



US00D997660S

(12) **United States Design Patent**
Choi et al.

(10) **Patent No.:** **US D997,660 S**
(45) **Date of Patent:** **** Sep. 5, 2023**

(54) **FINGER-MOUNTED GRIPPING TOOL**

(71) Applicant: **Inoobi, Inc.**, Harbor City, CA (US)

(72) Inventors: **Wanki Kevin Choi**, Torrance, CA (US); **Adam Carl Miller**, Los Angeles, CA (US)

6,131,977 A 10/2000 Sacks et al.
6,895,639 B1 5/2005 Bayton
D516,391 S * 3/2006 Davis A47G 21/103 D7/687

7,182,378 B2 2/2007 Inomata et al.
(Continued)

(73) Assignee: **INOABI, INC.**, Harbor City, CA (US)

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

(21) Appl. No.: **35/002,206**

FOREIGN PATENT DOCUMENTS

CN 201150424 Y 11/2008
CN 306998691 * 12/2021
(Continued)

(22) Filed: **Jan. 25, 2022**

(80) **Hague Agreement Data**

Int. Filing Date: **Jan. 25, 2022**
Int. Reg. No.: **DM/219250**
Int. Reg. Date: **Jan. 25, 2022**
Int. Reg. Pub. Date: **Apr. 8, 2022**

OTHER PUBLICATIONS

Chipstick, “Chipstick—Smart Snack Chopsticks,” Aug. 19, 2021, Amazon.com, www.amazon.com/Chipstick-Chopsticks-Playing-Phones-Reading/dp/B09DSYJD8L (Year: 2021).*

(Continued)

(51) **LOC (14) Cl.** **07-06**

(52) **U.S. Cl.**
USPC **D7/686; D7/648**

(58) **Field of Classification Search**
USPC D7/368, 401.2, 642–645, 648, 653–664, D7/669, 675–677, 683, 685–689, 692; D8/52–54; D24/143; D28/55
CPC A47G 21/001; A47G 21/10; A47J 43/28; A47J 43/283; A47J 45/10; B25B 9/02
See application file for complete search history.

Primary Examiner — Joseph Kukella
Assistant Examiner — Arva P Adams
(74) Attorney, Agent, or Firm — MARSHALL, GERSTEIN & BORUN LLP

(56) **References Cited**

U.S. PATENT DOCUMENTS

(57) **CLAIM**

The ornamental design for a finger-mounted gripping tool, as shown and described.

993,720 A 5/1911 Schneider
1,607,204 A 11/1926 Linzmaier
2,819,521 A 1/1958 Parker
3,224,093 A * 12/1965 Huck A47G 21/08 30/324

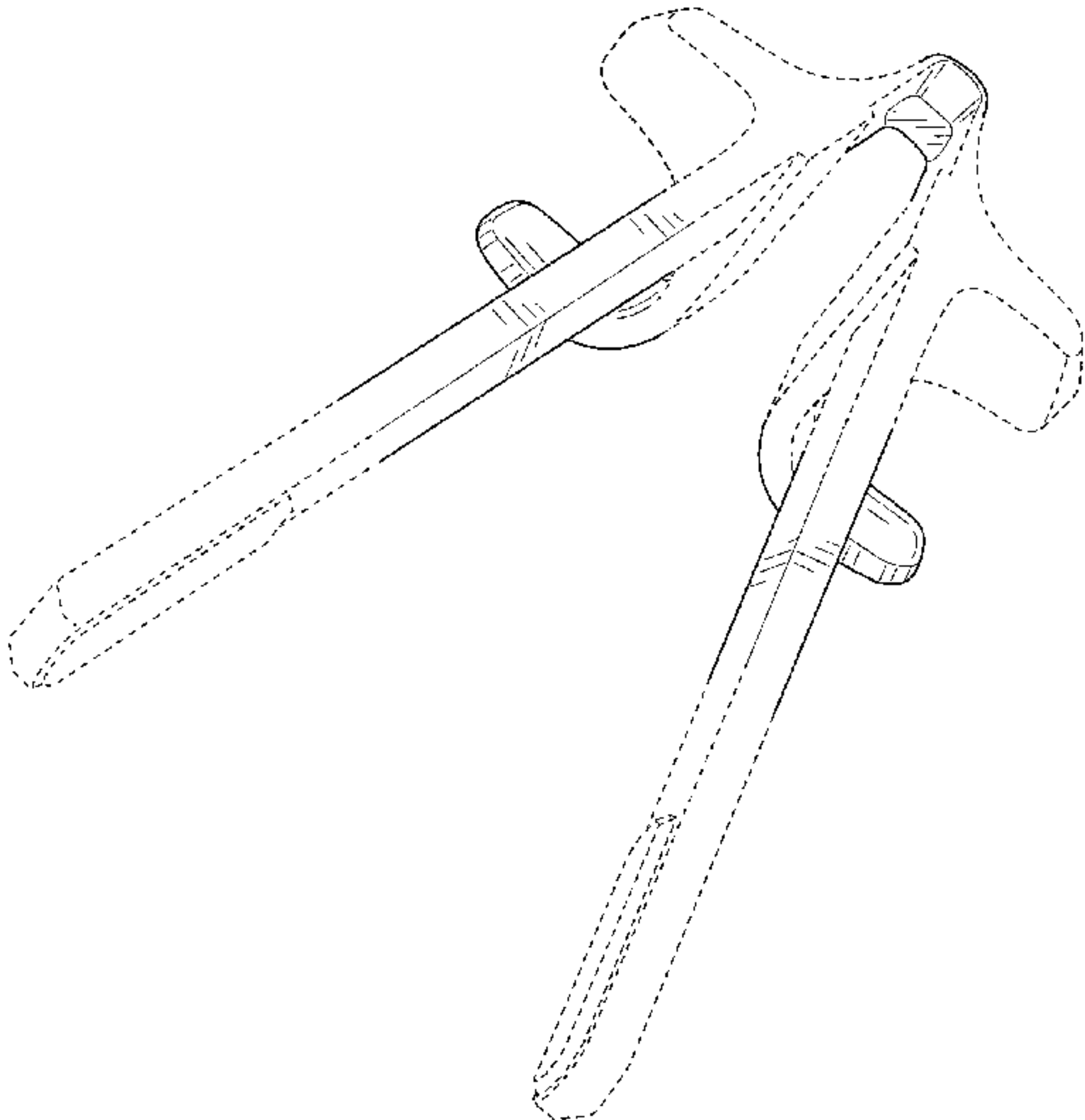
4,261,608 A 4/1981 Bradshaw
4,286,514 A 9/1981 Wilson
6,129,398 A 10/2000 Calhoun

DESCRIPTION

2. Finger-mounted gripping tool
2.1 : Top, front perspective
2.2 : Front
2.3 : Right
2.4 : Back
2.5 : Left
2.6 : Bottom
2.7 : Top

The broken lines in the drawings depict portions of the finger-mounted gripping tool that form no part of the claimed design.

1 Claim, 7 Drawing Sheets



(56)

References Cited

U.S. PATENT DOCUMENTS

D570,049	S	*	5/2008	Harrison, III		A47G 21/103	
						D28/55	
D657,636	S		4/2012	Carr et al.			
D683,597	S	*	6/2013	Dixon		A47J 43/283	
						D7/642	
9,192,258	B2		11/2015	Parks et al.			
9,833,091	B2		12/2017	Gardeski			
D839,689	S		2/2019	Ichishi et al.			
D869,912	S		12/2019	Liu			
D882,349	S	*	4/2020	Lee		B26B 27/007	
						D7/642	
D884,438	S		5/2020	Rose			
11,511,395	B2	*	11/2022	Choi		B25B 9/02	
2002/0096899	A1		7/2002	Kang			
2005/0082855	A1		4/2005	Baxter			
2005/0099031	A1		5/2005	Park			
2007/0197066	A1		8/2007	Chang			
2008/0036226	A1		2/2008	Yoon			
2010/0049243	A1		2/2010	Luh			
2018/0368597	A1		12/2018	Liu			
2019/0090670	A1		3/2019	Luh			
2022/0111492	A1		4/2022	Choi et al.			

FOREIGN PATENT DOCUMENTS

CN	307052931	*	1/2022
JP	2017153634	A	9/2017
JP	2018143696	A	9/2018
KR	1020120017110	A	2/2012
KR	30-2021-0023328		2/2022
WO	WO-2022/081210	A1	4/2022

OTHER PUBLICATIONS

“Snactiv Finger Chopsticks Makes Snacking While Gaming a Breeze,” Apr. 29, 2021, TechEBlog, www.techeblog.com/snactiv-finger-chopsticks/ (Year: 2021).*

Dingyy Store, “4Pcs Finger Chopsticks for Lazy People,” Oct. 21, 2021, Amazon.com, www.amazon.com/dp/B09JZ9TH7W (Year: 2021).*

Snactiv, “The smart way to snack!” Feb. 3, 2021, Facebook, www.facebook.com/getsnactiv/photos/pb.100063671265918.-2207520000./109153531185352/?type=3 (Year: 2021).*

www.amazon.com; Company: Geupli; Product Name: Finger Chopticks; Date Published: Jun. 18, 2021; Finger Chopsticks, Potato Chips Clip, Lazy Auxiliary Chopsticks Clip, Playing Games do Not Dirty Hands, Finger Ring Lazyman Artifact. Retrieved: <https://www.amazon.com/Chopsticks-Auxiliary-Playing-Artifact-%EF%BC%>

883-pcs%EF%BC%89%EF%BC%88White%EF%BC%89/dp/B097H5G32N/ref=sr_1_3?dchild=1&keywords=finger+chopsticks&qid=1626296496&sr=8-3 And; https://www.amazon.com/dp/B0983D9RXF/ref=sspa_dk_detail_4?psc=1&pd_rd_i=B0983D9RXF&pd_rd_w=3UOB3&pf_rd_p=6a5fcbdb-acb4-4a8f-9fd6-ca75a09642f9&pd_rd_wg=6pybN&pf_rd_r=ZGKDDF54BPS8WF5ABZWN&pd_rd_r=99a9004b-0e25-49b1-b2db-316c635335ea&spLa=ZW5jcnlw dGVkUXVhbGlmaWVyPUFTWUINOVmXWE9QUVkmZW5jcnlw dGVkSWQ9QTA5NTI0OTIxMzE4STgwTkFWM1RRJmVuY3J5cHRIZEFKSWQ9QTAwODc4MTZYWk12VDIMUihL Sk8md2lk Z2V0TmFtZT1zcF9kZXRhaWwmYWN0aW9uPWNsaWNrUmVkaXJlY3QmZG9Ob3RMb2dDbGljaz10cnVI.

www.amazon.com; Company Name: Heelo, Product Name: Finger Chopstick, Publiished: Jul. 11, 2021; Heeloo 4pcs Finger Chopsticks for Gamers,Snack Clips,Gaming Finger Sleeves,Game Controllers,Game Accessories,Cell Phones Accessories, Gamer Gifts,Finger Tongs Retrieved: https://www.amazon.com/Heeloo-Gamers%EF%BC%8Csnack-Chopsticks-Gamers%EF%BC%8CLazy-Auxiliary/dp/B097TBR6RG/ref=sr_1_4?dchild=1&keywords=finger%2Bchopsticks&qid=1626296496&sr=8-4&th=1%27.

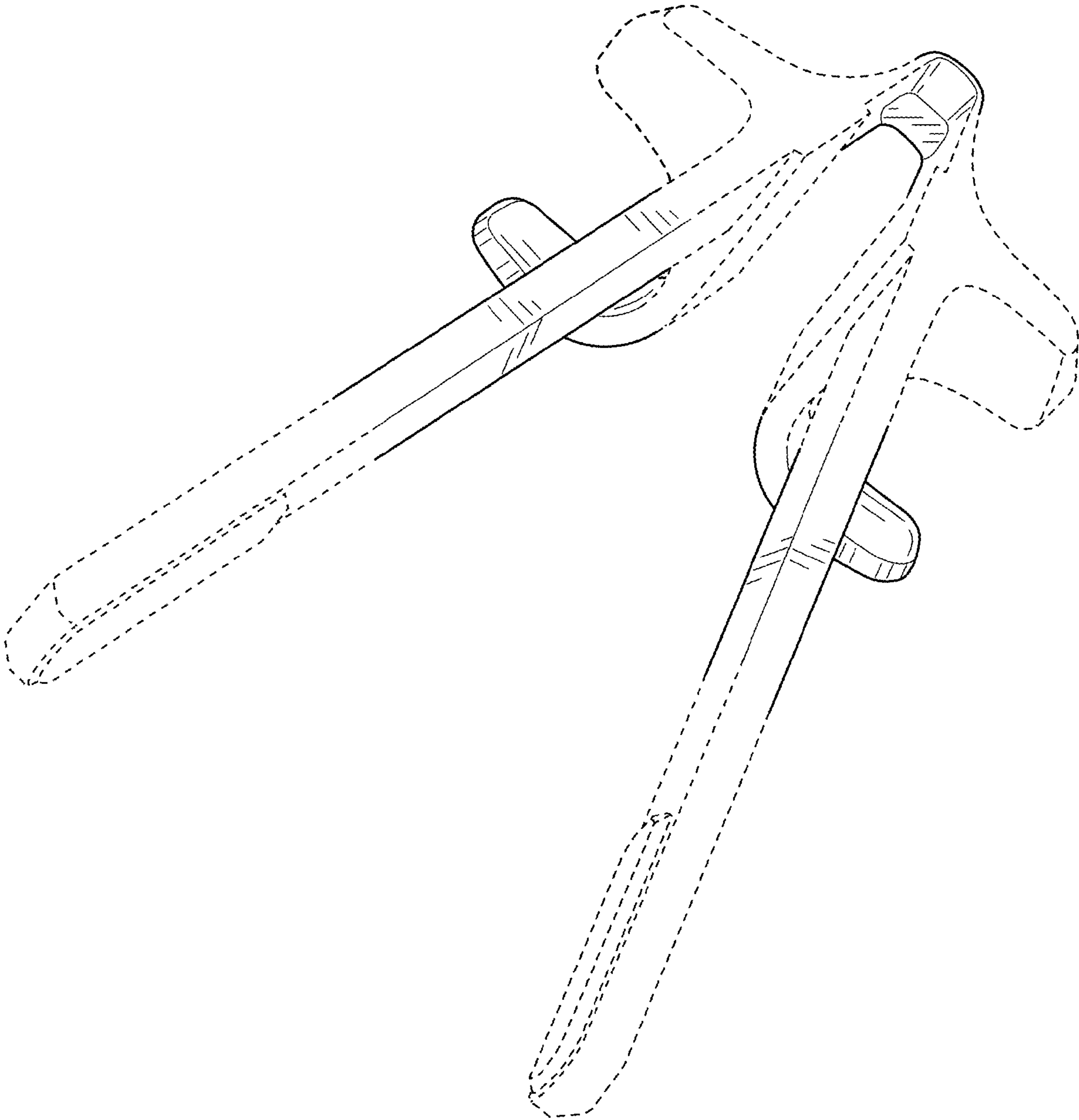
Smartstore.naver.com, Company Name: Laxppy, Inc.; Product Name: Zible, Glabe, or Jiblae; Published: Jul. 2, 2021, and photos of product and packaging of Zible Gaming by Laxppy, Inc. Retrieved: Jibla Gaming Chopsticks Game PC Reading Portable Domestic Production Confectionery Chopsticks Essentials Idea Product: Jibla (naver.com) <<https://smartstore.naver.com/zible/products/5664183449>>.

www.amazon.com; Company Name: Snappick; Product Name: Snappick Finger Chopsticks; Published Aug. 3, 2021; Snappick Finger Chopsticks, Keep Controller Away From Snack Residues, Funny and Creative Gifts Snacks Potato Chips Clips For Joy-Pad Xbox Ps4 Ps5 Controller Retrieved: https://www.amazon.com/Accessories-SNACPICK-Chopsticks-Controller-Residues/dp/B09BNBGBG8/ref=sr_1_21?crid=VU1ILEI97CRU&keywords=Finger%2Bchopsticks&qid=1651794440&sprexif=finger%2Bchopstick%2Caps%2C146&sr=8-21&th=1.

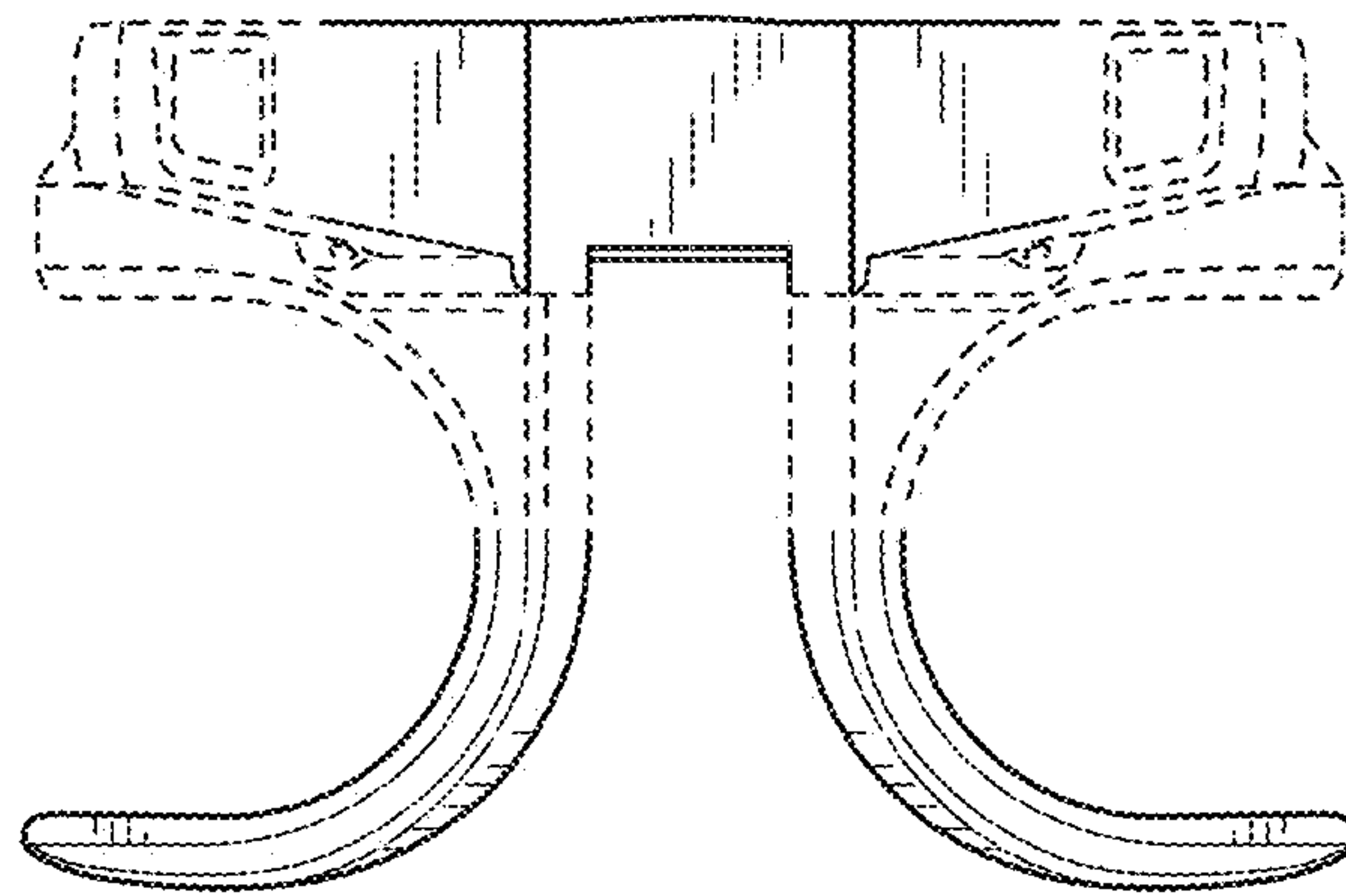
www.amazon.com; Company Name: MDT—America; Product Name: Bio-Plastic Keep fingers clean Eco-friendly Wheat Straw Finger Chopsticks; Published Mar. 14, 2022; Bio-Plastic 10PCS Keep Fingers Clean Eco-friendly Wheat Straw Finger Chopsticks For Gamers Play Game Hands-free Multifunctional Multicolor Snack Clip Lazy Tool Reusable Gift For Kids & Adults Retrived:https://www.amazon.com/BIO-PLASTIC-Eco-friendly-Chopsticks-Hands-free-Multifunctional/dp/B09V6GDNNR/ref=sr_1_7?crid=1YPDEWYYCPR2G&keywords=Finger+chopsticks&qid=1651795020&sprexif=finger+chopsticks%2Caps%2C427&sr=8-7.

Zible Gaming Chopsticks by Laxppy, Inc.—<<https://smartstore.naver.com/zible>>, and photos of product and packaging, published at least as early as Aug. 10, 2021 (but not before May 14, 2021).

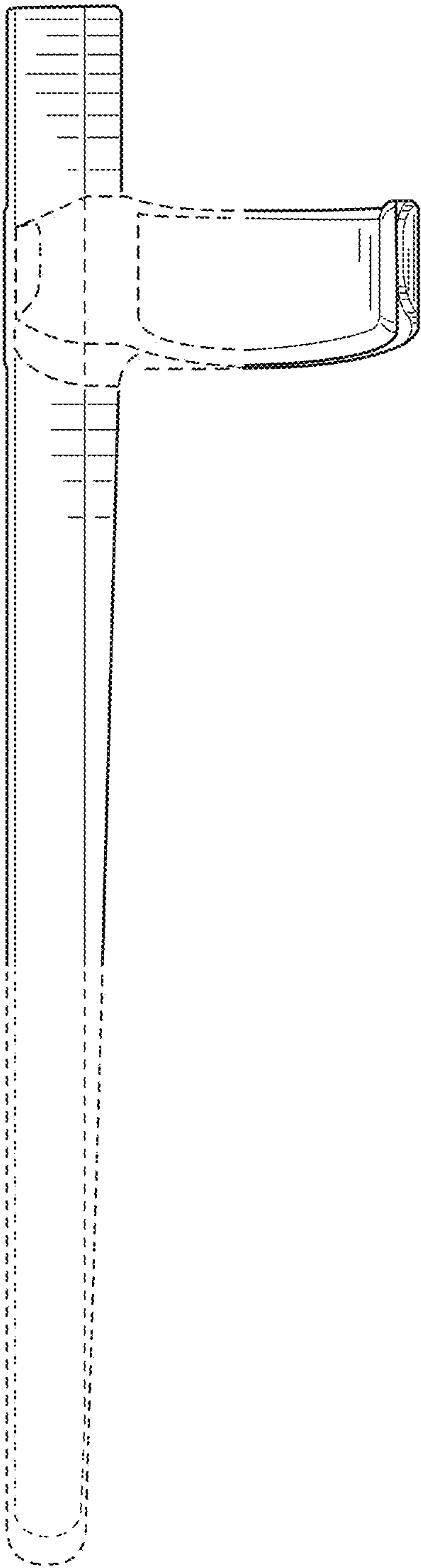
* cited by examiner



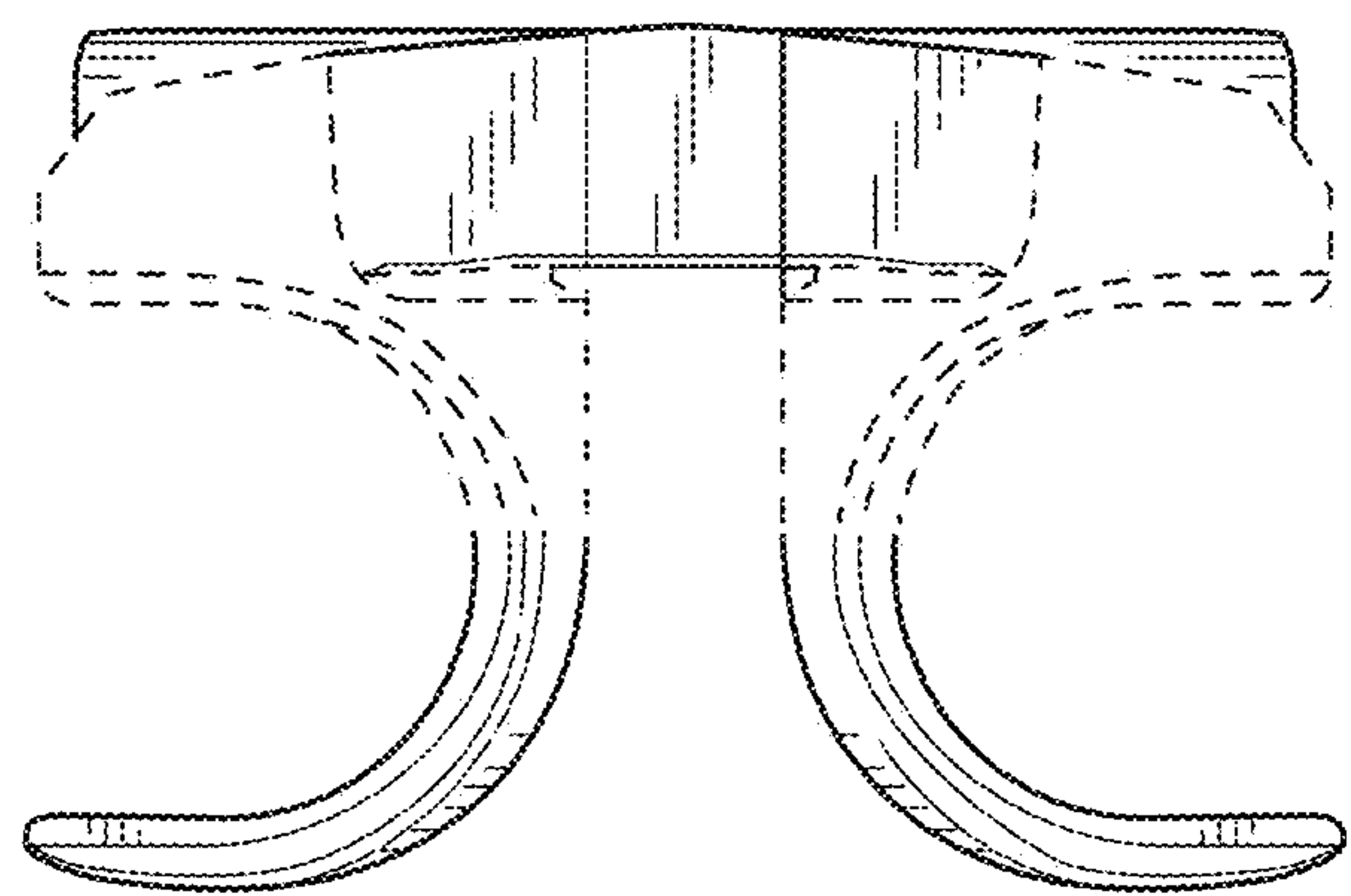
2.1



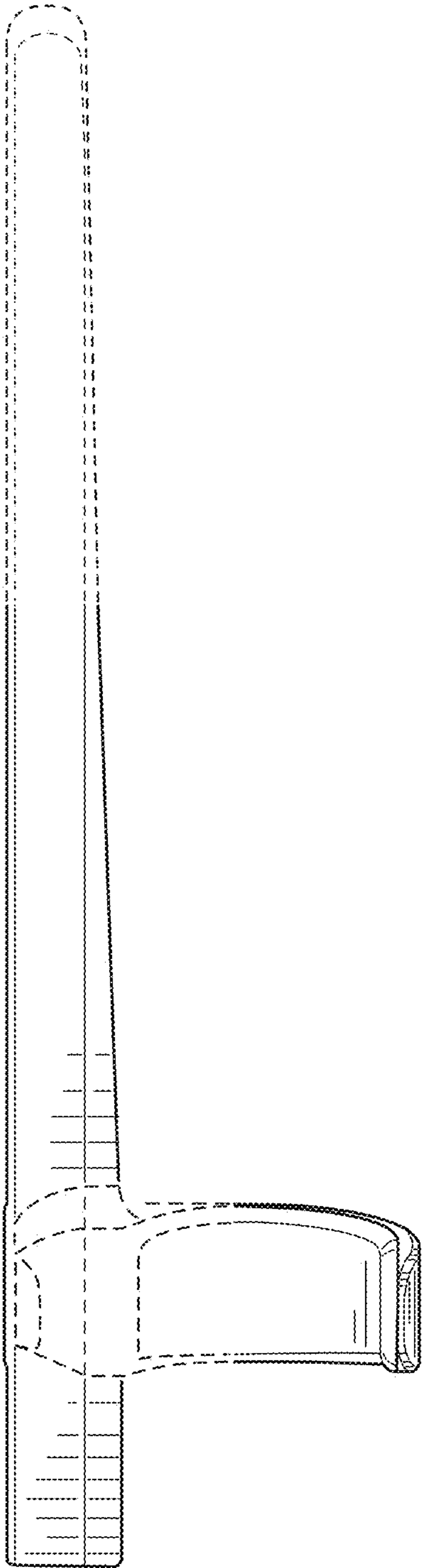
2.2



2.3



2.4



2.5

