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(12) **United States Design Patent** (10) **Patent No.:** **US D840,982 S**
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(54) **RFID INLAY**

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

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

(58) **Field of Classification Search**
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D13/182
CPC H01Q 7/00; H01Q 13/10; H01Q 9/285;
H01Q 19/30; H01Q 19/12; H01Q 1/36;
H01Q 1/38; H04B 1/0475; H04B 1/034;
H05K 11/00; G05D 1/0234; G06K
19/07749

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,693,594 B2 * 2/2004 Pankinaho H01Q 1/243
343/700 MS
8,556,182 B2 * 10/2013 Stobbe G06K 19/07749
235/435
D704,169 S * 5/2014 Forster D14/230
D708,171 S * 7/2014 Forster D14/230
D709,483 S * 7/2014 Forster D14/230

D717,282 S * 11/2014 Forster D14/230
9,172,130 B2 * 10/2015 Forster H01Q 1/2225
D787,483 S * 5/2017 Forster D14/230
D787,484 S * 5/2017 Forster D14/230
2005/0093677 A1 * 5/2005 Forster G06K 19/07749
340/10.1
2012/0038461 A1 * 2/2012 Forster G06K 19/07749
340/10.1
2012/0235870 A1 * 9/2012 Forster H01Q 7/00
343/728
2014/0191043 A1 * 7/2014 Forster G06K 19/07773
235/492
2016/0019452 A1 * 1/2016 Forster H01Q 1/2225
235/492

FOREIGN PATENT DOCUMENTS

WO WO-2005045755 A2 * 5/2005 G06K 19/07749

OTHER PUBLICATIONS

Avery Dennison, RFID Inlay: AD-550m5, online, no post date,
<URL: <https://rfid.averydennison.com/en/home/innovation/rfid-inlay-designs/AD-550m5.html>>, retrieved Sep. 10, 2018.*

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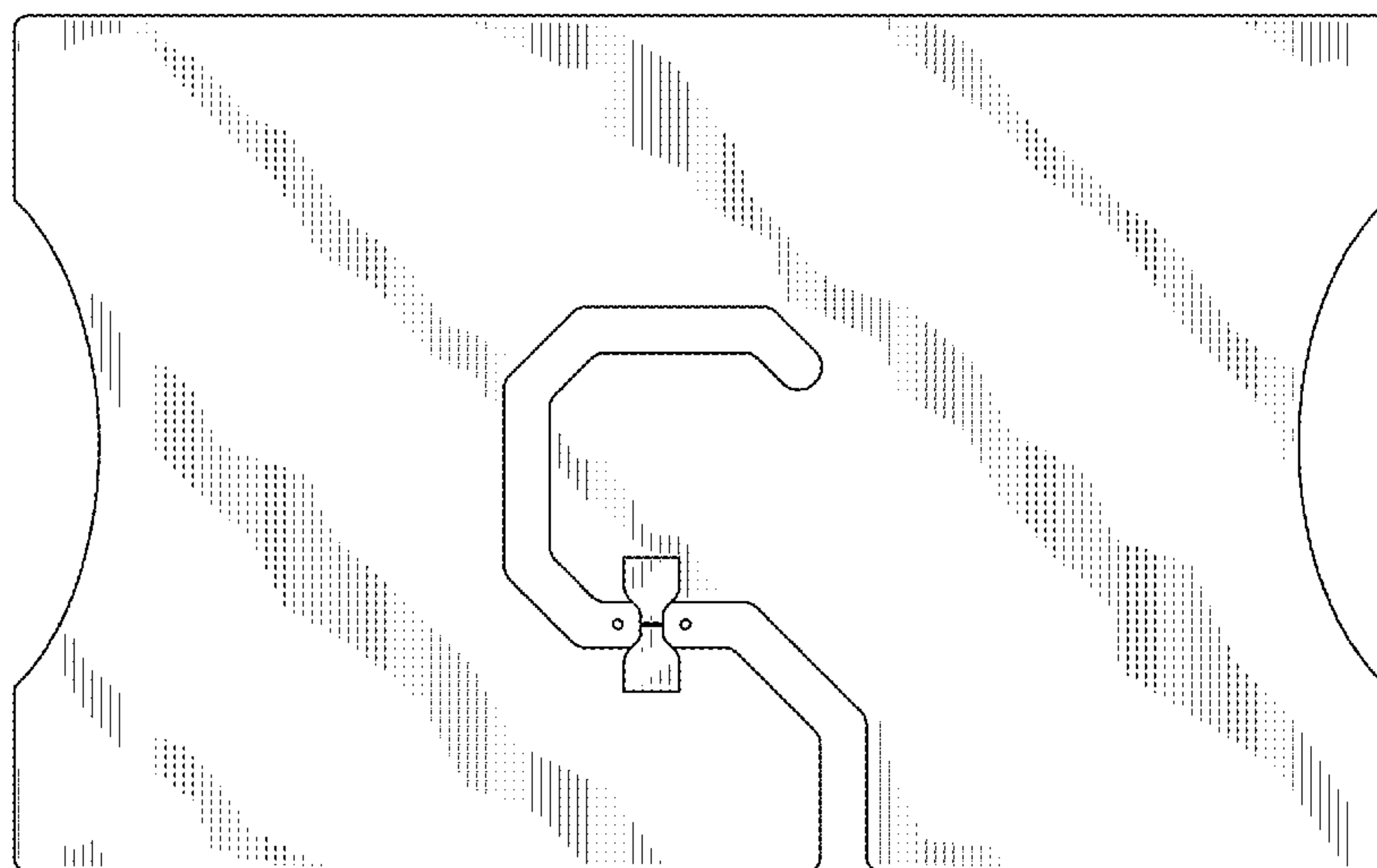
(57) **CLAIM**

The ornamental design for an RFID inlay, as shown and
described.

DESCRIPTION

FIG. 1 is an isometric view of an RFID inlay, showing our
design; and,
FIG. 2 is a top view thereof.

1 Claim, 2 Drawing Sheets



(56)

References Cited

OTHER PUBLICATIONS

Avery Dennison, UHF RFID Inlay: AD-680r6 and AD-680r6-P, online, no post date, <URL: <https://rfid.averydennison.com/en/home/innovation/rfid-inlay-designs/AD-680r6-AD-680r6-P.html>>, retrieved Sep. 10, 2018.*

Avery Dennison, RFID Inlay: AD-810r6, online, issue date Aug. 24, 2018, <URL: http://rfid.averydennison.com/content/dam/averydennison/rfid/Global/Documents/datasheets/Application-notes-AD810_AD850.pdf>, retrieved Sep. 10, 2018.*

* cited by examiner

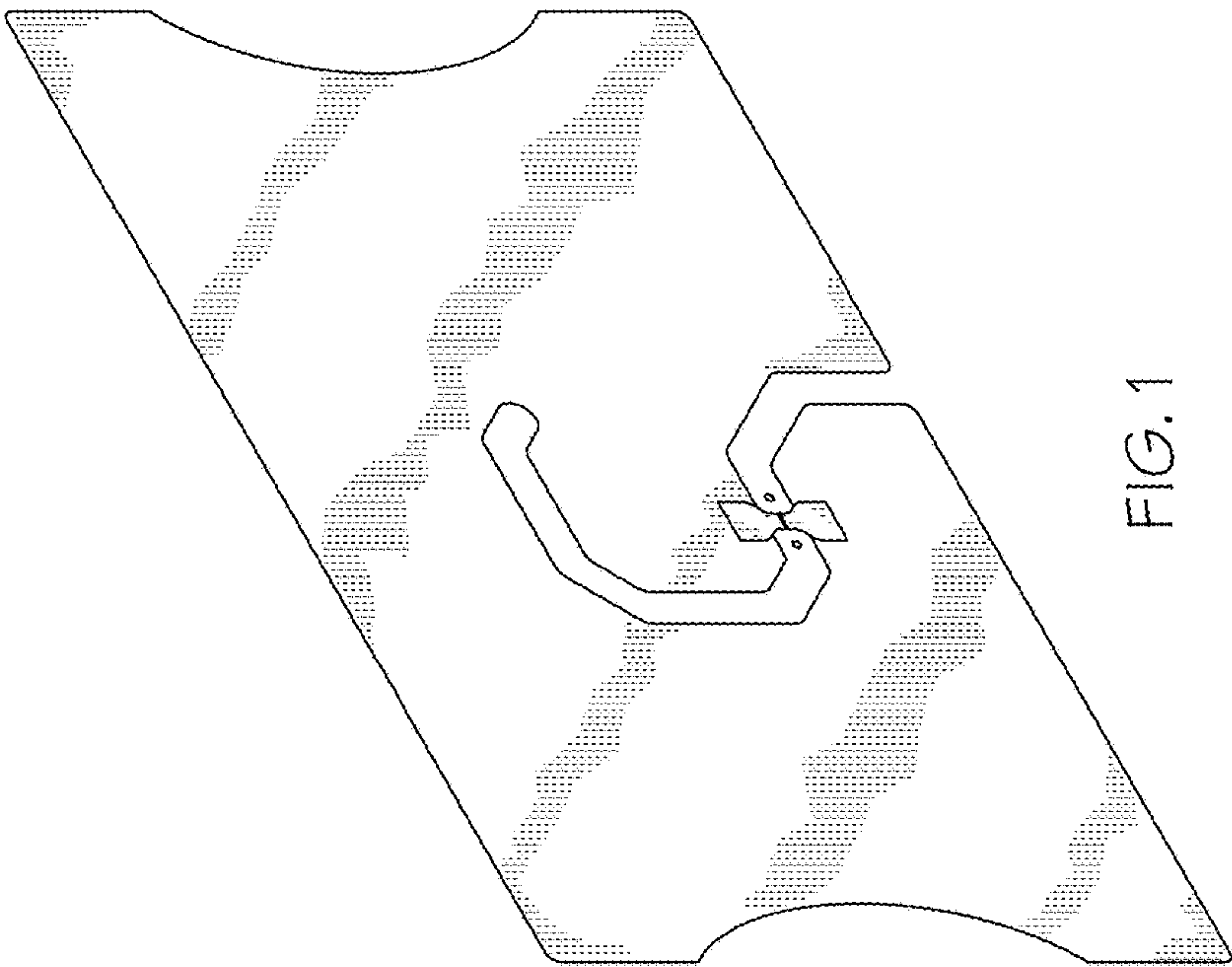


FIG. 1

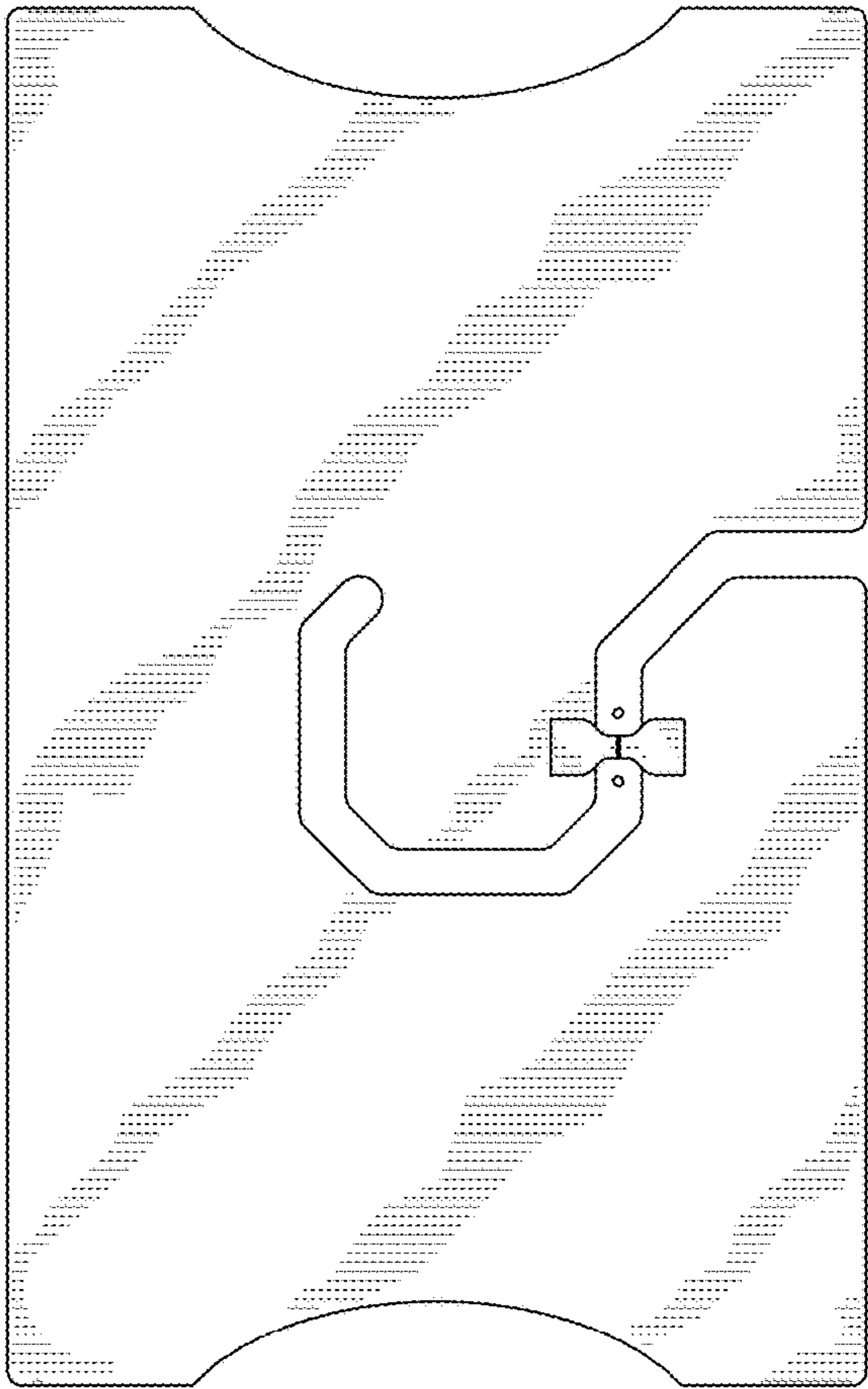


FIG. 2