



US0D1073653S

(12)

United States Design Patent

Forster et al.

(10)

Patent No.:

US D1,073,653 S

(45)

Date of Patent:

** *May 6, 2025

(54) ANTENNA

(71) Applicant: Avery Dennison Retail Information Services LLC, Mentor, OH (US)

(72) Inventors: Ian J. Forster, Chelmsford (GB); Panagiotis Petridis, Chelmsford (GB)

(73) Assignee: Avery Dennison Retail Information Services LLC, Mentor, OH (US)

(*) Notice: This patent is subject to a terminal disclaimer.

(**) Term: 15 Years

(21) Appl. No.: 29/913,464

(22) Filed: Oct. 2, 2023

(51) LOC (15) Cl. 14-03

(52) U.S. Cl. D14/230

(58) Field of Classification Search

USPC D14/230, 440, 251, 231-240, 238.1, 299, D14/343, 489, 492, 138, 135, 356, D14/432-434, 453, 454, 511, 203.8, D14/209.1, 140; D13/168, 110, 133, 146, D13/108; D12/42-43

CPC H01H 13/10; H01Q 9/285; H01Q 19/30; H01Q 1/36; H01Q 1/38; H05K 11/00; H05K 5/0278; G05D 1/0234; G06K 19/07749; G06K 19/005; G06K 19/07732; G09F 23/10

See application file for complete search history.

D677,271	S	*	3/2013	Phelan	D14/489
D704,682	S	*	5/2014	Forster	D14/230
D705,745	S	*	5/2014	Kurs	D13/182
D706,246	S	*	6/2014	Forster	D14/230
D840,981	S	*	2/2019	Forster	D14/230
D880,460	S	*	4/2020	Forster	D14/230
D907,015	S	*	1/2021	Atojoko	D14/230
D926,166	S	*	7/2021	Alina	D14/230
D1,012,069	S	*	1/2024	Uchida	D14/230
2023/0048347	A1	*	2/2023	Forster	H01Q 1/38

FOREIGN PATENT DOCUMENTS

CN	306141251	*	10/2020
CN	307412123	*	6/2022
CN	307996889	*	4/2023

OTHER PUBLICATIONS

Tageos, “EOS-340 RFID . . .”, available at atlasrfidstore.com, date available May 12, 2022, site visited Nov. 25, 2024, available at URL: <https://www.atlasrfidstore.com/tageos-eos-340-rfid-paper-tag-m730/> (Year: 2022).*

Avery Dennison, “AD-810r6”, available at rfid.averydennison.com, date available 2021, site visited Nov. 2, 2024, available at URL: <https://rfid.averydennison.com/en/home/product-finder/ad-810r6.html> (Year: 2021).*

* cited by examiner

Primary Examiner — Daniel J Domino
Assistant Examiner — Samina Vieth

(57)

CLAIM

The ornamental design for an antenna, as shown and described.

(56)

References Cited

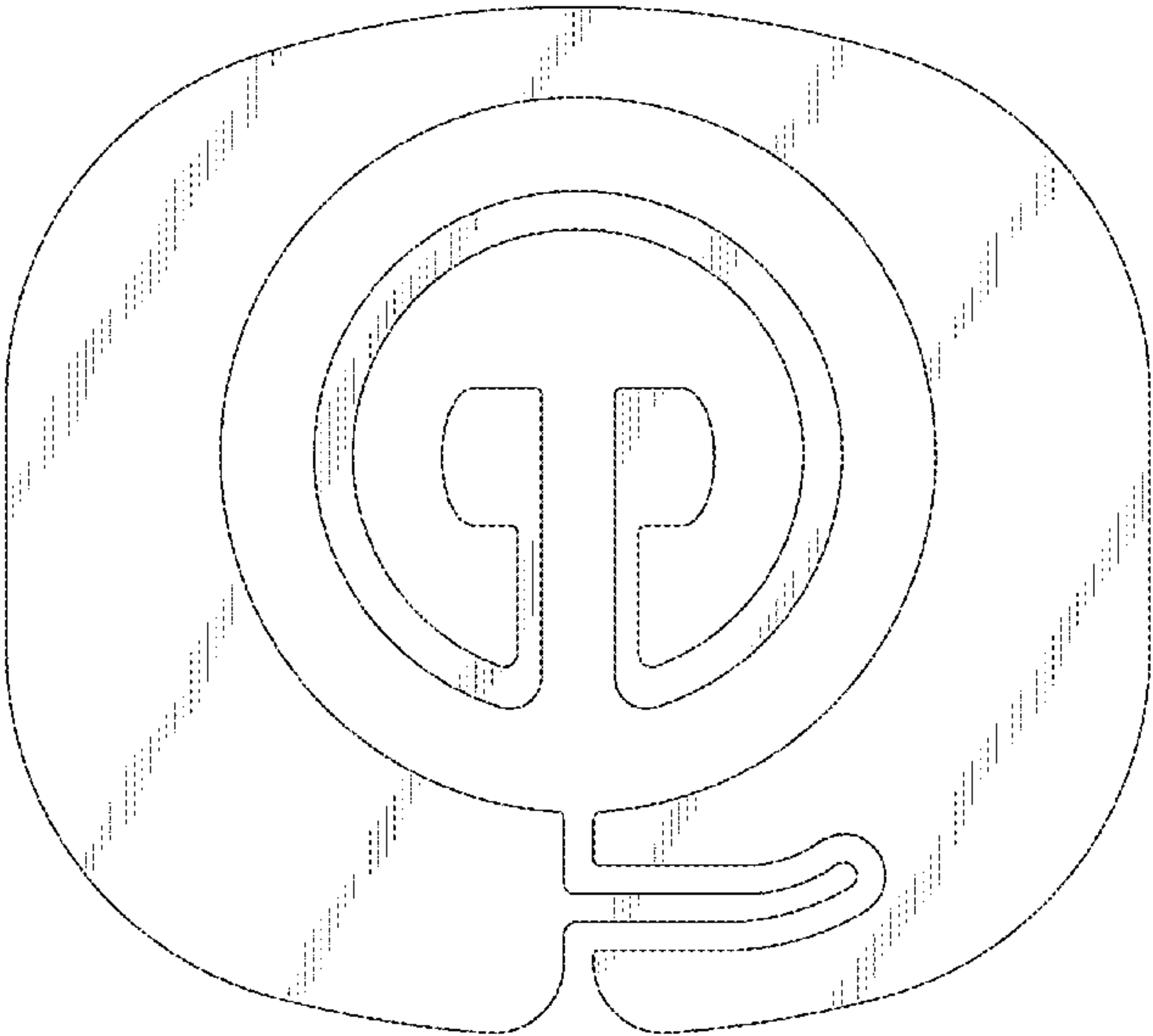
U.S. PATENT DOCUMENTS

7,061,769	B1	*	6/2006	Chang	H05K 5/0278
					257/679
D547,306	S	*	7/2007	Oliver	D14/230
D548,225	S	*	8/2007	Oliver	D14/230

DESCRIPTION

FIG. 1 is an isometric view of an antenna showing the design; and,
FIG. 2 is a top plan view thereof.

1 Claim, 2 Drawing Sheets



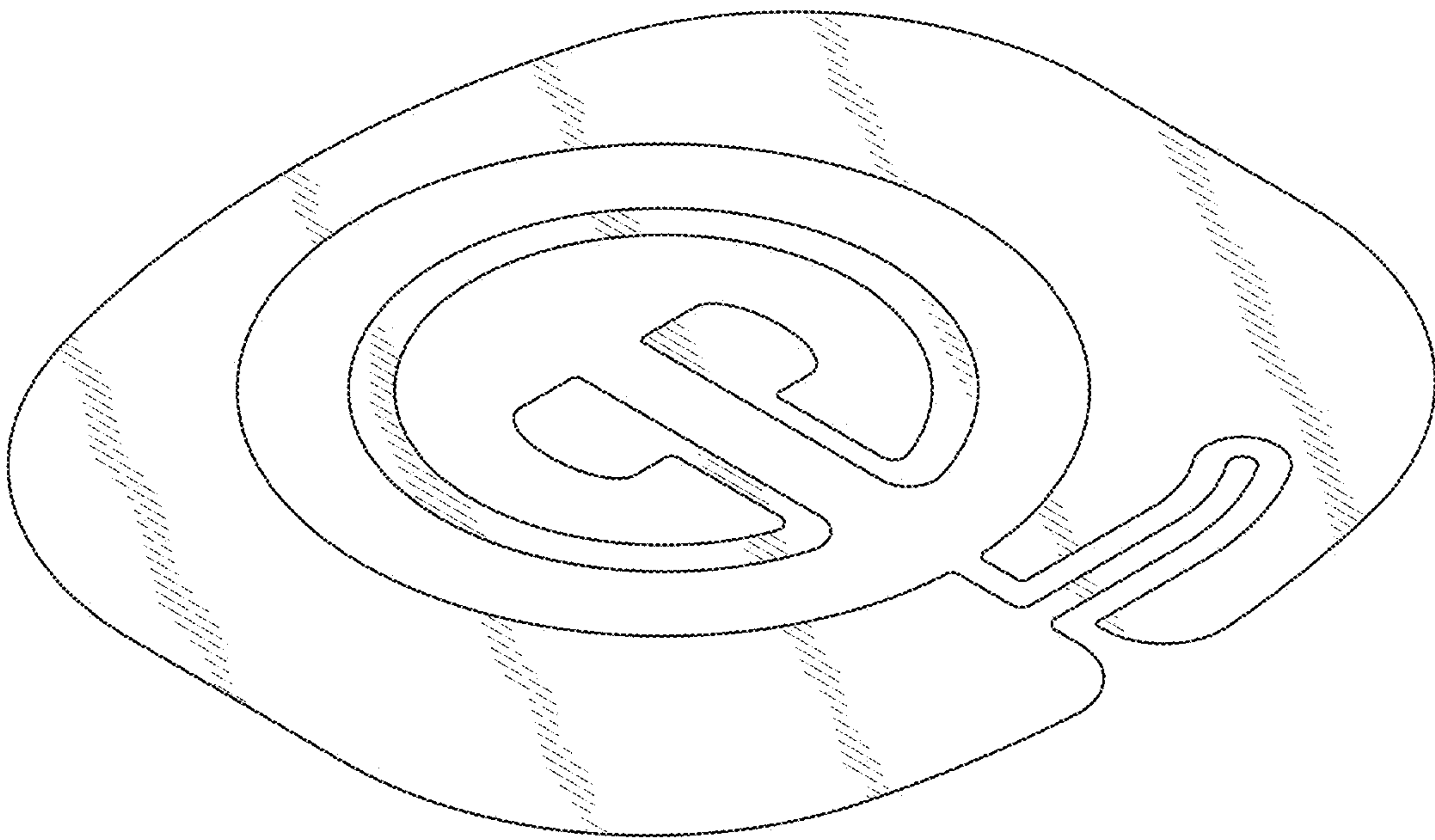


FIG. 1

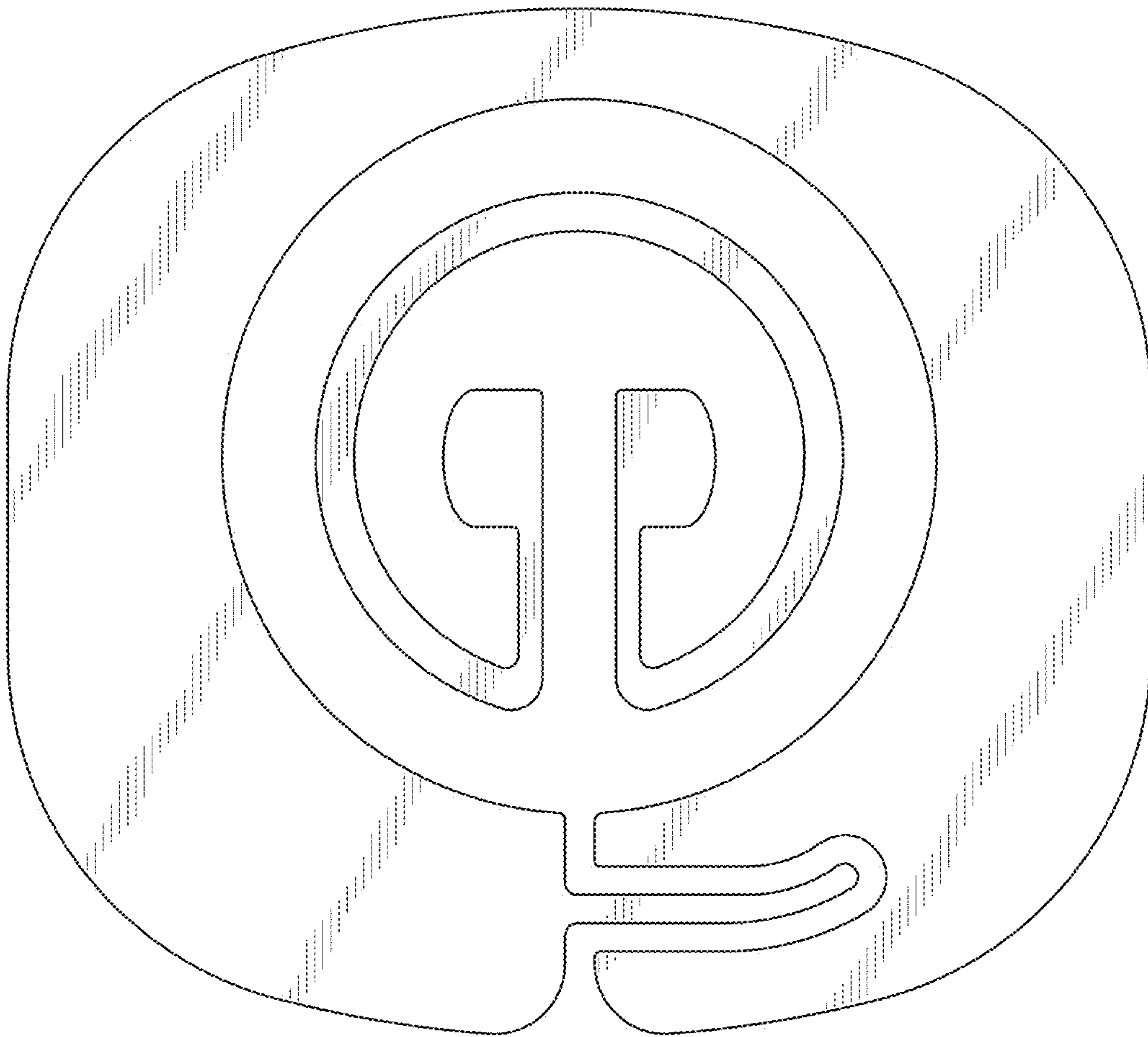


FIG. 2