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(12) **United States Design Patent** (10) **Patent No.:** **US D947,383 S**
Chang et al. (45) **Date of Patent:** **** Mar. 29, 2022**

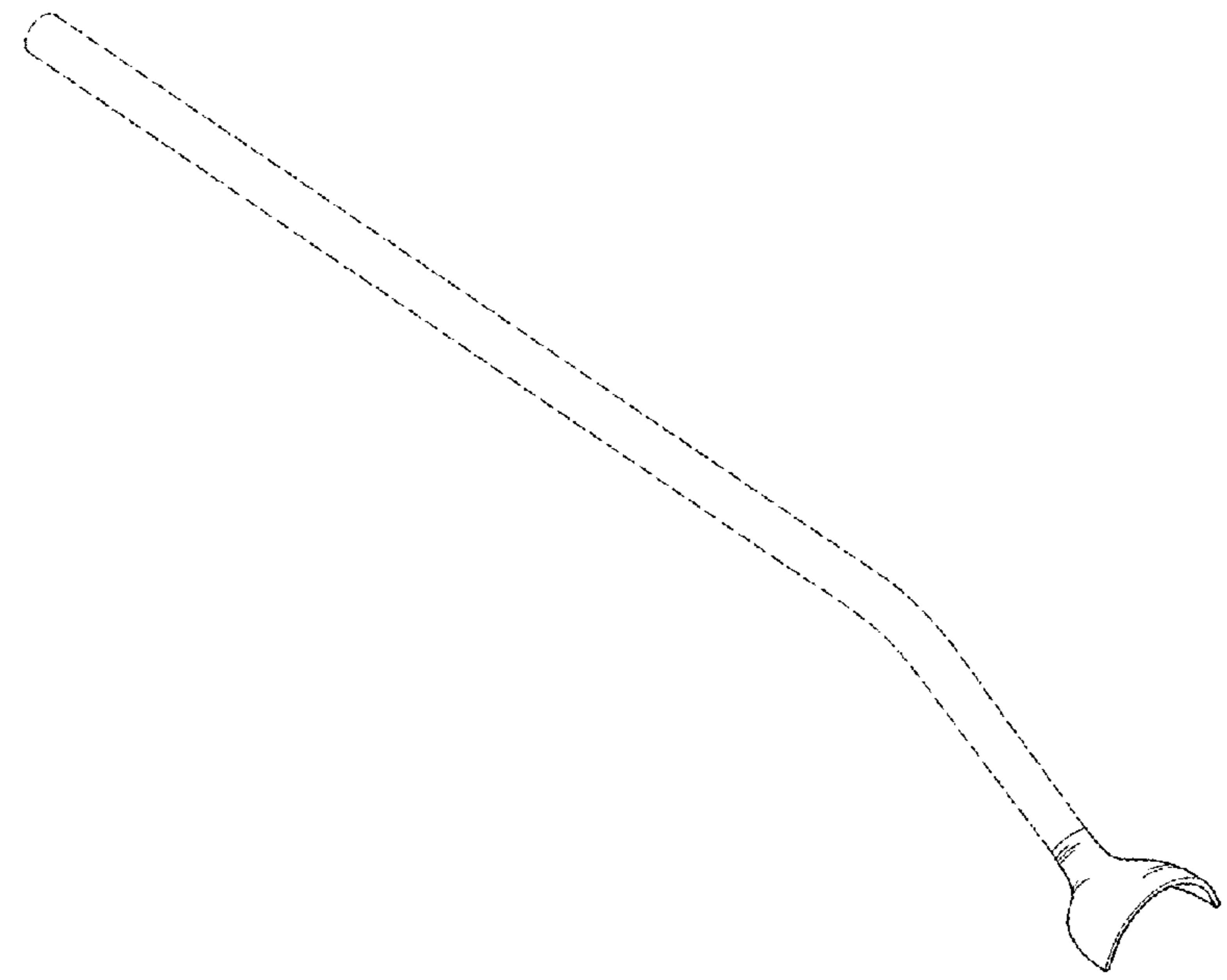
(54) **SURGICAL CURETTE**
(71) Applicant: **SEOUL NATIONAL UNIVERSITY HOSPITAL**, Seoul (KR)
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(73) Assignee: **SEOUL NATIONAL UNIVERSITY HOSPITAL**, Seoul (KR)
(**) Term: **15 Years**
(21) Appl. No.: **35/510,534**
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(51) **LOC (13) Cl.** **24-02**
(52) **U.S. Cl.**
USPC **D24/147**
(58) **Field of Classification Search**
USPC D24/133, 135, 143, 141, 146, 147, 127, D24/108, 176, 231; D8/47, 88, 89; D7/395, 681, 691; D10/46.2
CPC . A61B 17/24; A61B 17/1659; A61B 17/1671; A61B 17/320708; A61B 17/320008; A61B 2017/00261
See application file for complete search history.

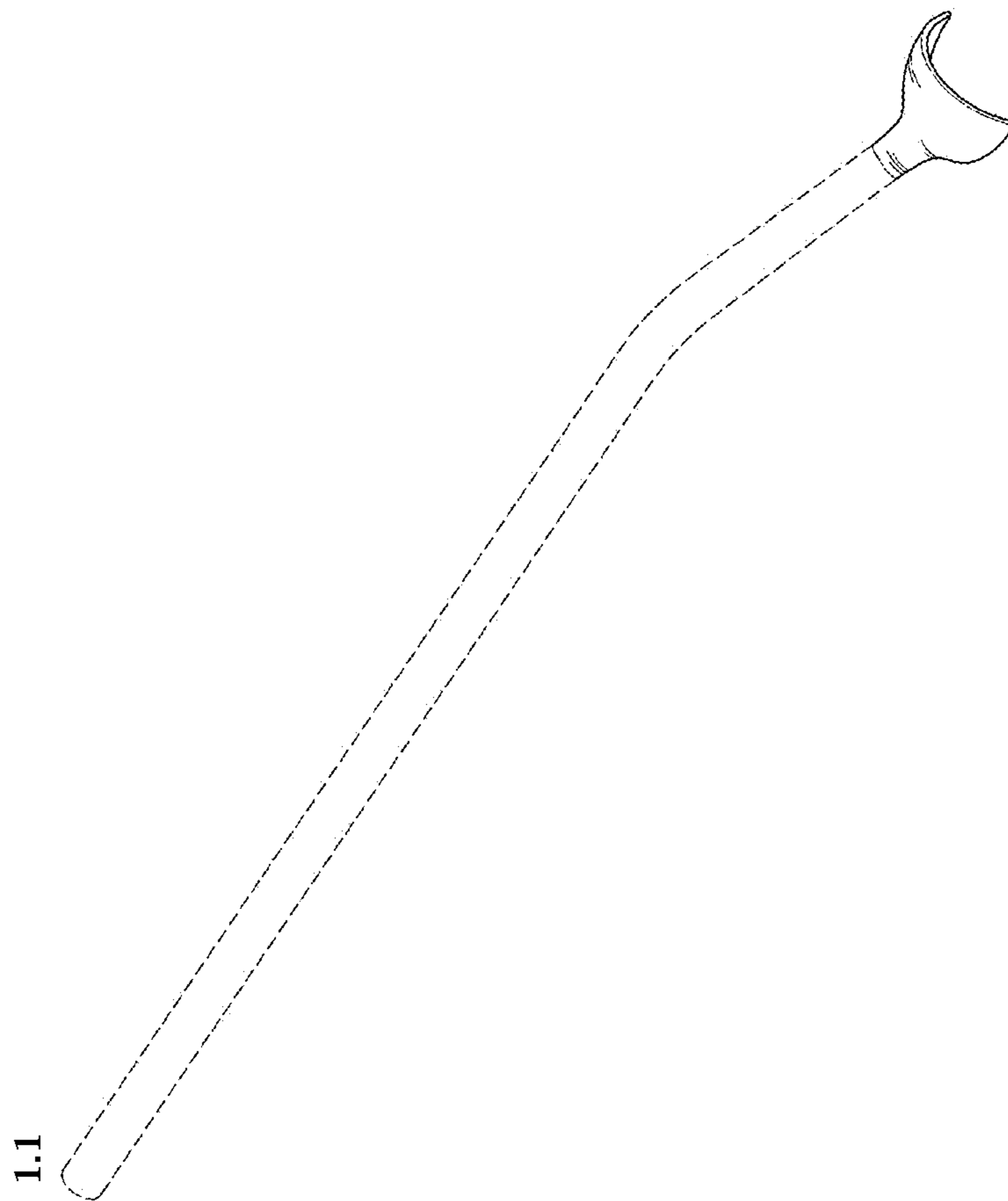
(56) **References Cited**
U.S. PATENT DOCUMENTS
1,811,775 A * 6/1931 Barkwill A61B 17/244 606/161
D253,789 S * 12/1979 Gupta D24/147
D415,275 S * 10/1999 Huttner D24/147
D422,462 S * 4/2000 Rivkin D7/691
D812,752 S * 3/2018 Price D24/147
D822,511 S * 7/2018 Ehrbar D10/46.2
2018/0303497 A1* 10/2018 Boger A61B 17/1659
* cited by examiner
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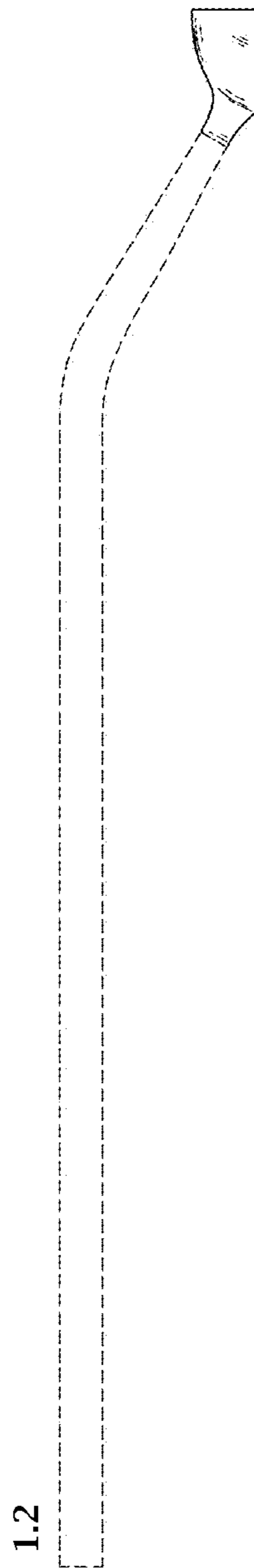
(57) **CLAIM**
The ornamental design for a surgical curette, as shown and described.

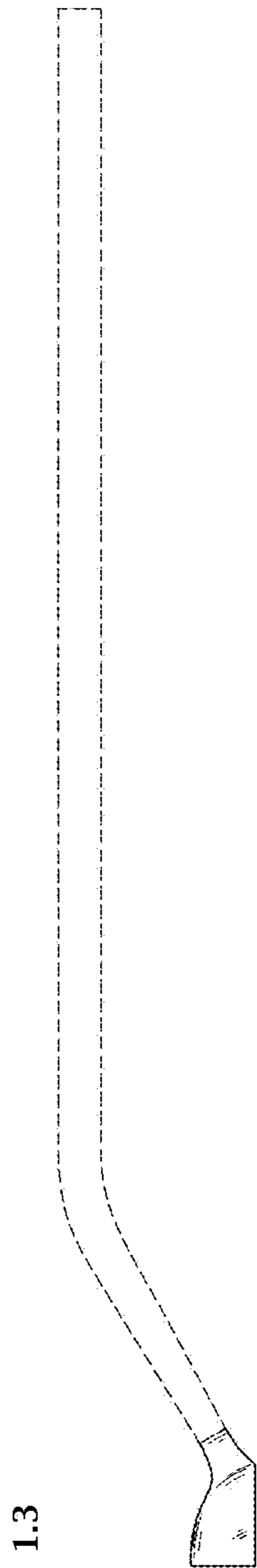
DESCRIPTION
1. Surgical curette
1.1 : Perspective
1.2 : Front
1.3 : Back
1.4 : Left
1.5 : Right
1.6 : Top
1.7 : Bottom
This design is characterized in the combination of shape and form of surgical curette where the working end of the surgical curette as shown in solid line forms part of the claimed design, while the portion of the surgical curette as shown in dotted line does not form part of the claimed design; the designed surgical curette can be used for arthroscopy of knee and ankle, etc.

1 Claim, 7 Drawing Sheets

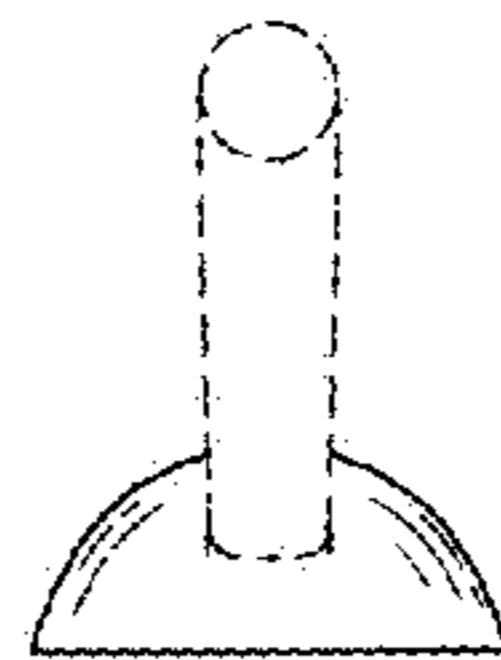


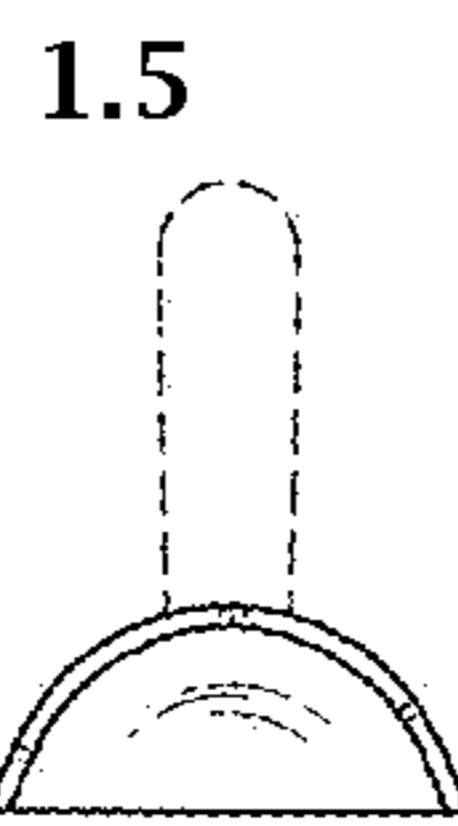


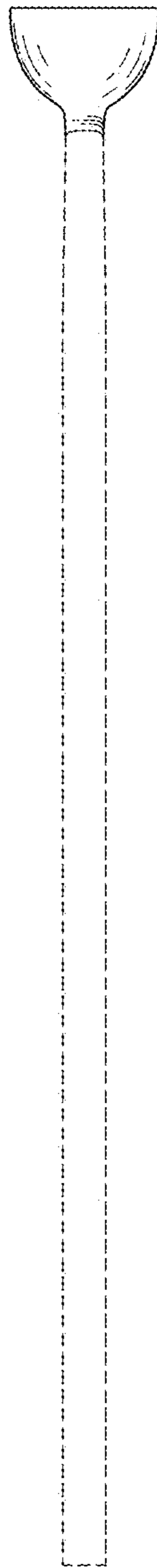




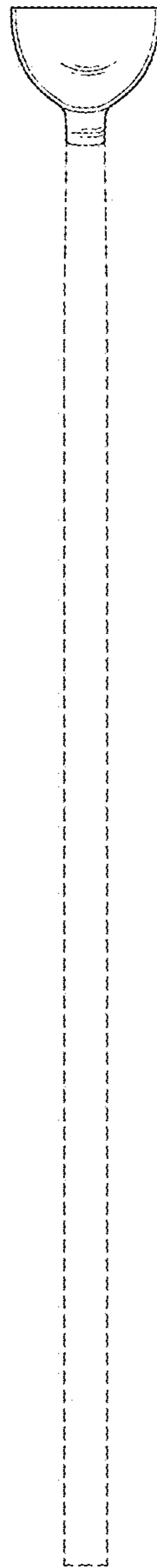
1.4







1.6



1.7