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

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(54) **TOOTHBRUSH HEAD**

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(72) Inventor: **Qi Wang**, Guangdong (CN)

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

(21) Appl. No.: **29/921,868**

(22) Filed: **Dec. 19, 2023**

(51) **LOC (14) Cl.** ..... **04-02**

(52) **U.S. Cl.**  
USPC ..... **D4/110**

(58) **Field of Classification Search**  
USPC ..... D4/100-113; D24/176, 152  
CPC .... A46B 2200/1066; A46B 2200/1073; A46B  
2200/1086; A46B 2200/3093; A46B 9/04;  
A46B 13/023; A46B 5/0095; A61C  
17/16; A61C 17/222  
See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D480,875 S *	10/2003	De Salvo	.....	D4/101
D824,174 S *	7/2018	Altmann	.....	D4/101
D854,834 S	7/2019	Altmann et al.	.....	
D885,060 S *	5/2020	Orkin	.....	D4/101
D902,600 S *	11/2020	Altmann	.....	D4/101

D935,194 S *	11/2021	Yang	.....	D4/110
D952,350 S *	5/2022	Altmann	.....	D4/101
D958,542 S	7/2022	Zhou	.....	
D972,846 S *	12/2022	Altmann	.....	D4/101
D1,003,607 S *	11/2023	Li	.....	D4/110

\* cited by examiner

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(57) **CLAIM**

The ornamental design for a toothbrush head, as shown and described.

**DESCRIPTION**

FIG. 1 is a front, right and top perspective view of a toothbrush head, showing my design.  
FIG. 2 is a rear, left and bottom perspective view thereof.  
FIG. 3 is a front elevation view thereof.  
FIG. 4 is a rear elevation view thereof.  
FIG. 5 is a left side elevation view thereof.  
FIG. 6 is a right side elevation view thereof.  
FIG. 7 is a top plan view thereof; and,  
FIG. 8 is a bottom plan view thereof.  
The broken lines depict portions of the toothbrush head that form no part of the claimed design.

**1 Claim, 8 Drawing Sheets**

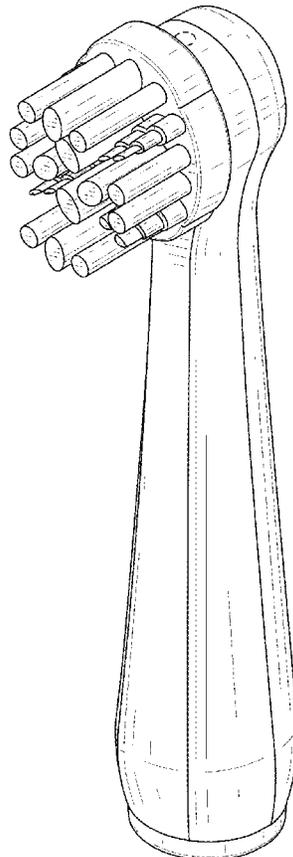




FIG. 1

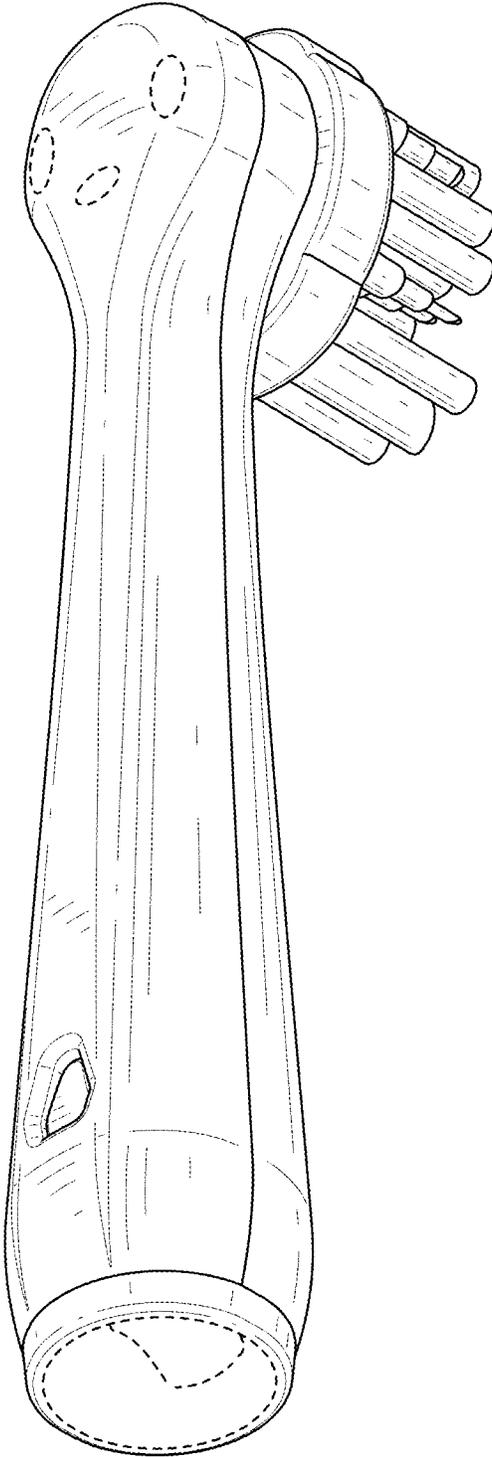


FIG. 2

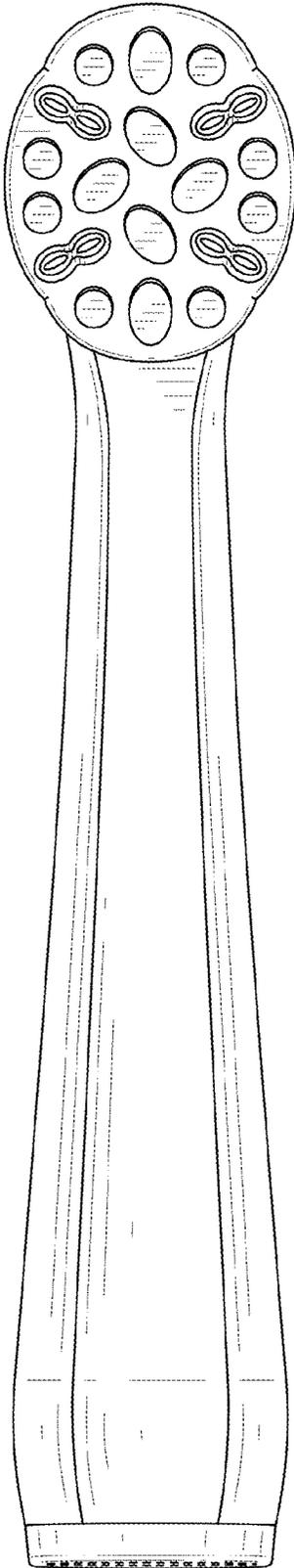


FIG. 3

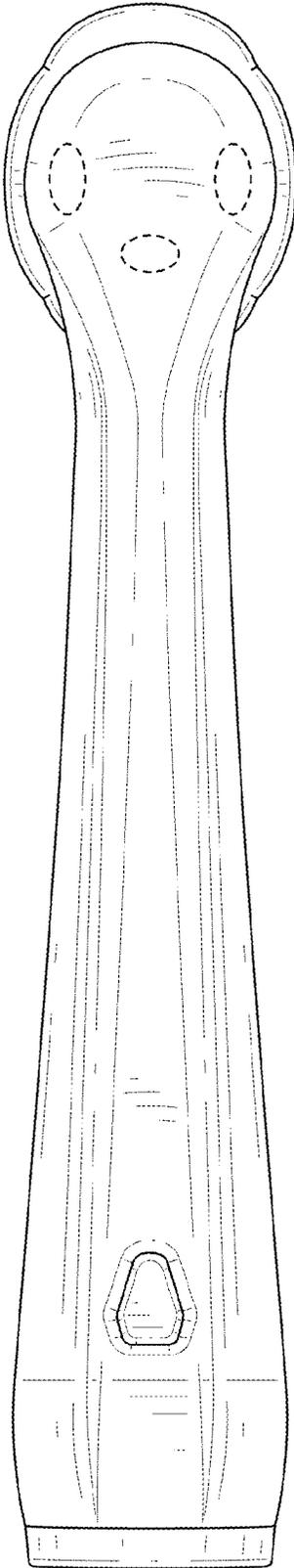


FIG. 4

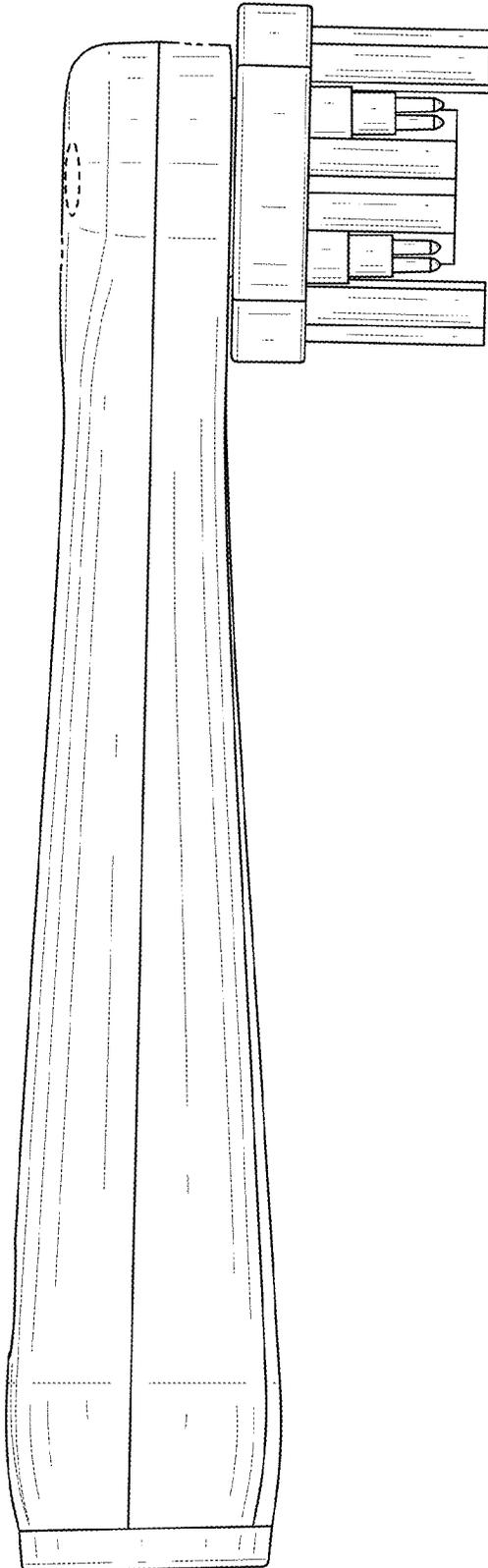


FIG. 5

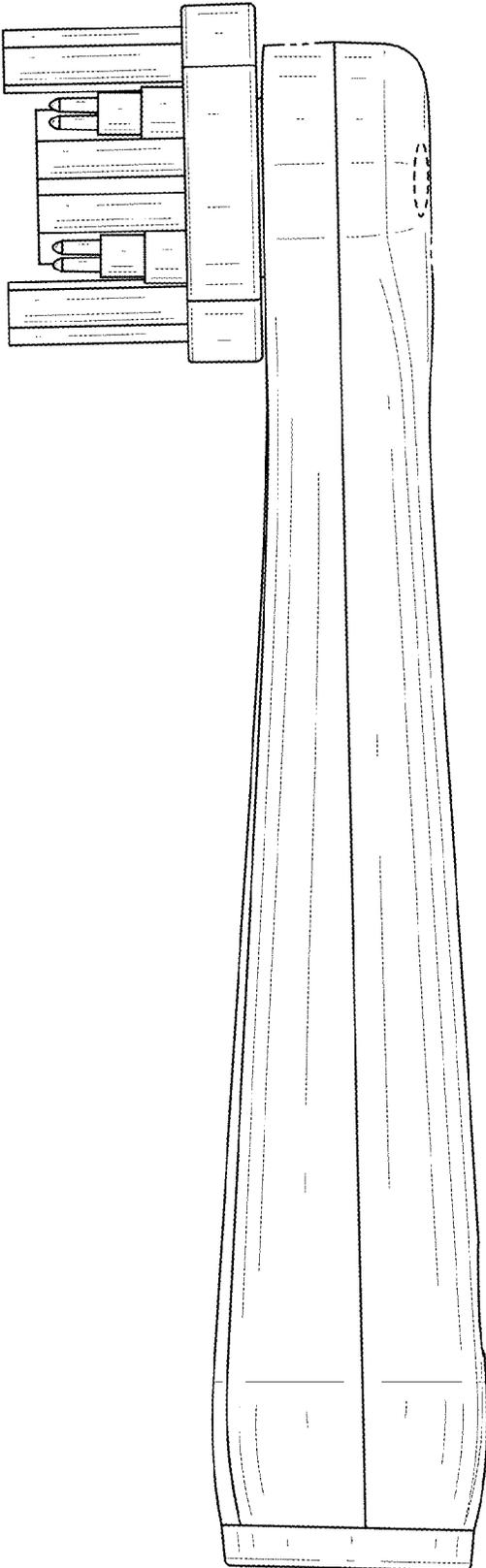


FIG. 6

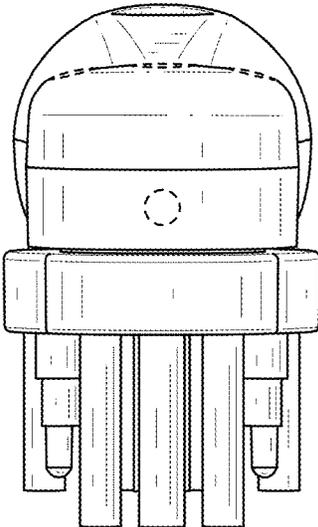


FIG. 7

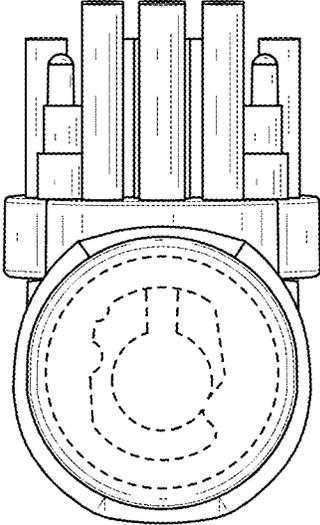


FIG. 8