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

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(54) **EAR CLEANER**

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(72) Inventor: **Ningdong Wang**, Ningbo (CN)

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

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

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D24/127-130, 144-149, 132-135,  
D24/137-138, 140-141, 152, 172-174,  
D24/176, 185-186, 208, 211, 214-215,  
D24/220, 222; D8/98-100, 105, 14, 17,  
D8/20, 305, 315-316, 47; D32/45, 51;  
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2018/0231; A61F 13/15; A61F 13/64;  
A61F 13/476; A61F 13/5611; A61F  
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A61F 13/4758; A61F 13/472; A61C  
19/04; B01L 2300/0825; B01L 3/5023;  
B01L 3/5029; C12M 1/30; G01N 33/5302

See application file for complete search history.

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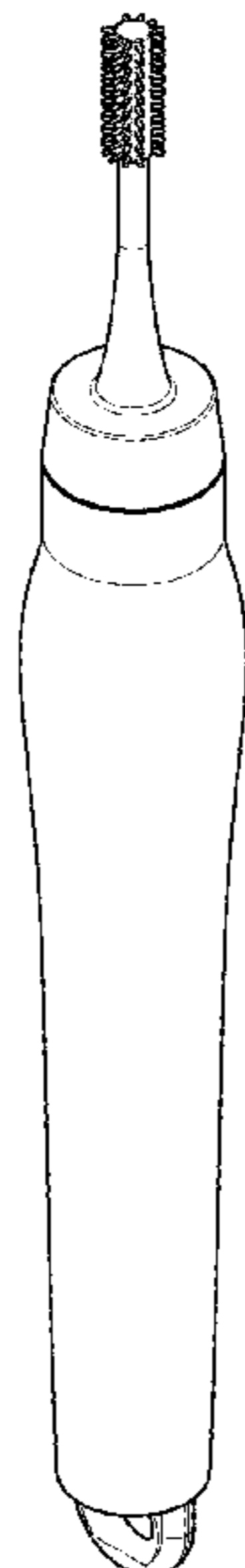
(57) **CLAIM**

The ornamental design for an ear cleaner, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of an ear cleaner;  
FIG. 2 is a front elevational view thereof;  
FIG. 3 is a rear elevational view thereof;  
FIG. 4 is a left side elevational view thereof;  
FIG. 5 is a right side elevational view thereof;  
FIG. 6 is a top plan view thereof; and,  
FIG. 7 is a bottom plan view of the ear cleaner.

**1 Claim, 7 Drawing Sheets**



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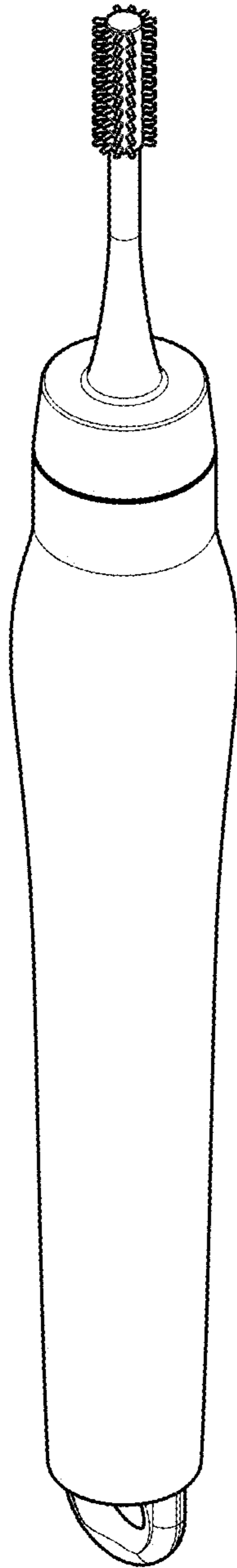


FIG. 1

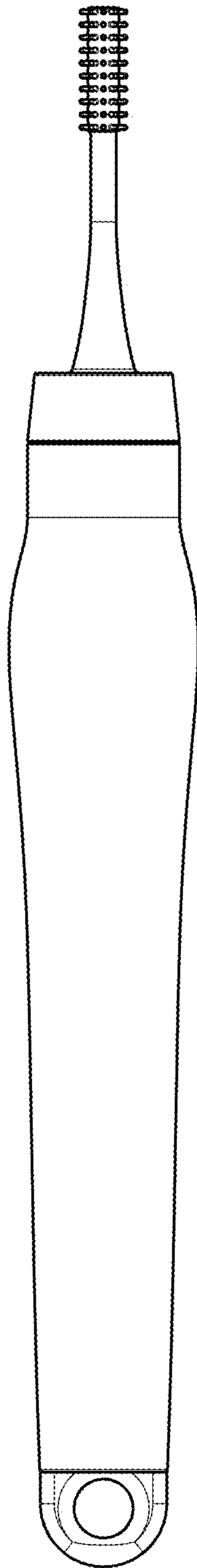


FIG.2

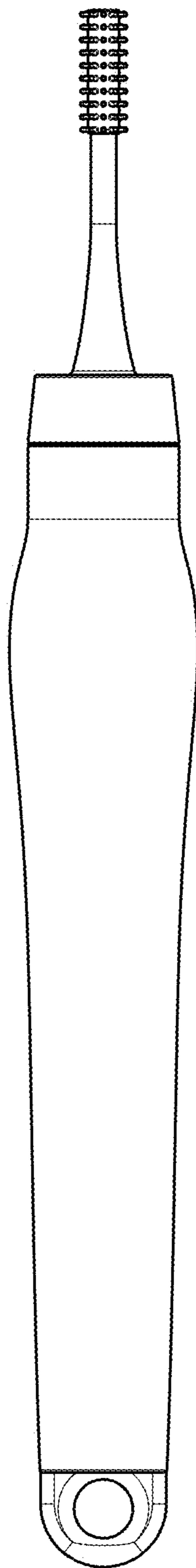


FIG.3

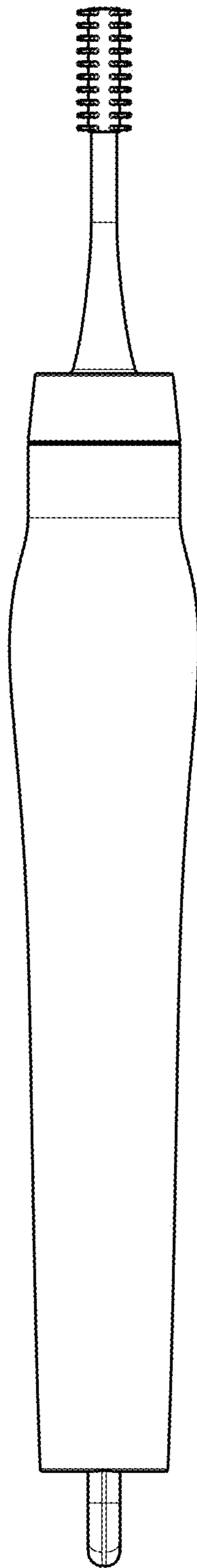


FIG.4

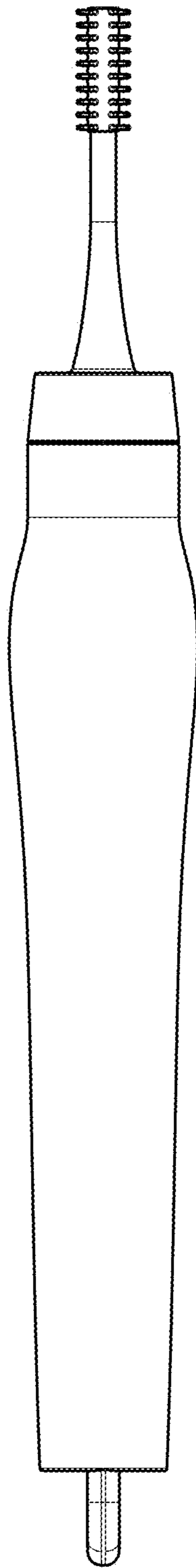


FIG.5

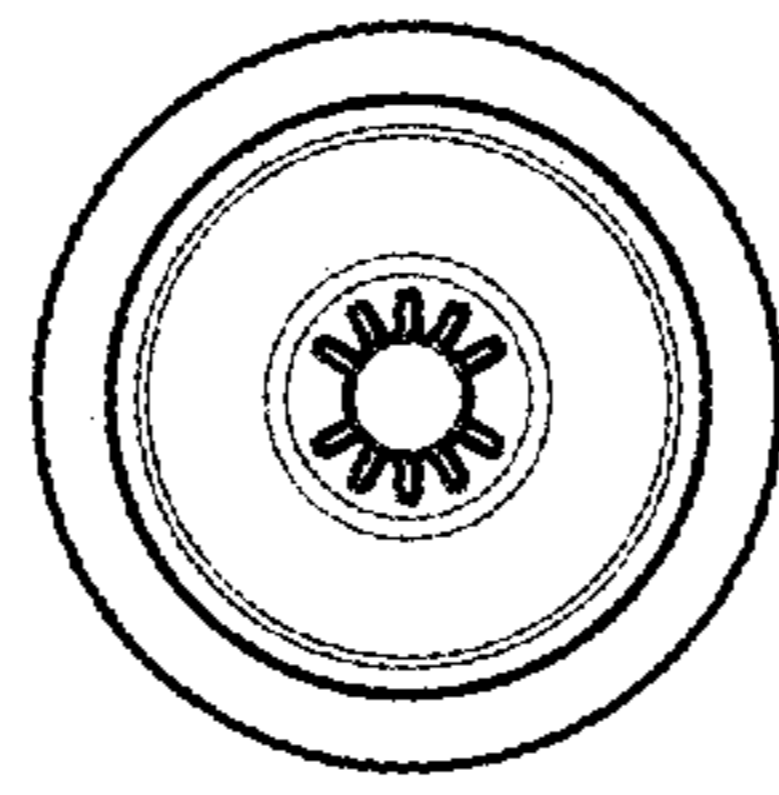


FIG.6



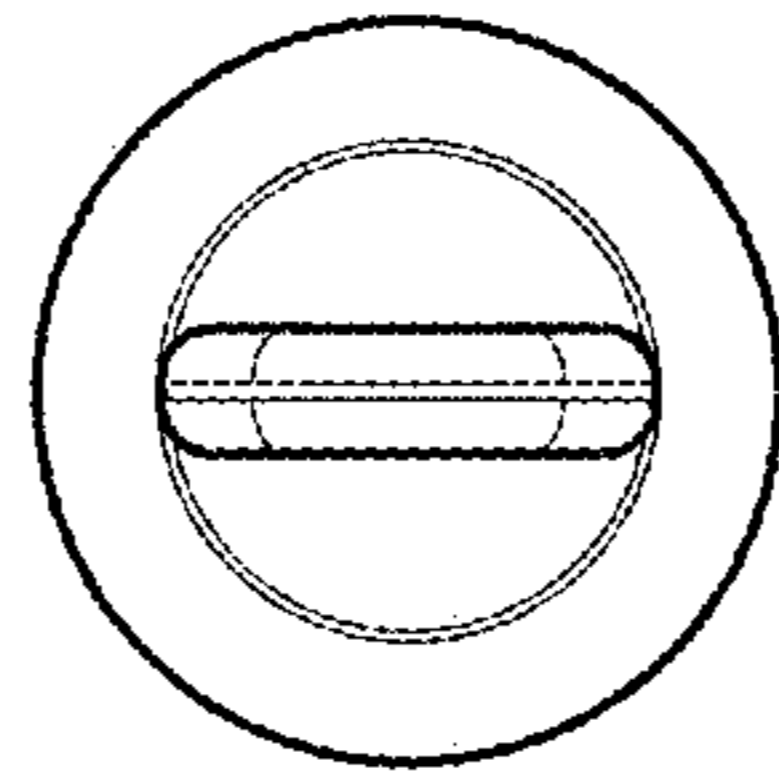


FIG.7