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Bidermann

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(54) **ANTENNA**

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(**) Term: **14 Years**

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(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; D10/106.9

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

6,100,804	A *	8/2000	Brady et al.	340/572.7
D492,670	S *	7/2004	Hung et al.	D14/230
7,193,565	B2 *	3/2007	Caimi et al.	343/700 MS
D555,154	S *	11/2007	Lin et al.	D14/230
D585,054	S *	1/2009	Hsiao et al.	D14/230
D589,500	S *	3/2009	Callas	D14/230
D602,480	S *	10/2009	Ikemoto	D14/230
D604,278	S *	11/2009	Chen et al.	D14/230
D623,632	S *	9/2010	Montgomery et al.	D14/230
D680,105	S *	4/2013	Huang et al.	D14/230
D684,954	S *	6/2013	Huang et al.	D14/230

D694,737	S *	12/2013	Bufe	D14/230
D710,833	S *	8/2014	Zheng et al.	D14/230
2005/0024287	A1 *	2/2005	Jo et al.	343/822
2005/0190109	A1 *	9/2005	Washiro	343/702
2008/0007478	A1 *	1/2008	Jung et al.	343/895
2008/0088522	A1 *	4/2008	Huang et al.	343/846
2008/0198089	A1 *	8/2008	Hsiao et al.	343/850
2008/0231515	A1 *	9/2008	Mayer et al.	343/700 MS
2009/0096678	A1 *	4/2009	Choi et al.	343/700 MS
2011/0304520	A1 *	12/2011	Djordjevic et al.	343/893
2013/0050038	A1 *	2/2013	Eom et al.	343/767
2013/0063313	A1 *	3/2013	Ban et al.	343/700 MS
2013/0141291	A1 *	6/2013	Luan	343/745

* cited by examiner

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(57) **CLAIM**

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

DESCRIPTION

FIG. 1 is a top plan view of an antenna on a base in broken lines.

FIG. 2 is a side elevational view of the antenna of FIG. 1.

FIG. 3 is a front elevational view of the antenna of FIG. 1 with a base in broken lines.

FIG. 4 is a bottom plan view of the antenna of FIG. 1 on a base in broken lines.

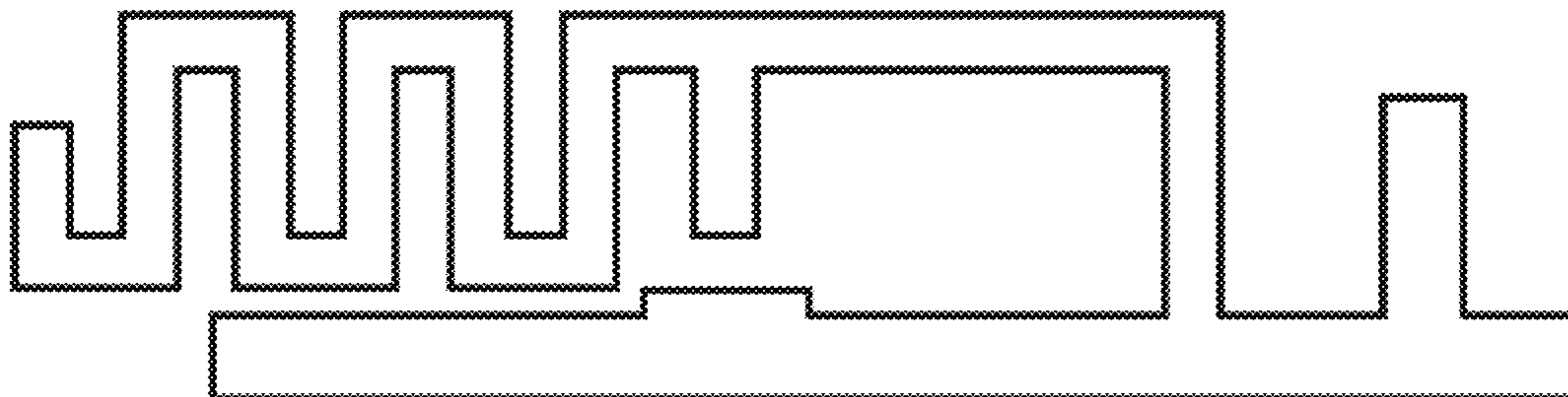
FIG. 5 is a top perspective view of the antenna of FIG. 1.

FIG. 6 is a top plan view of the antenna of FIG. 1; and,

FIG. 7 is a front elevational view of the antenna of FIG. 6.

The broken lines in the figures depict environment only and form no part of the claimed design.

1 Claim, 2 Drawing Sheets



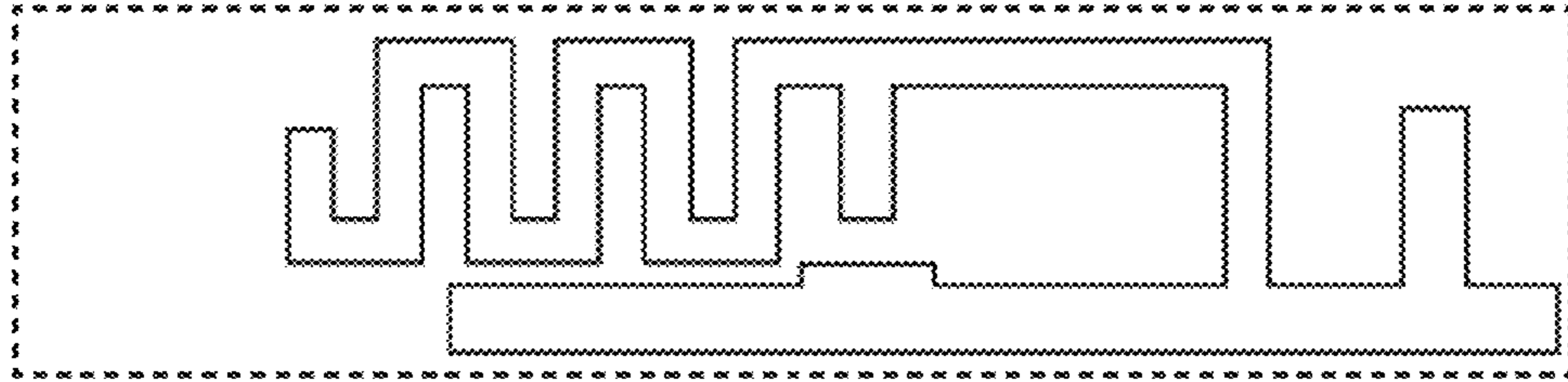


FIG. 1

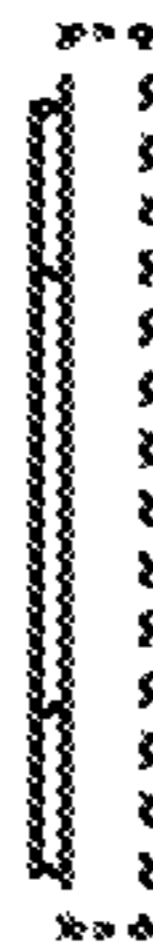


FIG. 2

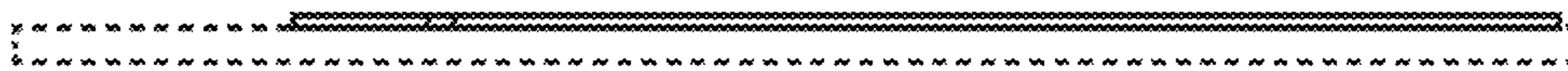


FIG. 3



FIG. 4

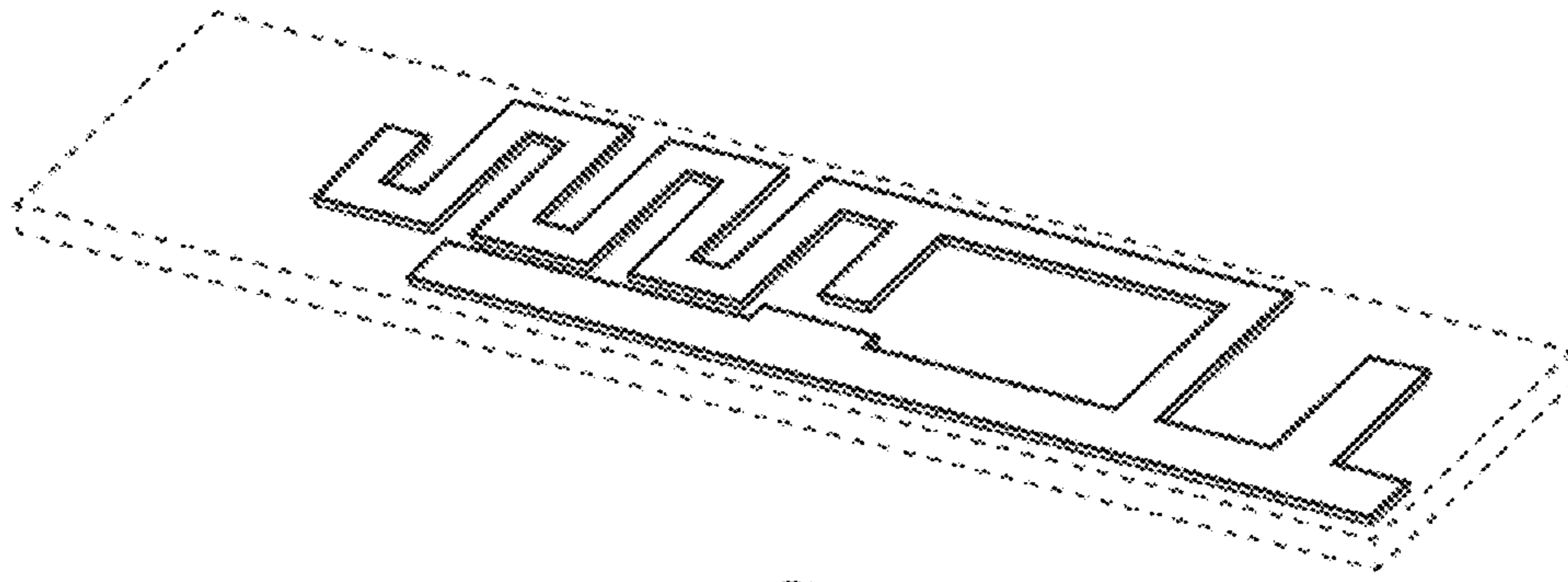


FIG. 5

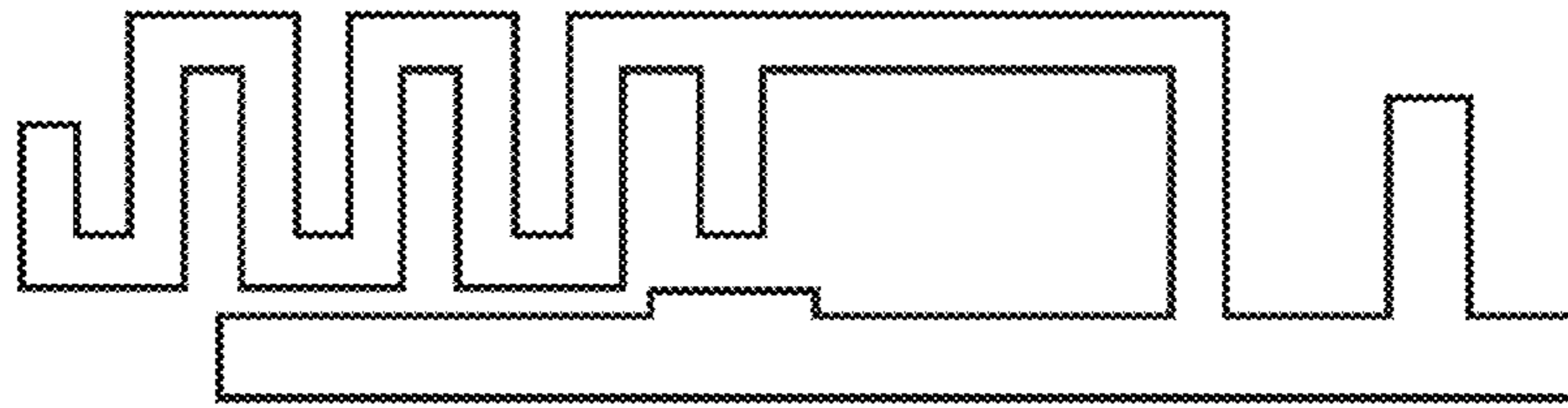


FIG. 6

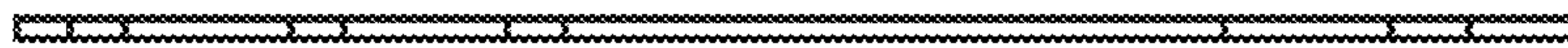


FIG. 7