



US00D704682S

(12) **United States Design Patent**
Forster

(10) **Patent No.:** **US D704,682 S**
(45) **Date of Patent:** **** May 13, 2014**

(54) **RFID ANTENNA**
(71) Applicant: **Avery Dennison Retail Information Services LLC**, Mentor, OH (US)
(72) Inventor: **Ian James Forster**, Essex (GB)
(73) Assignee: **Avery Dennison Corporation**, Glendale, CA (US)
(**) Term: **14 Years**
(21) Appl. No.: **29/464,856**
(22) Filed: **Aug. 21, 2013**
(51) **LOC (10) Cl.** **14-03**
(52) **U.S. Cl.**
USPC **D14/230**
(58) **Field of Classification Search**
USPC D14/138, 230–238, 299, 358; D12/42, D12/43; 343/700 MS, 700 R–705, 711–713, 343/735, 736, 741, 748, 767, 795, 819, 840, 343/846, 866, 871–908; 455/90.2, 90.3, 91, 455/128, 269, 344, 347, 562.1; 333/193, 333/195
See application file for complete search history.

7,079,079 B2 * 7/2006 Jo et al. 343/700 MS
D533,546 S * 12/2006 Iizuka et al. D14/230
D535,647 S * 1/2007 Hall et al. D14/230
D549,696 S * 8/2007 Oshima et al. D14/230
D611,039 S * 3/2010 Deguchi et al. D14/230
D613,276 S * 4/2010 Oliver D14/230
D614,610 S * 4/2010 Sala et al. D14/230
D630,195 S * 1/2011 Su et al. D14/230
D635,126 S * 3/2011 Tsai et al. D14/230
D649,962 S * 12/2011 Tseng et al. D14/230
D652,028 S * 1/2012 Hernandez et al. D14/230
D658,639 S * 5/2012 Huang et al. D14/230
D659,685 S * 5/2012 Huang et al. D14/230
D668,638 S * 10/2012 Matsumoto et al. D14/230
D668,640 S * 10/2012 Matsumoto et al. D14/230
D684,564 S * 6/2013 Forster D14/230
2002/0003499 A1 * 1/2002 Kouam et al. 343/700 MS
2003/0210200 A1 * 11/2003 McConnell 343/795
2006/0145931 A1 * 7/2006 Ranta 343/702
2007/0200782 A1 * 8/2007 Hayama et al. 343/795

* cited by examiner

Primary Examiner — John Windmuller
(74) *Attorney, Agent, or Firm* — Avery Dennison Corporation

(57) **CLAIM**
The ornamental design for an RFID antenna, as shown and described.

(56) **References Cited**
U.S. PATENT DOCUMENTS
5,926,139 A * 7/1999 Korisch 343/702
6,650,018 B1 * 11/2003 Zhao et al. 257/775
6,693,594 B2 * 2/2004 Pankinaho et al. 343/700 MS
7,019,699 B2 * 3/2006 Komatsu et al. 343/711

DESCRIPTION

The FIGURE is a plan view of an RFID antenna showing my new design.
All elements of the design are flat and coplanar.

1 Claim, 1 Drawing Sheet



