



US00D978573S

(12) **United States Design Patent** (10) **Patent No.:** **US D978,573 S**
Tainaka et al. (45) **Date of Patent:** **** Feb. 21, 2023**

(54) **CORE FOR A PILLOW**

(71) Applicant: **NISHIKAWA Co., Ltd.**, Tokyo (JP)

(72) Inventors: **Seiji Tainaka**, Tokyo (JP); **Shinano Yamada**, Tokyo (JP)

(73) Assignee: **NISHIKAWA Co., Ltd.**, Tokyo (JP)

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

(21) Appl. No.: **35/511,160**

(22) Filed: **Jul. 9, 2020**

(80) **Hague Agreement Data**

Int. Filing Date: **Jul. 9, 2020**

Int. Reg. No.: **DM/209731**

Int. Reg. Date: **Jul. 9, 2020**

Int. Reg. Pub. Date: **Jan. 15, 2021**

(30) **Foreign Application Priority Data**

Jan. 20, 2020 (JP) 2020-000842 D

(51) **LOC (14) Cl.** **06-09**

(52) **U.S. Cl.**

USPC **D6/601**

(58) **Field of Classification Search**

USPC D5/1, 2, 3, 4, 7, 27, 43, 44, 47, 51, 54,
D5/55, 56, 57, 58, 59, 60, 61, 62, 63, 65,

(Continued)

(56) **References Cited**

U.S. PATENT DOCUMENTS

2,024,837 A * 12/1935 Singer A47C 27/05
5/261

3,188,665 A * 6/1965 Snyder A47C 27/15
297/3

(Continued)

OTHER PUBLICATIONS

Epabo Foam Pillow, Mar. 19, 2018, found on Nov. 20, 2021 at
[https://www.amazon.com/dp/B07BKVG42X/ref=sspa_dk_detail_2?](https://www.amazon.com/dp/B07BKVG42X/ref=sspa_dk_detail_2?pd_rd_w=JJw78&pf_rd_p=9fd3ea7c-b77c-42ac-b43b-)
[pd_rd_w=JJw78&pf_rd_p=9fd3ea7c-b77c-42ac-b43b-](https://www.amazon.com/dp/B07BKVG42X/ref=sspa_dk_detail_2?pd_rd_w=JJw78&pf_rd_p=9fd3ea7c-b77c-42ac-b43b-) (Year: 2018).*

(Continued)

Primary Examiner — Karen S Acker

(74) Attorney, Agent, or Firm — Sughrue Mion, PLLC

(57) **CLAIM**

The ornamental design for a core for a pillow, as shown and described.

DESCRIPTION

1. Core for a pillow

1.1 is a front view of a core for a pillow of the present invention;

1.2 is a back view thereof;

1.3 is a top plan view thereof;

1.4 is a bottom view thereof;

1.5 is a right side view thereof;

1.6 is a left side view thereof;

1.7 is a perspective view thereof;

1.8 is a cross-sectional view taken in the direction of line 8-8 in figure 1.3;

1.9 is a cross-sectional view taken in the direction of line 9-9 in figure 1.3;

1.10 is a cross-sectional view taken in the direction of line 10-10 in figure 1.3;

1.11 is a cross-sectional view taken in the direction of line 11-11 in figure 1.3;

1.12 is an enlarged detail view of area 12 within figure 1.3;

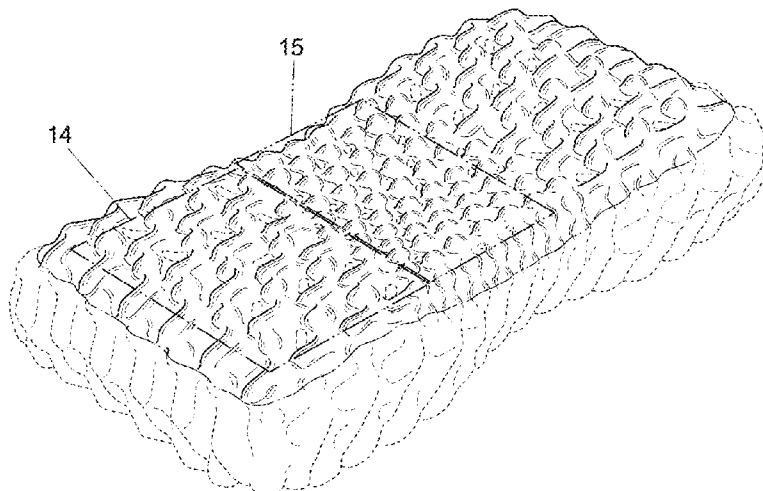
1.13 is an enlarged detail view of area 13 within figure 1.3;

1.14 is an enlarged detail view of area 14 within figure 1.7;

1.15 is an enlarged detail view of area 15 within figure 1.7.

The core for a pillow is intended to be used by attaching it to a pillow cover. The dot dash dot broken lines denote the boundaries of the claim and form no part thereof. The evenly spaced broken lines depict portions of the core for a pillow that form no part of the claimed design. Broken lines which indicate the boundaries of the detail areas form no part of the claimed design. The dot-dot-dash broken lines depict the limits of the enlarged detail views and form no part of the claimed design.

1 Claim, 15 Drawing Sheets



USPC D5/99; D6/592, 601, 602, 608, 610, 613,
D6/621, 622, 603; D19/1, 5; D20/25,
D20/28, 31; D21/333; D25/138, 149,
D25/151; D32/40
CPC B44F 3/00; B44F 7/00; D02G 3/22; D03D
3/00; D03D 9/00; D06N 7/00; D21H 5/02
See application file for complete search history.

U.S. PATENT DOCUMENTS

3,239,854	A	*	3/1966	Freedlander	A47G 9/10
					5/636
4,021,871	A	*	5/1977	Wortman	A47C 27/00
					5/636
4,320,543	A	*	3/1982	Dixon	A47G 9/1081
					5/636
4,680,822	A	*	7/1987	Fujino	A61N 5/06
					5/482
4,777,855	A	*	10/1988	Cohen	B29C 44/56
					5/636
D317,236	S	*	6/1991	Dixon	A47G 9/007
					D6/601
5,689,844	A	*	11/1997	Liu	A47G 9/10
					5/636
D484,349	S	*	12/2003	Fujita	D6/601
6,668,404	B2	*	12/2003	Lanteri	A47G 9/10
					5/636
D497,761	S	*	11/2004	Martin	D6/601
6,912,944	B2	*	7/2005	Lucuta	F41H 5/0414
					89/36.01
D511,213	S	*	11/2005	Hasegawa	B68G 1/00
					D6/601
D516,855	S	*	3/2006	Akamatsu	A47G 9/10
					D6/601
D537,729	S	*	3/2007	Owaku	D6/601
7,254,852	B2	*	8/2007	Martin	A47G 9/10
					5/636
D587,271	S	*	2/2009	Johnson	D14/439
D618,029	S	*	6/2010	Keefe	D6/601
8,276,226	B2	*	10/2012	Kim	A47G 9/007
					5/636
D677,506	S	*	3/2013	Lai	D6/601
D691,830	S	*	10/2013	Carroll	D6/601
D702,972	S	*	4/2014	Busch	B29C 44/56
					D6/601
D707,059	S	*	6/2014	Huang	A47G 9/10
					D6/601

D713,970	S	*	9/2014	Olofsson	A47C 27/15
					D24/200
D717,076	S	*	11/2014	Drazin	D6/601
D759,404	S	*	6/2016	Alletto, Jr.	D6/601
D763,450	S	*	8/2016	Maus	A47G 9/108
					D24/184
9,409,375	B2	*	8/2016	Abrahams	B32B 5/26
D818,290	S	*	5/2018	Facco	D6/601
D867,021	S	*	11/2019	Yang	A47G 9/10
					D6/601
D876,127	S	*	2/2020	Park	A47C 27/05
					D6/601
10,694,874	B2	*	6/2020	Fulkerson	A47G 9/1081
D898,436	S	*	10/2020	Li	A47G 9/10
					D6/601
D898,439	S	*	10/2020	Luo	A47G 9/10
					D6/601
D933,398	S	*	10/2021	Bellot	D6/601
D939,864	S	*	1/2022	Wang	D6/601
2011/0061167	A1	*	3/2011	Farley	A47G 9/10
					83/13
2013/0291311	A1	*	11/2013	Wang	A47G 27/0231
					5/724
2021/0059441	A1	*	3/2021	Chavez	B68G 1/00

Pine and Zebra, Jun. 11, 2021, found on Nov. 20, 2021 at https://www.amazon.com/PINE-ZEBRA-Cervical-Adjustable-Sleeping/dp/B0972P8SCL/ref=sr_1_3_sspa? (Year: 2021).*

“Applicant’s Website featuring Applicant’s core for a pillow”, Available at: https://www.airsleep.jp/pdf/20191120_01.pdf, Nov. 20, 2019, 3 pages.

“Applicant’s Website featuring Applicant’s core for a pillow”, Available at: <https://www.airsleep.jp/lineup/pillow.html>, Nov. 20, 2019, 3 pages.

“Applicant’s Website featuring Applicant’s core for a pillow”, Available at: <https://www.nishikawasangyo.co.jp/categories/pillow/6356/>, Nov. 20, 2019, 5 pages.

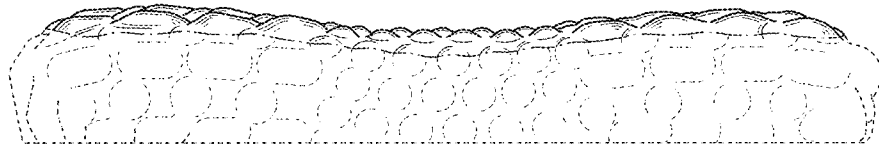
Applicant’s Website featuring Applicant’s core for a pillow, Available at: <https://shop.nishikawa1566.com/shop/g/gEH90135078GR/>, Dec. 5, 2019, 3 pages.

“Applicant’s Website featuring Applicant’s core for a pillow”, Available at: <https://shop.nishikawa1566.com/shop/g/gEH90135078B/>, Dec. 5, 2019, 3 pages.

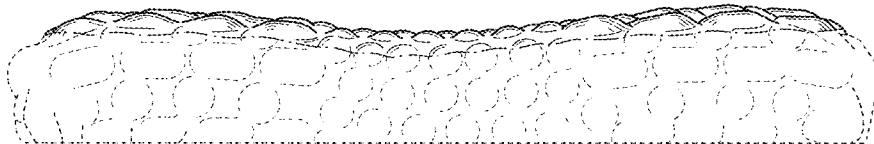
Applicant’s Catalog “AiR Conditional Gear Lineup Catalog” on p. 18 featuring Applicant’s core for a pillow, Catalog “AiR Conditional Gear Lineup Catalog”, Nov. 27, 2019, p. 18 (2 pages).

* cited by examiner

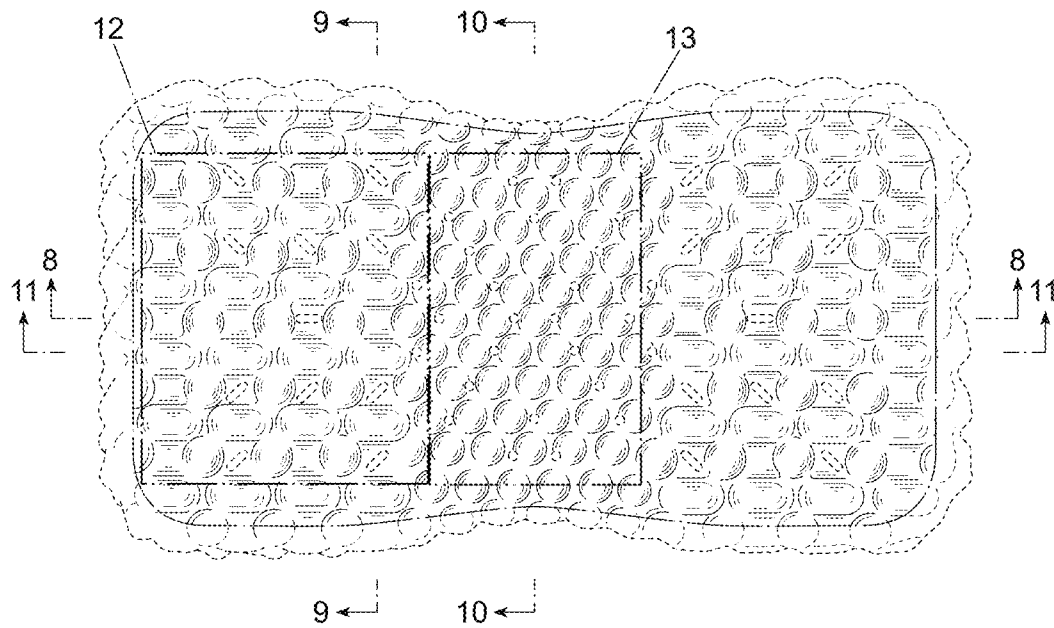
1.1



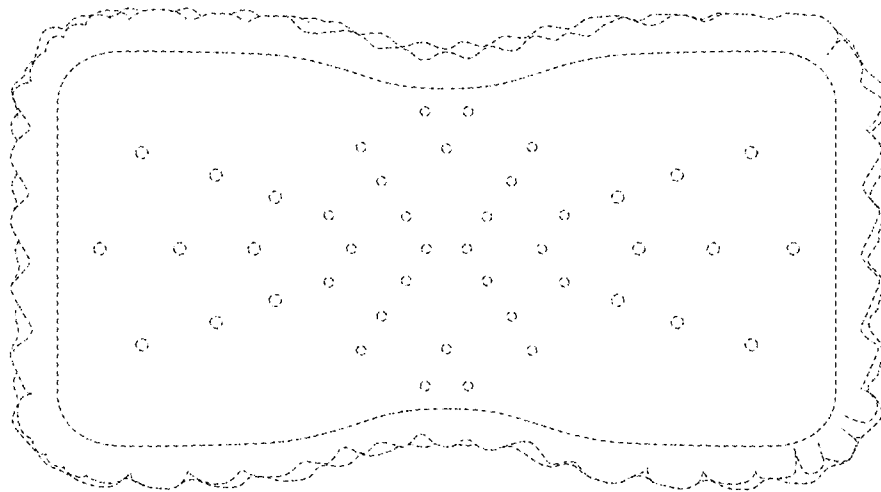
1.2



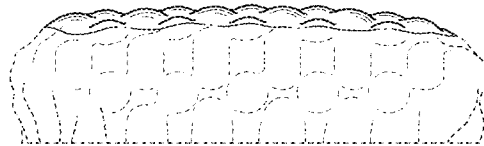
1.3



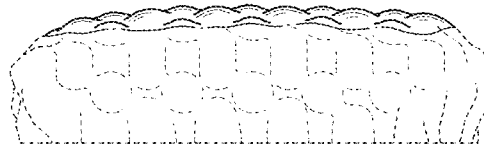
1.4



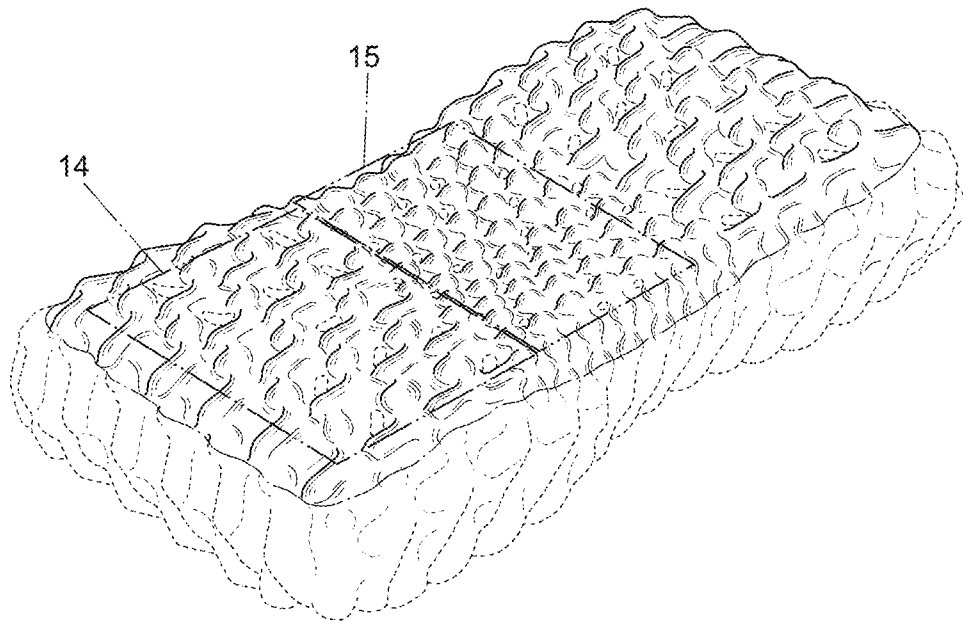
1.5



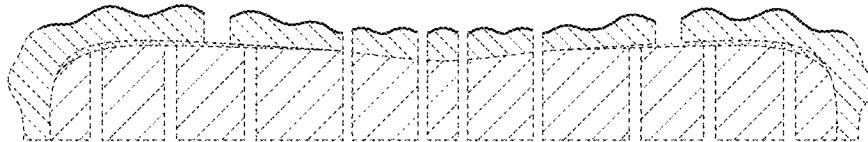
1.6



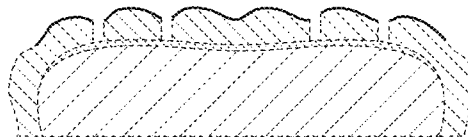
1.7



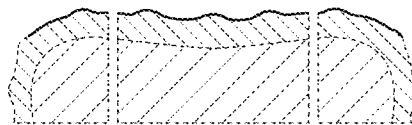
1.8



1.9



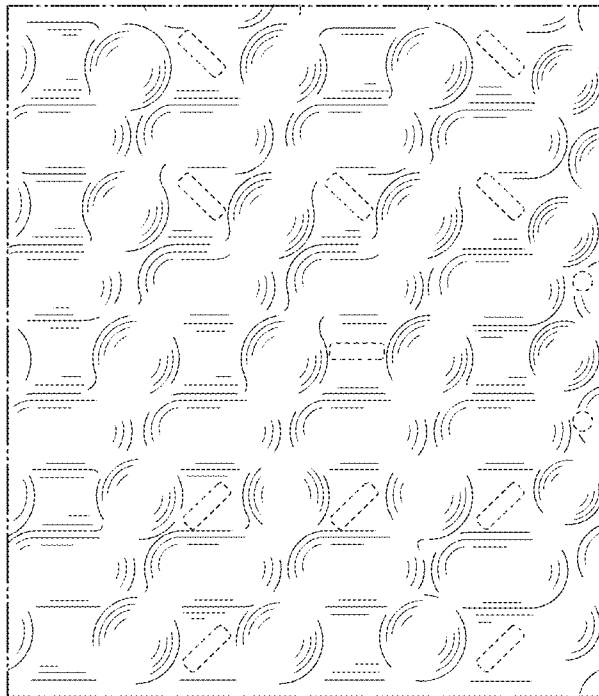
1.10



1.11



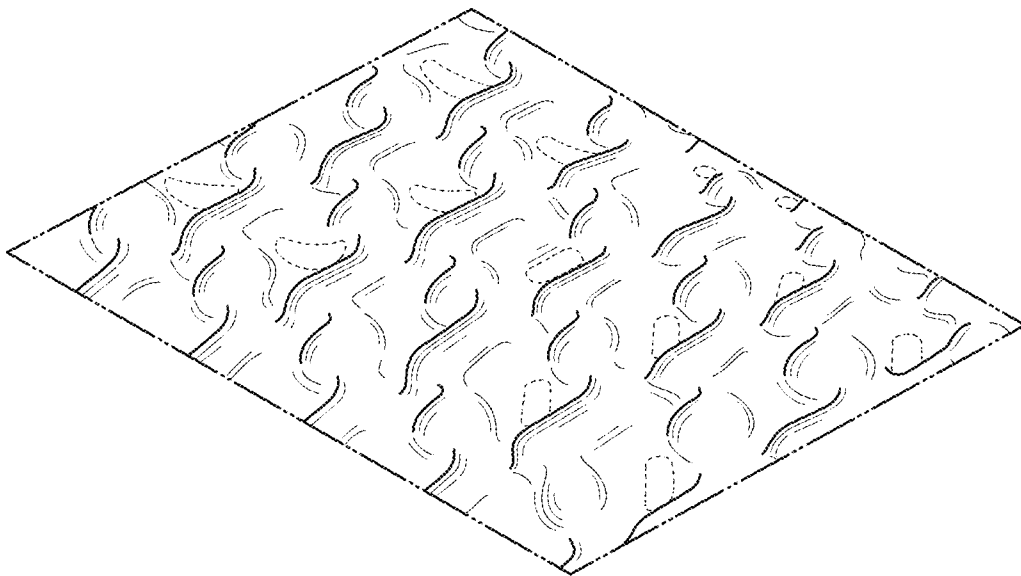
1.12



1.13



1.14



1.15

