



US00D900430S

(12) **United States Design Patent** (10) **Patent No.:** **US D900,430 S**  
**Glazer et al.** (45) **Date of Patent:** **\*\* Nov. 3, 2020**

(54) **SWADDLE BLANKET**  
(71) Applicant: **UDISENSE INC.**, New York, NY (US)  
(72) Inventors: **Assaf Glazer**, Hoboken, NJ (US);  
**Amnon Karni**, New York, NY (US);  
**Natalie Barnett**, New York, NY (US);  
**Yena Seo Lukac**, New York, NY (US);  
**Chris Huynh**, Westminster, CO (US);  
**Amir Katz**, Bat Hefer (IL); **Heather Stuart**, Forest Hills, NY (US)

5,692,719 A 12/1997 Shepherd et al.  
5,914,660 A 6/1999 Mesibov et al.  
5,996,814 A 12/1999 Workman et al.  
D421,447 S 3/2000 Eason et al.

(Continued)

**FOREIGN PATENT DOCUMENTS**

EP 2292124 A1 3/2011  
WO 1999049656 A1 9/1999

(Continued)

**OTHER PUBLICATIONS**

Dalal et al., "Histograms of Oriented Gradients for Human Detection", IEEE Computer Society Conference on Computer Vision and Pattern Recognition (CVPR'05), 8 pages, 2005.

(Continued)

(73) Assignee: **UDISENSE INC.**, New York, NY (US)

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

(21) Appl. No.: **29/678,275**

(22) Filed: **Jan. 28, 2019**

(51) **LOC (12) Cl.** ..... **02-01**

(52) **U.S. Cl.**  
USPC ..... **D2/719**

(58) **Field of Classification Search**  
USPC ..... D2/719, 718, 728, 745, 746, 823, 824,  
D2/847; D6/603, 608  
CPC ..... A41B 13/06; A41B 13/065  
See application file for complete search history.

*Primary Examiner* — Michelle E. Wilson

*Assistant Examiner* — Clese Moore, Jr.

(74) *Attorney, Agent, or Firm* — Kligler & Associates  
Patent Attorneys Ltd

(57) **CLAIM**

The ornamental design for a swaddle blanket, as shown and described.

**DESCRIPTION**

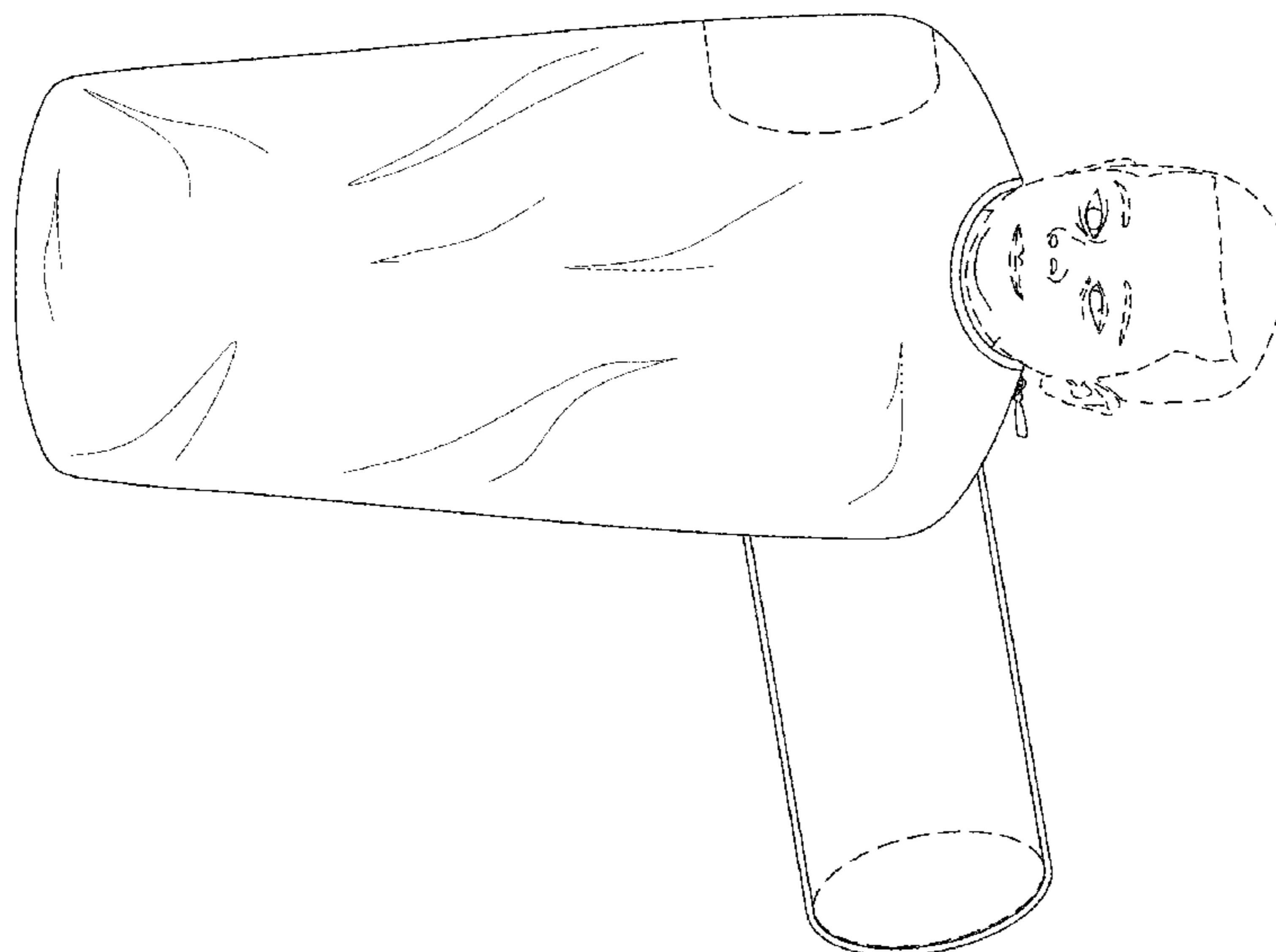
FIG. 1 is a top perspective view of a swaddle blanket showing our new design in a preparatory stage of wrapping the swaddle blanket around an infant;  
FIG. 2 is a top perspective view thereof showing the swaddle blanket wrapped around the infant;  
FIG. 3 is a right side elevation thereof;  
FIG. 4 is a rear plan view thereof; and,  
FIG. 5 is a left side elevation thereof.  
The broken lines in the drawing views are included to illustrate environment only and form no part of the claimed design.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D220,534 S 4/1971 Selden et al.  
4,047,684 A 9/1977 Kobayashi  
4,240,603 A 12/1980 Chiariello  
D268,458 S 4/1983 Schoenig et al.  
4,561,339 A 12/1985 Jensen  
4,611,353 A \* 9/1986 Als ..... A41B 13/06  
2/69  
D289,835 S 5/1987 Schoenig et al.  
4,712,756 A 12/1987 Kester et al.  
D314,873 S 2/1991 Wenger et al.  
5,032,919 A 7/1991 Randmae  
5,446,548 A 8/1995 Gerig et al.

**1 Claim, 3 Drawing Sheets**



(56)

References Cited

U.S. PATENT DOCUMENTS

6,113,455 A	9/2000	Whelan et al.	
D446,907 S *	8/2001	Hall .....	D2/719
D450,339 S	11/2001	Eason et al.	
D513,357 S *	1/2006	Allard .....	D2/718
7,035,432 B2	4/2006	Szuba	
D526,464 S *	8/2006	Johnson .....	D2/718
D539,585 S *	4/2007	VanGelder .....	D6/603
D540,564 S	4/2007	Tai et al.	
D553,848 S	10/2007	Barker et al.	
7,277,122 B2	10/2007	Sakai	
D557,035 S	12/2007	Huang et al.	
D557,320 S	12/2007	Fisher et al.	
7,318,051 B2	1/2008	Weston et al.	
7,397,380 B1	7/2008	Smolsky	
D574,159 S	8/2008	Howard	
7,470,167 B2	12/2008	Clark	
D585,395 S	1/2009	Cho et al.	
7,477,285 B1	1/2009	Johnson	
7,624,074 B2	11/2009	Weston et al.	
D606,106 S	12/2009	Kim et al.	
D614,223 S	4/2010	Kim et al.	
7,696,888 B2	4/2010	Swan et al.	
7,774,032 B2	8/2010	Swan et al.	
D624,108 S	9/2010	Wang et al.	
D624,109 S	9/2010	Wang et al.	
D627,815 S	11/2010	Oba et al.	
7,827,631 B2	11/2010	Holman	
D633,278 S *	3/2011	de Bourgnecht .....	D2/719
7,905,667 B2	3/2011	Barker	
D635,940 S	4/2011	Cho et al.	
D640,692 S	6/2011	Waisman-Diamond	
D643,596 S *	8/2011	Ashworth .....	D2/719
D644,413 S *	9/2011	Keall .....	D2/719
D644,450 S	9/2011	Walter et al.	
D645,466 S	9/2011	Woo et al.	
D647,866 S	11/2011	Chen et al.	
D649,945 S	12/2011	Kim et al.	
D650,153 S *	12/2011	Chopak .....	D2/719
D657,977 S	4/2012	Belitz	
D659,690 S	5/2012	Huang et al.	
8,218,871 B2	7/2012	Angell et al.	
D676,005 S	2/2013	Wood et al.	
8,471,899 B2	5/2013	Johnson	
8,461,996 B2	6/2013	Gallagher	
D685,355 S	7/2013	Holleman et al.	
8,484,774 B2	7/2013	Cohen	
8,539,620 B1 *	9/2013	Wynh .....	A41B 13/06 5/494
D690,904 S *	10/2013	Coates .....	D2/719
D692,939 S	11/2013	Huang et al.	
8,638,364 B2	1/2014	Chen et al.	
8,640,280 B2	2/2014	Gutierrez	
8,646,126 B2	2/2014	Carta	
8,675,059 B2	3/2014	Johnson et al.	
8,676,603 B2	3/2014	Johnson et al.	
8,836,751 B2	9/2014	Ballantyne et al.	
D715,518 S *	10/2014	Daugherty .....	D2/719
D716,526 S *	11/2014	Harris .....	D2/719
D719,153 S	12/2014	Lim et al.	
D720,384 S	12/2014	Holmen et al.	
8,922,653 B1	12/2014	Reeve	
D722,637 S	2/2015	Baty et al.	
8,953,674 B2	2/2015	Henson	
D724,462 S	3/2015	Bould et al.	
D727,388 S	4/2015	Huang et al.	
D728,198 S *	5/2015	Barski .....	D2/719
D728,199 S *	5/2015	Barski .....	D2/719
D731,144 S *	6/2015	White .....	D2/719
D733,780 S	7/2015	Chen et al.	
D741,568 S *	10/2015	Daugherty .....	D2/719
D741,932 S	10/2015	Huang et al.	
D742,770 S	11/2015	Windstrup et al.	
D746,350 S	12/2015	Li et al.	
9,215,428 B2	12/2015	Babineau et al.	
D746,709 S	1/2016	Heath et al.	
9,268,465 B1	2/2016	Yari	
D750,992 S	3/2016	Perez et al.	
D751,270 S *	3/2016	White .....	D2/719
D754,234 S	4/2016	Lee et al.	
D755,876 S	5/2016	Moss et al.	
9,330,343 B2	5/2016	Nakano	
D759,012 S	6/2016	Golden et al.	
D759,621 S	6/2016	Maxwell et al.	
D765,756 S	9/2016	Liu et al.	
D768,015 S	10/2016	Yang et al.	
D771,175 S	11/2016	Choi et al.	
D772,532 S *	11/2016	Karp .....	D2/719
D773,948 S	12/2016	Schneid et al.	
9,530,080 B2	12/2016	Glazer	
D776,900 S *	1/2017	Bopanna .....	D2/719
D778,192 S	2/2017	Bolger et al.	
D778,534 S *	2/2017	Bopanna .....	D2/719
D788,207 S	5/2017	Glazer et al.	
D790,803 S *	7/2017	Paperno .....	D2/719
9,721,180 B2	8/2017	Prasad et al.	
D798,365 S	9/2017	Glazer et al.	
D798,366 S	9/2017	Glazer et al.	
D801,629 S *	11/2017	Cook .....	D2/719
D803,289 S	11/2017	Glazer et al.	
D821,479 S	6/2018	Cabral et al.	
D822,641 S	7/2018	Belitz	
D824,681 S	8/2018	Vaughn	
D833,110 S *	11/2018	Hettich .....	D2/719
2003/0233806 A1	12/2003	Kuebler et al.	
2004/0005083 A1	1/2004	Fujimura et al.	
2004/0005088 A1	1/2004	Jeung et al.	
2005/0065655 A1	3/2005	Hong et al.	
2005/0069207 A1	3/2005	Zakrzewski et al.	
2005/0119560 A1	6/2005	Mostafavi	
2005/0285941 A1	12/2005	Haigh et al.	
2006/0028656 A1	2/2006	Venkatesh et al.	
2006/0109375 A1	5/2006	Ho et al.	
2007/0058039 A1	3/2007	Clark	
2007/0076935 A1	4/2007	Jeung et al.	
2007/0133975 A1	6/2007	Lin	
2007/0156060 A1	7/2007	Cervantes	
2007/0177792 A1	8/2007	Ma et al.	
2007/0200930 A1	8/2007	Gordon	
2007/0285259 A1	12/2007	Desrosiers et al.	
2007/0285570 A1	12/2007	Desrosiers et al.	
2008/0016624 A1	1/2008	Osborn	
2008/0107305 A1	5/2008	Vanderkooy et al.	
2008/0180537 A1	7/2008	Weinberg et al.	
2008/0309765 A1	12/2008	Dayan et al.	
2009/0066671 A1	3/2009	Kweon et al.	
2009/0091617 A1	4/2009	Anderson	
2009/0278934 A1	11/2009	Ecker et al.	
2010/0060448 A1	3/2010	Larsen et al.	
2010/0134609 A1	6/2010	Johnson	
2010/0202659 A1	8/2010	Hamalainen	
2010/0241018 A1	9/2010	Vogel	
2011/0044533 A1	2/2011	Cobb	
2011/0118608 A1	5/2011	Lindner et al.	
2011/0230115 A1	9/2011	Wang et al.	
2011/0261182 A1	10/2011	Lee et al.	
2011/0295583 A1	12/2011	Hollack et al.	
2011/0310247 A1	12/2011	Rensin	
2011/0313325 A1	12/2011	Cuddihy	
2012/0002045 A1	1/2012	Tony et al.	
2012/0062735 A1	3/2012	Rivera	
2012/0075464 A1	3/2012	Derenne et al.	
2013/0072823 A1	3/2013	Kahn et al.	
2013/0144178 A1	6/2013	Halperin et al.	
2013/0169735 A1	7/2013	Barker	
2013/0182107 A1	7/2013	Anderson	
2013/0241730 A1	9/2013	Saitwal et al.	
2013/0250063 A1	9/2013	Lee et al.	
2013/0342693 A1	12/2013	Lee	
2014/0072206 A1	3/2014	Eaton	
2014/0092247 A1	4/2014	Clark et al.	
2014/0121540 A1	5/2014	Raskin	
2014/0140592 A1	5/2014	Lasenby et al.	
2014/0160349 A1	6/2014	Huang et al.	
2014/0168397 A1	6/2014	Greco et al.	

(56)

**References Cited**

## U.S. PATENT DOCUMENTS

2014/0204207	A1	7/2014	Clark et al.	
2014/0247334	A1	9/2014	Johnson et al.	
2014/0253709	A1	9/2014	Bresch et al.	
2014/0267625	A1	9/2014	Clark et al.	
2014/0270494	A1	9/2014	Sawhney et al.	
2014/0288968	A1	9/2014	Johnson	
2014/0334058	A1	11/2014	Gavlan	
2015/0094606	A1	4/2015	Mestha et al.	
2015/0105608	A1	4/2015	Lipoma et al.	
2015/0105670	A1	4/2015	Bresch et al.	
2015/0109441	A1	4/2015	Fujioka	
2015/0288877	A1	10/2015	Glazer	
2015/0302717	A1	10/2015	Denittis et al.	
2015/0342263	A1*	12/2015	Taylor .....	A41B 13/06 2/69.5
2016/0015278	A1	1/2016	Campo et al.	
2016/0074764	A1	3/2016	Chen	
2016/0183695	A1	6/2016	Veron	
2016/0295928	A1*	10/2016	Bopanna .....	A41B 13/06
2016/0345832	A1	12/2016	Pavagada Nagaraja et al.	
2017/0095170	A1	4/2017	Verkurijsse et al.	

## FOREIGN PATENT DOCUMENTS

WO	2013016603	A1	1/2013
WO	2013170032	A2	11/2013
WO	2014012070	A1	1/2014
WO	2017196695	A2	11/2017

## OTHER PUBLICATIONS

Derpanis., "Overview of the RANSAC Algorithm", New York University, Version 1.2, 2 pages, May 13, 2010.

Felzenszwalb et al., "Object Detection with Discriminatively Trained Part Based Models", IEEE Transactions on Pattern Analysis and Machine Intelligence, vol. 32, Issue 9, pp. 1627-1645, Sep. 2009.

Glazer et al., "One-Class Background Model", ACCV 2012: Computer Vision—ACCV Workshops, pp. 301-307, 2012.

Weinland., "A Survey of Vision-Based Methods for Action Representation, Segmentation and Recognition", Institut National De Recherche En Informatique Et En Automatique, Research Report RR-7212, 54 pages, Feb. 2010.

Poppe, "Vision-based human motion analysis: An overview", Computer Vision and Image understanding 108, pp. 4-18, 2007.

Moeslund et al., "A Survey of Computer Vision-Based Human Motion Capture", Computer Vision and Image Understanding 81, pp. 231-267, 2001.

Kientz, et al., "KidCam: Toward an Effective Technology for the Capture of Children's Moments of Interest", Proceedings of 7th International Conference on Pervasive Computing, pp. 115-132, Nara, Japan, May 11-14, 2009.

Nanit—Camera/Floorstand assembly, 6 pages, Retrieved on Aug. 13, 2018 (published date unknown) <https://support.nanit.com/hc/en-us/articles/235605608-Camera-Floor-stand-assembly>.

Viola et al., "Rapid Object Detection Using a Boosted Cascade of Simple Features", Proceedings of IEEE Computer Society Conference on Computer Vision and Pattern Recognition, vol. 1, pp. 511-218, Feb. 2001.

Lam et al., "Mobile Video Stream Monitoring System", Proceedings of the 11th ACM International Conference on Multimedia, 2 pages, Nov. 2-8, 2003.

Raskar, et al., "Prakash: Lighting Aware Motion Capture using Photosensing Markers and Multiplexed Illuminators", ACM Transactions on Graphics, vol. 26, No. 3, Article 36, 12 pages, Jul. 2007.

Alcantarilla et al., "KAZE Features", Proceedings of European Conference on Computer Vision, pp. 214-227, vol. 7577, Florence, Italy, Oct. 7-13, 2012.

Alcantarilla et al., "Fast Explicit Diffusion for Accelerated Features in Nonlinear Scale Spaces", 24th British Machine Vision Conference (BMVC), Bristol, UK, 11 pages, Sep. 9-13, 2013.

Nanit Camera and floor stand, 1 page, Retrieved on Mar. 29, 2017 (published date unknown) <https://store.nanit.com/>.

Cowboystudio Photography Photo Studio Flash Mount Three Umbrellas Kit With Light Stand (online), [http://www.sears.com/cowboystudio-photography-photo-studio-flash-mount-three/p-SPM8700940502?plpSellerId=AmiVentures Inc&prdNo=2&blockNo=2&blockType=G2#>](http://www.sears.com/cowboystudio-photography-photo-studio-flash-mount-three/p-SPM8700940502?plpSellerId=AmiVentures%20Inc&prdNo=2&blockNo=2&blockType=G2#>), 3 pages, Retrieved on Feb. 24, 2017 (published date unknown).

Nest Cam Indoor security camera, 1 page, Retrieved on Mar. 1, 2017 (published date unknown) <https://www.amazon.com/Nest-Indoor-security-camera-Amazon/dp/B00WBJGUA2?psc=1>.

Flir FX Portable Interchangeable Wi-Fi Camera, 2 pages, Mar. 6, 2014 <http://geeknewscentral.com/2014/03/06/flir-fx-portable-interchangeable-wi-fi-camera/>>.

Nanit Multi-Stand, 4 pages, Dec. 5, 2016 <https://www.amazon.com/Nanit-N102-Multi-Stand-White/dp/B01MDKHTL7>.

Nanit, "How do I reset my Nanit camera?", 2 pages, Dec. 9, 2016 <https://support.nanit.com/hc/en-us/articles/235804047-How-do-I-reset-my-Nanit-camera->.

Glazer et al., U.S. Appl. No. 29/612,968, filed Aug. 6, 2017.

Glazer et al., U.S. Appl. No. 16/091,989, filed Oct. 7, 2018.

Glazer et al., U.S. Appl. No. 16/197,479, filed Nov. 21, 2018.

International Application # PCT/US2018/62166 search report dated Feb. 19, 2019.

Glazer et al., U.S. Appl. No. 29/678,277, filed Jan. 28, 2019.

Glazer et al., U.S. Appl. No. 29/678,271, filed Jan. 28, 2019.

Glazer et al., U.S. Appl. No. 29/678,273, filed Jan. 28, 2019.

\* cited by examiner

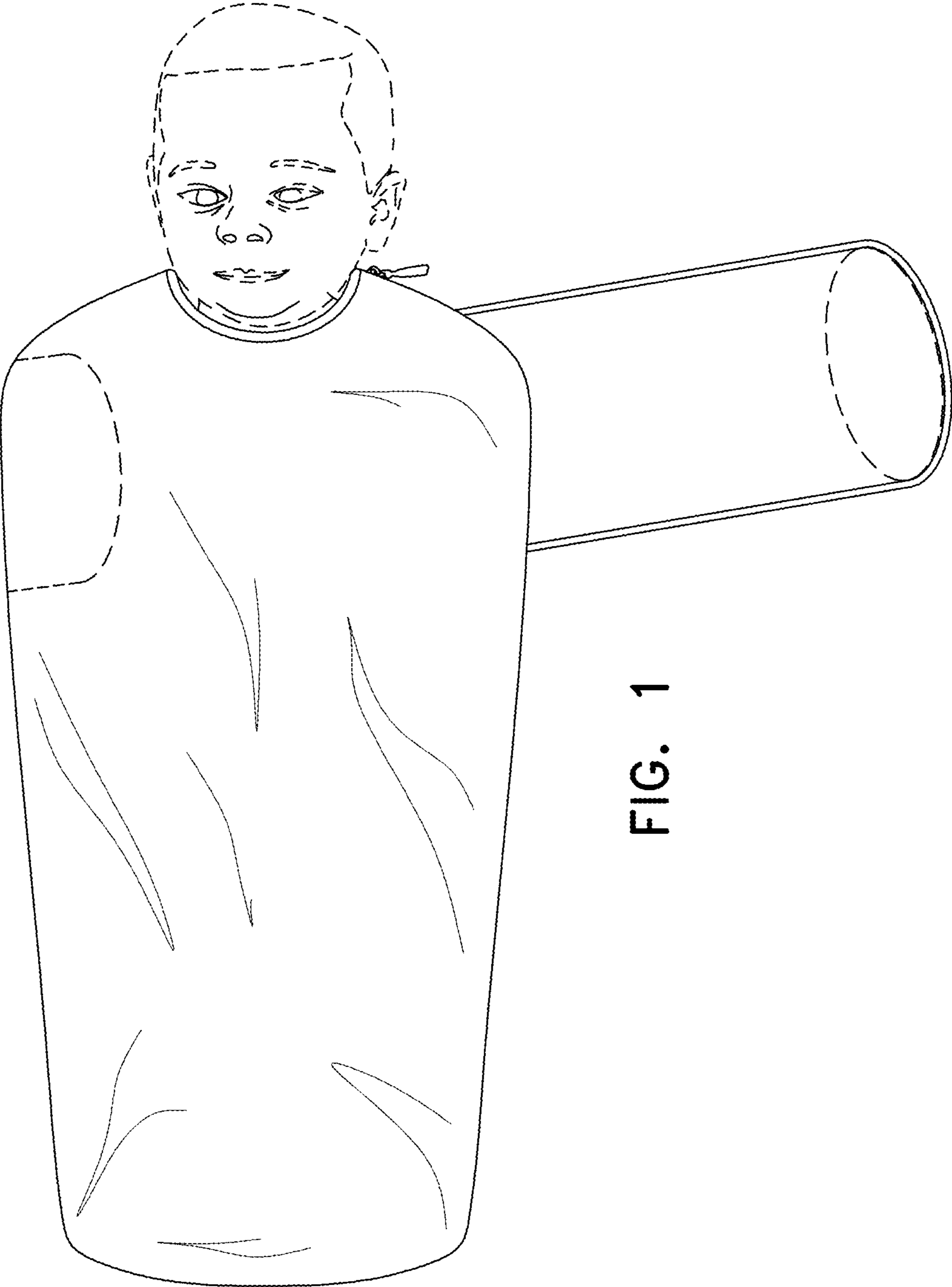


FIG. 1

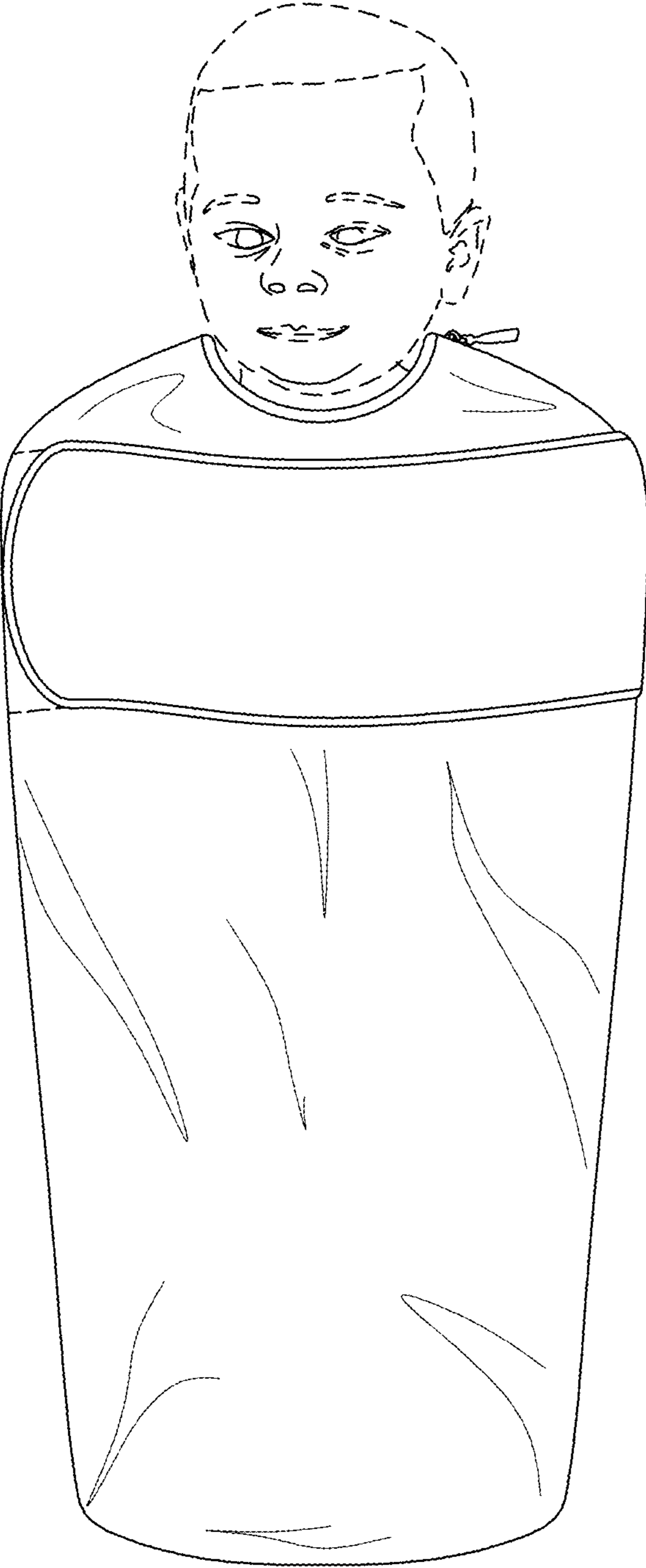


FIG. 2

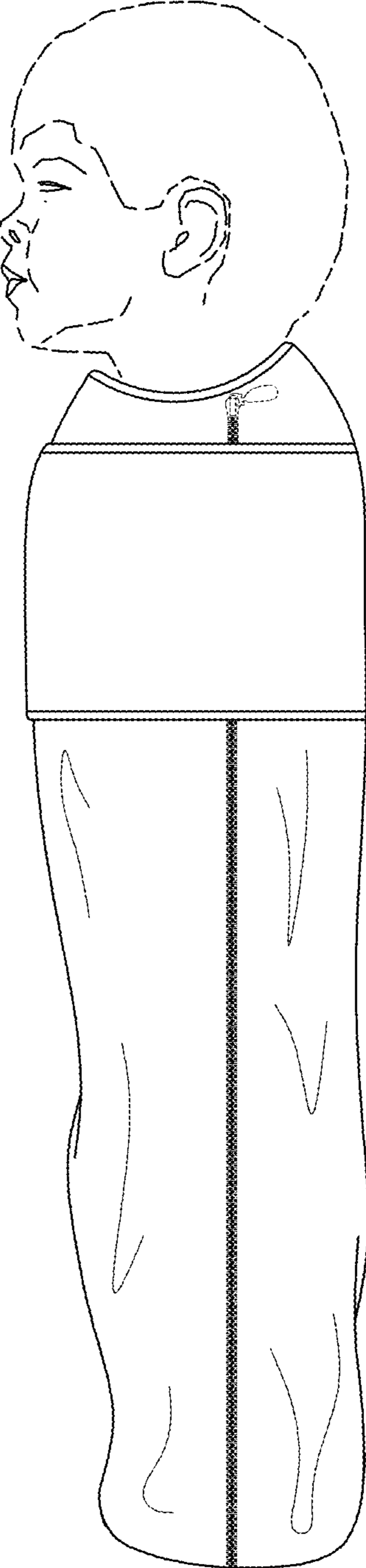


FIG. 3

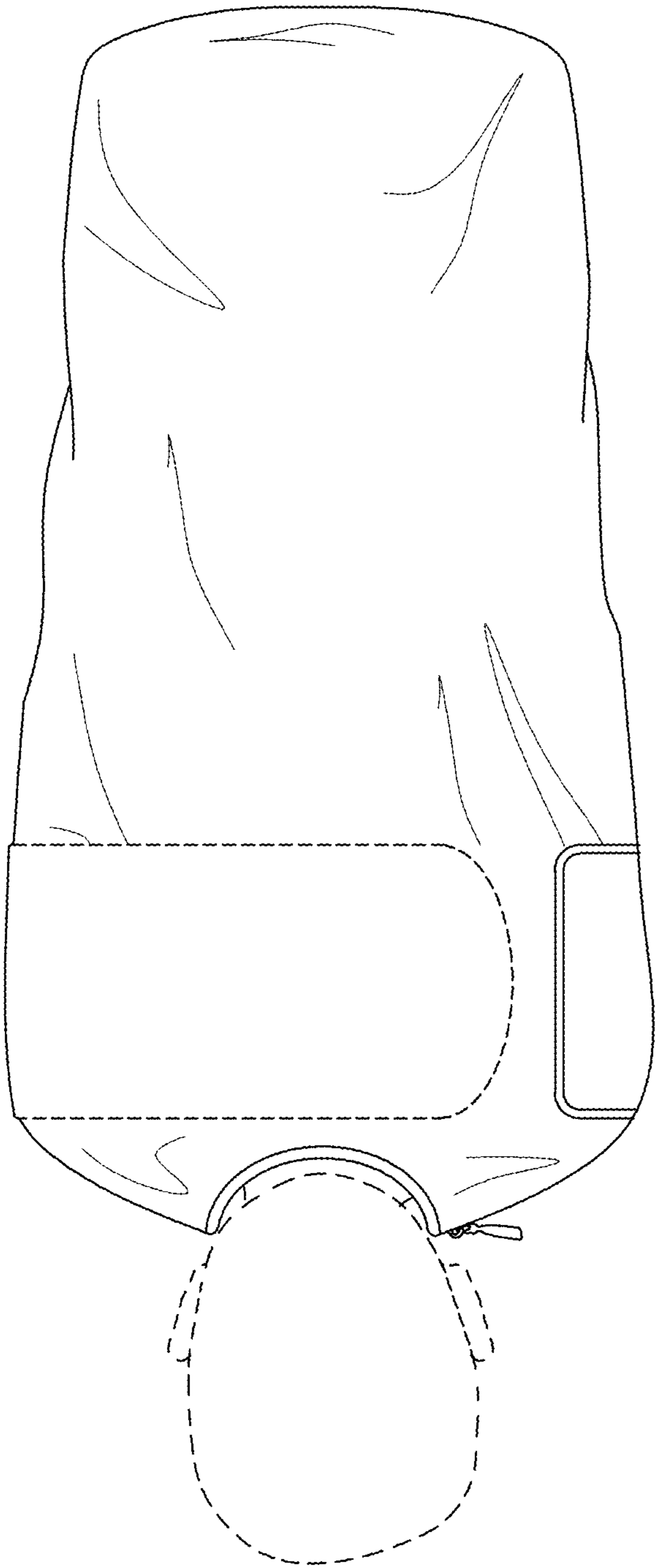


FIG. 4

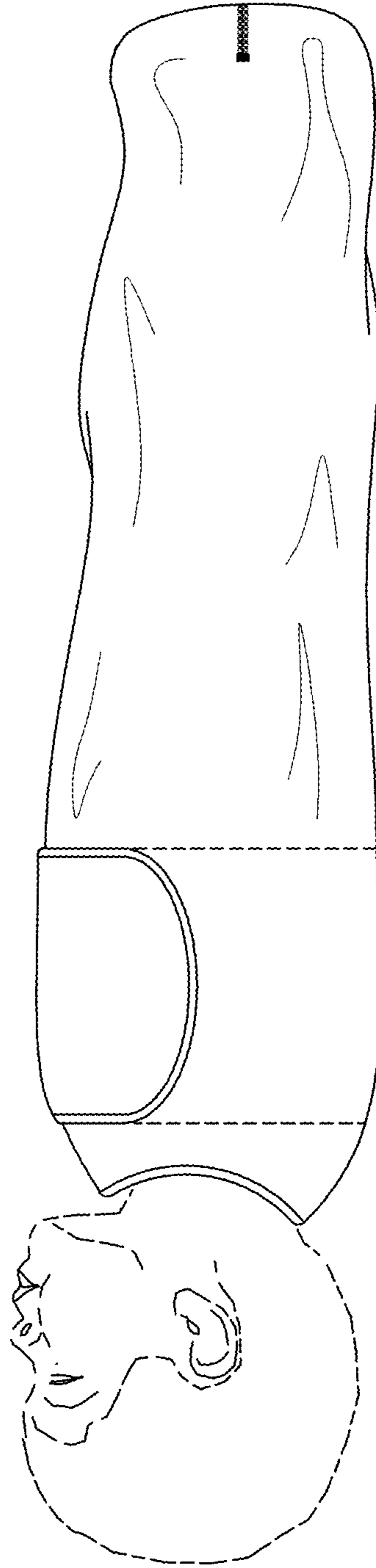


FIG. 5