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

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(54) **RFID IC TAG INLAY**

(71) Applicant: **SATO HOLDINGS KABUSHIKI KAISHA**, Tokyo (JP)

(72) Inventor: **Miki Ota**, Tokyo (JP)

(73) Assignee: **SATO HOLDINGS KABUSHIKI KAISHA**, Tokyo (JP)

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(51) **LOC (12) Cl.** **14-03**
(52) **U.S. Cl.**
USPC **D14/230**
(58) **Field of Classification Search**
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See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D454,862	S	*	3/2002	Chen	D14/230
D611,038	S	*	3/2010	Deguchi	D14/230
D710,338	S	*	8/2014	Forster	D14/230
D715,275	S	*	10/2014	Escaro	D14/230
D715,781	S	*	10/2014	Forster	D14/230
D730,329	S	*	5/2015	Man	D14/230
D773,442	S	*	12/2016	Man	D14/230
D775,109	S	*	12/2016	Forster	D14/230
D776,093	S	*	1/2017	Forster	D14/230
D779,464	S	*	2/2017	Man	D14/230
D780,722	S	*	3/2017	Forster	D14/230
D794,001	S	*	8/2017	Ota	D14/230
D799,455	S	*	10/2017	Forster	D14/230
D799,456	S	*	10/2017	Forster	D14/230
D809,488	S	*	2/2018	Forster	D14/230
D821,366	S	*	6/2018	Forster	D14/230
10,114,991	B2	*	10/2018	Kowata	G06K 5/00
D836,616	S	*	12/2018	Escaro	D14/230
D840,379	S	*	2/2019	Howard	D14/230

(Continued)

OTHER PUBLICATIONS

DELO RFID Label | posted at printedelectronicsnow.com May 2019 [online]. [retrieved Nov. 1, 2019] from Internet: <https://www.printedelectronicsnow.com/contents/view_breaking-news/2019-05-09/delo-muhlbauer-and-impinj-achieve-milestone-in-efficient-rain-rfid-label-manufacturing/> (Year: 2019).*

Primary Examiner — George D. Kirschbaum
Assistant Examiner — Katherine Glennon
(74) *Attorney, Agent, or Firm* — Andrew F. Young, Esq.; Lackenbach Siegel, LLP

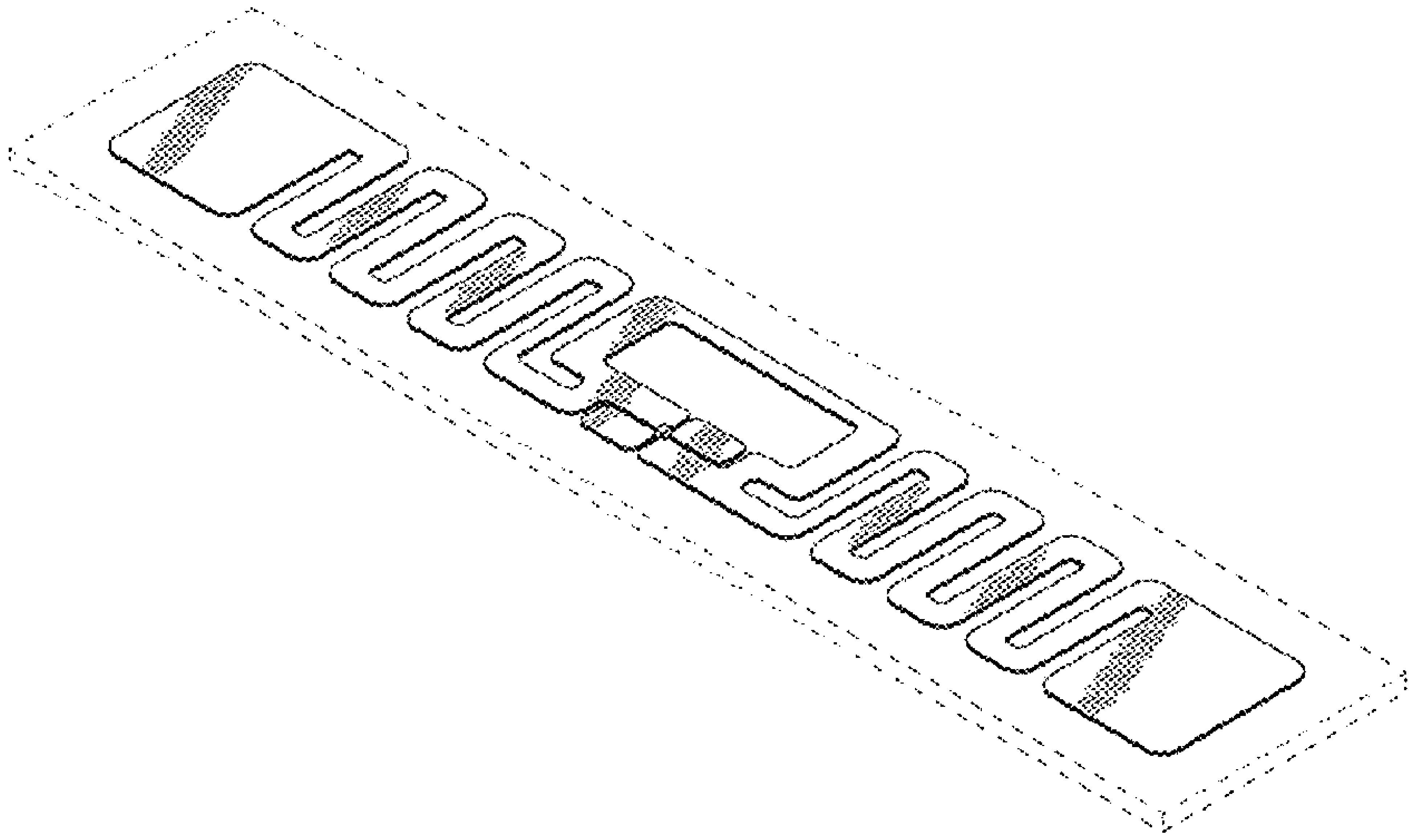
(57) **CLAIM**

The ornamental design for a RFID IC tag inlay, as shown and described.

DESCRIPTION

1. RFID IC tag inlay
1.1 : Perspective
1.2 : Front
1.3 : Back
1.4 : Top
1.5 : Bottom
1.6 : Left
1.7 : Right
The parts shown by means of broken lines in the reproductions are not part of the claimed design.

1 Claim, 7 Drawing Sheets



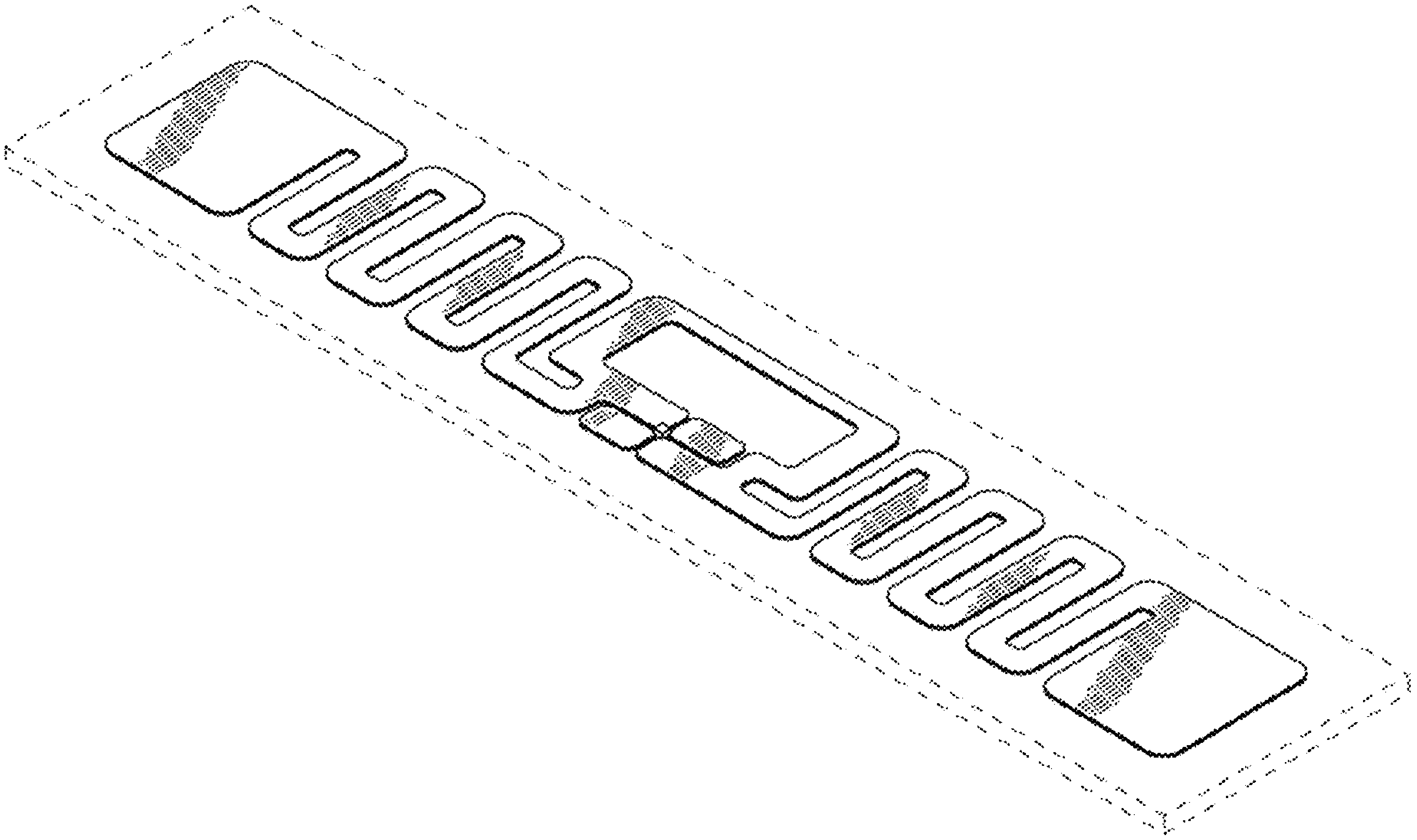
(56) **References Cited**

U.S. PATENT DOCUMENTS

D840,985	S *	2/2019	Forster	D14/230
D857,673	S *	8/2019	Forster	D14/230
2010/0051701	A1 *	3/2010	Ogata	G06K 19/07722 235/492
2016/0328584	A1 *	11/2016	Rokhsaz	H01Q 5/335
2017/0091495	A1 *	3/2017	Horie	G06K 13/07
2019/0087705	A1 *	3/2019	Bourque	G09F 3/005

* cited by examiner

1.1



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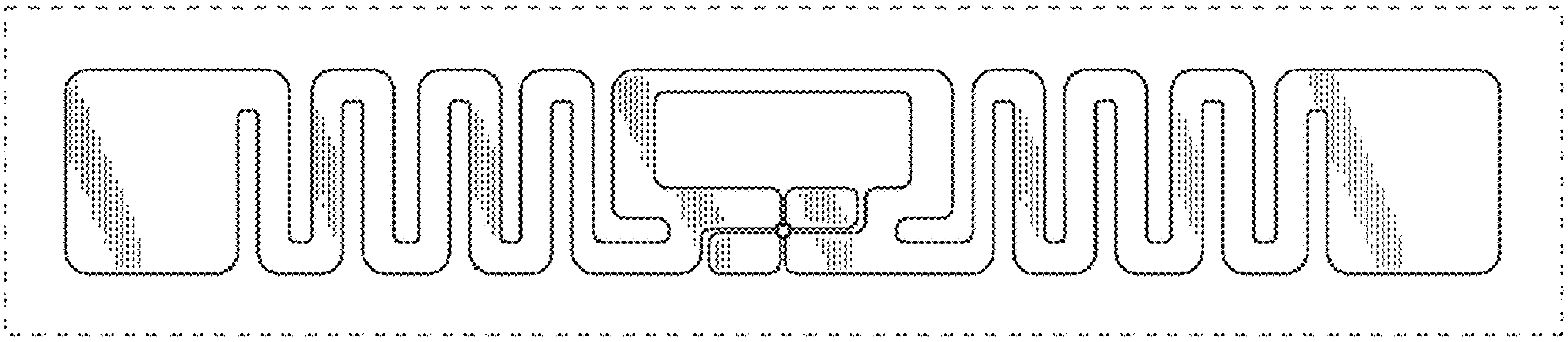

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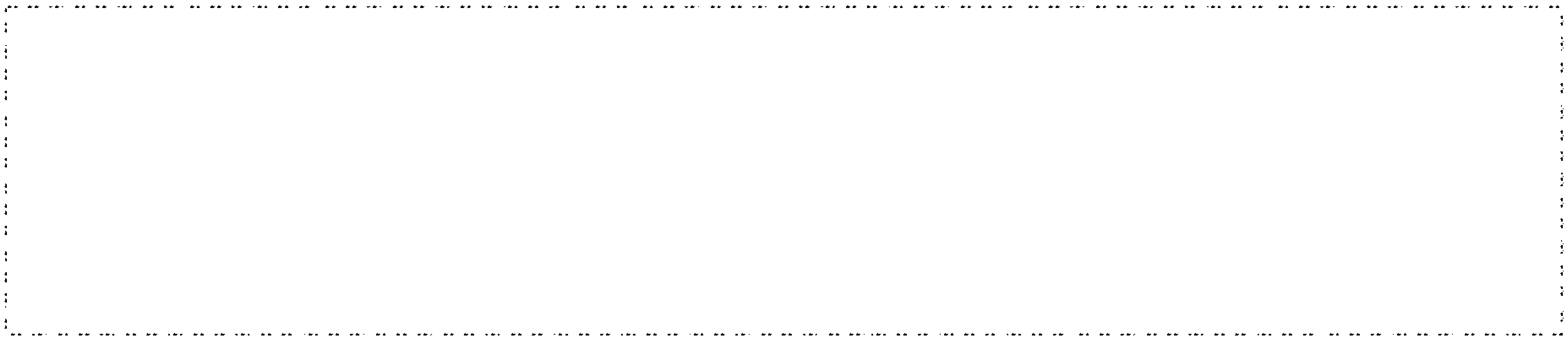

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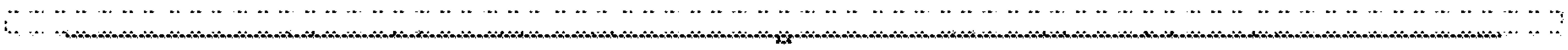

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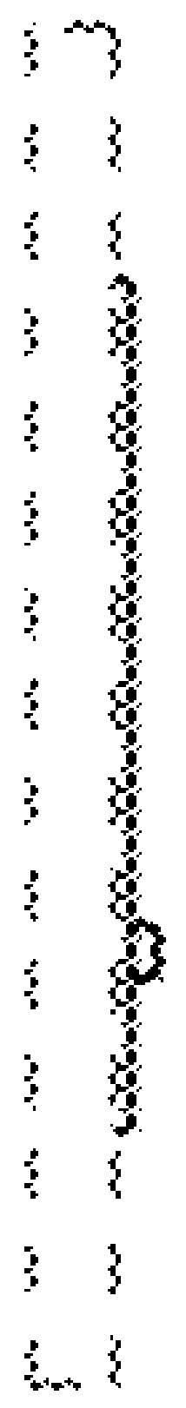

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