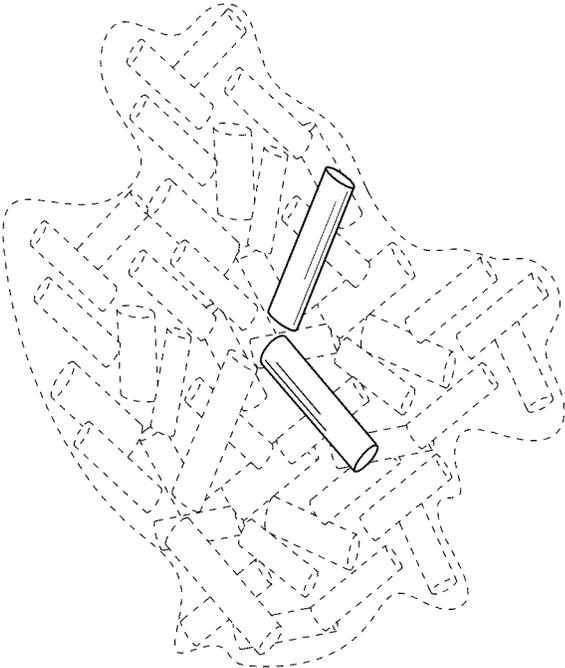


FIG. 2

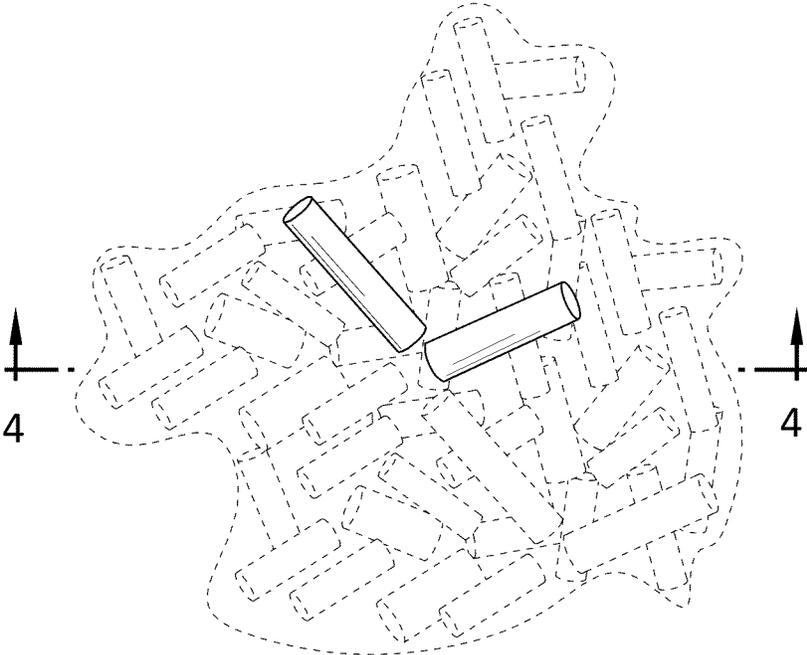


FIG. 3

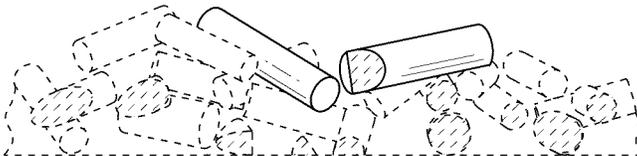


FIG. 4