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

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- (54) **SHOE SOLE**
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- (**) Term: **15 Years**
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- (51) **LOC (14) Cl.** **02-04**
- (52) **U.S. Cl.**
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- (58) **Field of Classification Search**
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D2/960
CPC .. A43B 7/087; A43B 1/10; A43B 1/12; A43B
1/14; A43B 13/00; A43B 13/04; A43B
13/14; A43B 13/182; A43B 5/00; A43B
5/02; A43B 5/06
See application file for complete search history.

D759,951 S	6/2016	Lin et al.	
D762,366 S	8/2016	Granger et al.	
D790,174 S *	6/2017	Pulli	D2/947
D804,789 S *	12/2017	Fecchio	A43B 13/14 D2/947
D809,758 S *	2/2018	Tæstensen	A43B 13/183 D2/951
D814,156 S	4/2018	Mial	
D827,270 S	9/2018	Yang et al.	
D827,271 S	9/2018	Yang et al.	
D852,486 S	7/2019	Coimbra	
D869,830 S *	12/2019	Lucas	A43B 13/181 D2/947
D874,113 S	2/2020	Fromholtz et al.	
D887,689 S *	6/2020	Bove	D2/947
D893,151 S	8/2020	Fontaine	
D909,034 S	2/2021	Bae	
D912,376 S *	3/2021	Rao	D2/947
D919,272 S	5/2021	Tu	

(Continued)

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(57) **CLAIM**

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

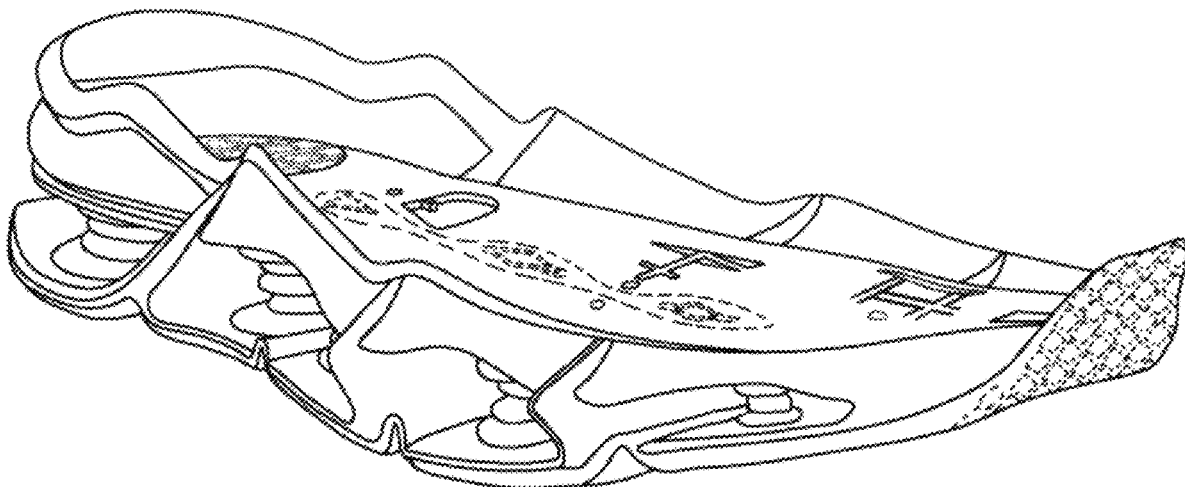
DESCRIPTION

FIG. 1 is a perspective view of a shoe sole showing my new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a right side view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a front elevational view thereof; and,
FIG. 7 is a back elevational view thereof.
The even dashed broken lines shown in the drawings represent portions of the shoe sole that form no part of the claimed design.

1 Claim, 7 Drawing Sheets

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

5,461,800 A *	10/1995	Luthi	A43B 13/206 36/114
D434,209 S	11/2000	McKinney	
6,769,202 B1 *	8/2004	Luthi	A43B 13/184 36/28
D560,061 S *	1/2008	Chan	D2/977
D616,188 S *	5/2010	Chan	D2/977
D664,754 S	8/2012	Klein	
D669,254 S *	10/2012	Vestuti	D2/947
D693,101 S *	11/2013	Dombrow	D2/951
D713,134 S *	9/2014	Hardigan	A43B 13/182 D2/951
D738,082 S	9/2015	Ho	
D741,584 S *	10/2015	Christopherson	D2/947
D741,589 S	10/2015	Boscariol	



(56)

References Cited

U.S. PATENT DOCUMENTS

D937,548 S * 12/2021 Verrecchia D2/947
D946,253 S * 3/2022 Weeks A43B 13/181
D2/947
D947,505 S * 4/2022 Lin D2/908
D951,610 S * 5/2022 Lin D2/947
D960,546 S * 8/2022 Bikowski D2/947
D980,601 S * 3/2023 Zhong D2/947
D981,096 S * 3/2023 Wang D2/947
2007/0209230 A1* 9/2007 Dillon A43B 13/183
36/102
2011/0138652 A1* 6/2011 Lucas A43B 13/14
36/28
2016/0219978 A1* 8/2016 Elder A43B 13/182

* cited by examiner

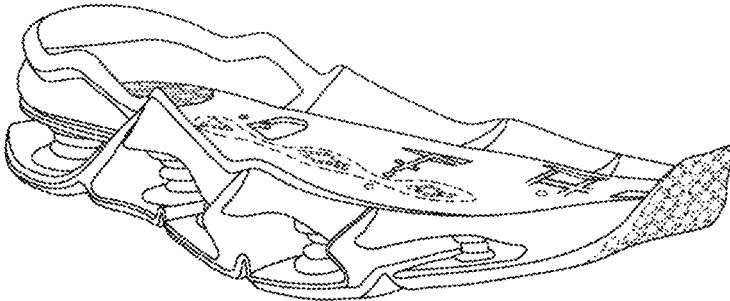


FIG.1

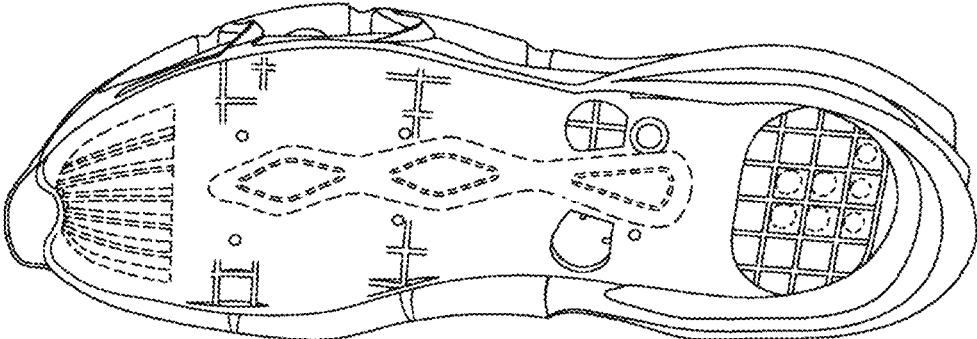


FIG.2

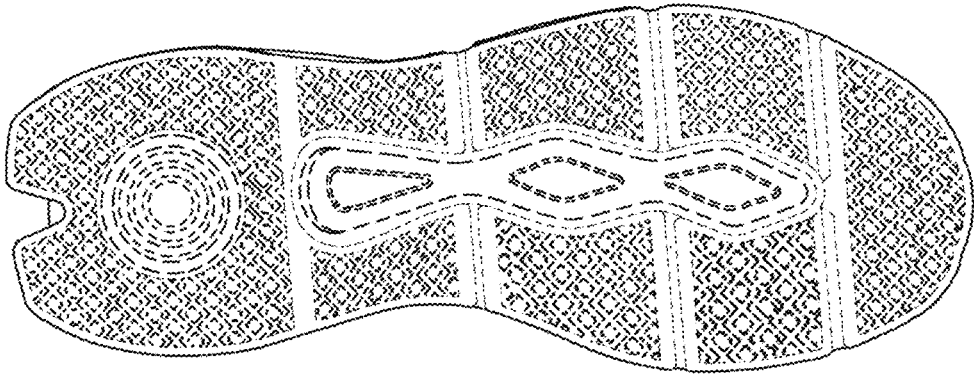


FIG.3

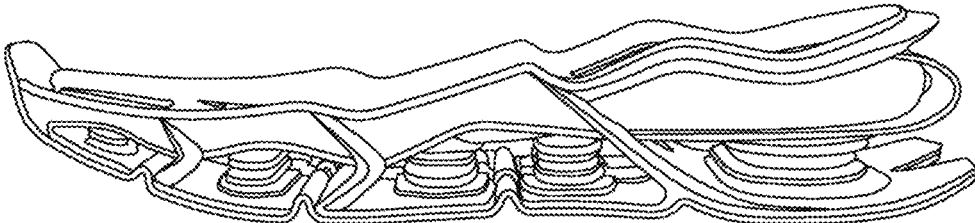


FIG.4

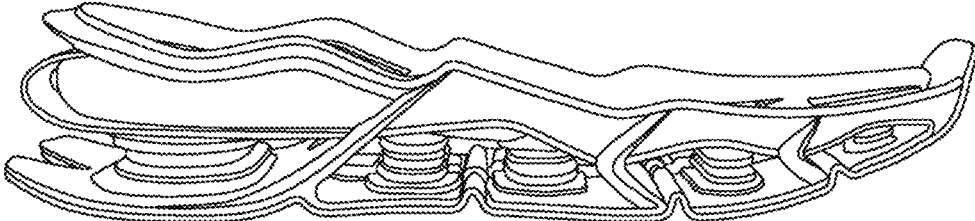


FIG.5

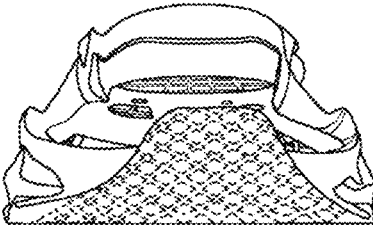


FIG.6

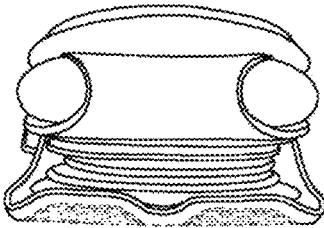


FIG.7