

US00D838110S

(12) **United States Design Patent** (10) **Patent No.:** **US D838,110 S**
Lee (45) **Date of Patent:** **** Jan. 15, 2019**

(54) **TOOTHBRUSH**

FOREIGN PATENT DOCUMENTS

- (71) Applicant: **Shummi Enterprise Co., Ltd.**, Taipei (TW)
- (72) Inventor: **Chia-Lin Lee**, Taipei (TW)
- (73) Assignee: **Shummi Enterprise Co., Ltd.**, Taipei (TW)

CN	3355052	*	2/2004
CN	303193706	*	5/2015
EM	000749445-0002	*	7/2007
GB	4026105	*	9/2012
IL	53863	*	3/2015
MX	43390-0001	*	3/2015
RU	00091491	*	2/2015

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

(21) Appl. No.: **29/623,696**

(22) Filed: **Oct. 26, 2017**

(51) **LOC (11) Cl.** **04-02**

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

(58) **Field of Classification Search**
USPC D4/104, 105, 106, 107, 108, 109, 110,
D4/130, 131, 132, 133, 134, 135, 136,
D4/137, 138, 199
CPC A46B 9/04; A46B 2200/1066; A46B
2200/1073; A46B 2200/1086
See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D565,844 S *	4/2008	Wong	.....	D4/107
7,917,986 B2 *	4/2011	Jimenez	.....	A46B 5/0095 15/167.1
8,075,315 B2 *	12/2011	Gatzemeyer	.....	A46B 15/0002 15/105
D738,627 S *	9/2015	Xi	.....	D4/107
9,521,899 B1 *	12/2016	Tai	.....	A46B 15/0036
D776,436 S *	1/2017	Xi	.....	D4/104
D817,002 S *	5/2018	Wainless	.....	D4/107
D817,003 S *	5/2018	Wainless	.....	D4/107
10,004,324 B2 *	6/2018	Nanda	.....	A46B 9/04
2015/0013088 A1 *	1/2015	Li	.....	F21V 33/004 15/167.1
2018/0125225 A1 *	5/2018	Wainless	.....	A46B 5/026

OTHER PUBLICATIONS

Shummi toothbrushes, Item #22CA [on-line]. Publication date unknown. [Retrieved from the Internet Aug. 29, 2018]. URL: <http://www.shummi.com.tw/productsView.aspx?idnum=94&category_idnum=1>. (1 page) (Year: 2018).*

Shummi toothbrushes, Item #29RA [on-line]. Publication date unknown. [Retrieved from the Internet Aug. 29, 2018]. URL: <http://www.shummi.com.tw/productsView.aspx?idnum=92&category_idnum=1>. (1 page) (Year: 2018).*

* cited by examiner

Primary Examiner — Karen E Eldridge Powers
(74) *Attorney, Agent, or Firm* — Muncy, Geissler, Olds & Lowe, P.C.

(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top perspective view of the toothbrush, showing our new design;
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; and,
FIG. 5 is a right side elevational view thereof.
The broken lines in the figures show portions of the toothbrush that form no part of the claimed design.
The shade lines in the figures show contour and not surface ornamentation.

1 Claim, 5 Drawing Sheets





FIG. 1

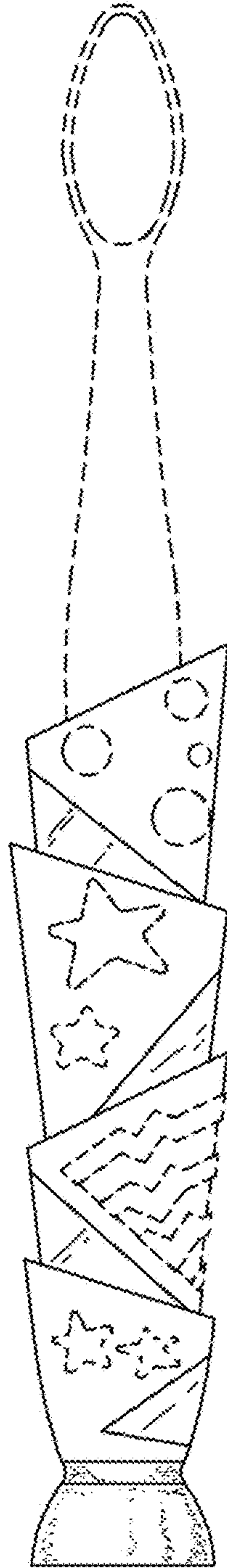


FIG.2

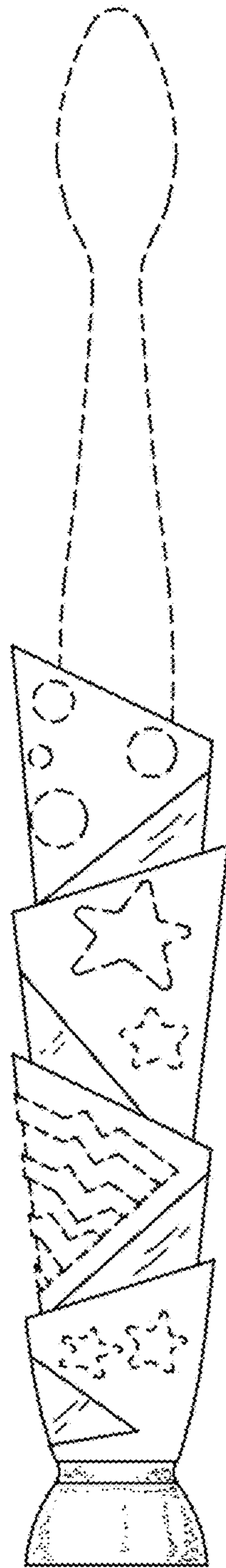


FIG.3

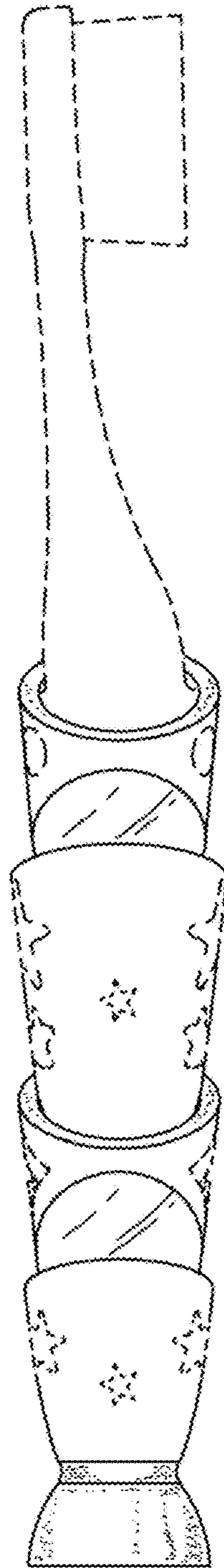


FIG.4

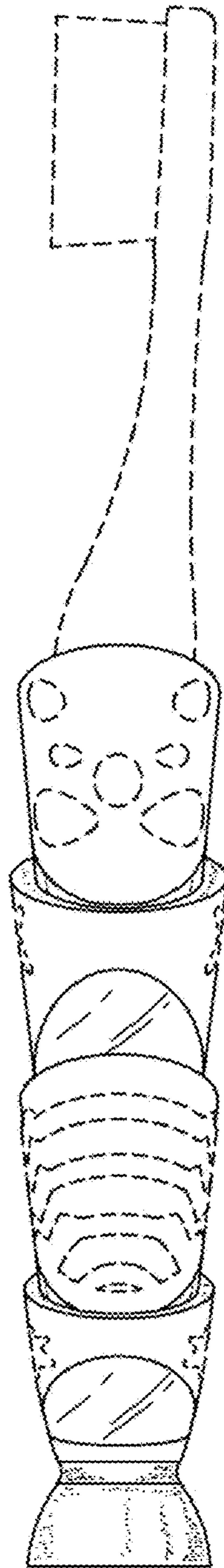


FIG. 5