



US00D943242S

(12) **United States Design Patent** (10) **Patent No.:** **US D943,242 S**  
**Colyer et al.** (45) **Date of Patent:** **\*\* Feb. 15, 2022**

(54) **TEMPERATURE REGULATING GARMENT**  
(71) Applicant: **ALLEGIANCE CORPORATION**,  
Dublin, OH (US)  
(72) Inventors: **Joel Colyer**, Delaware, OH (US);  
**Douglas Wolfe**, Westerville, OH (US);  
**Nicole Douglas**, Chicago, IL (US)  
(73) Assignee: **ALLEGIANCE CORPORATION**,  
Dublin, OH (US)  
(\*\*) Term: **15 Years**  
(21) Appl. No.: **29/686,668**  
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(51) **LOC (13) Cl.** ..... **02-02**  
(52) **U.S. Cl.**  
USPC ..... **D2/750**  
(58) **Field of Classification Search**  
USPC ..... D2/717, 840, 828-829, 739, 761, 728,  
D2/750; D29/101.4; D21/804, 683  
(Continued)

(56) **References Cited**  
U.S. PATENT DOCUMENTS  
3,720,957 A 3/1973 Patience  
D363,593 S \* 10/1995 Murray ..... D2/828  
(Continued)

*Primary Examiner* — Kevin K Rudzinski  
*Assistant Examiner* — J. Thorn, Sr.  
(74) *Attorney, Agent, or Firm* — Arent Fox LLP

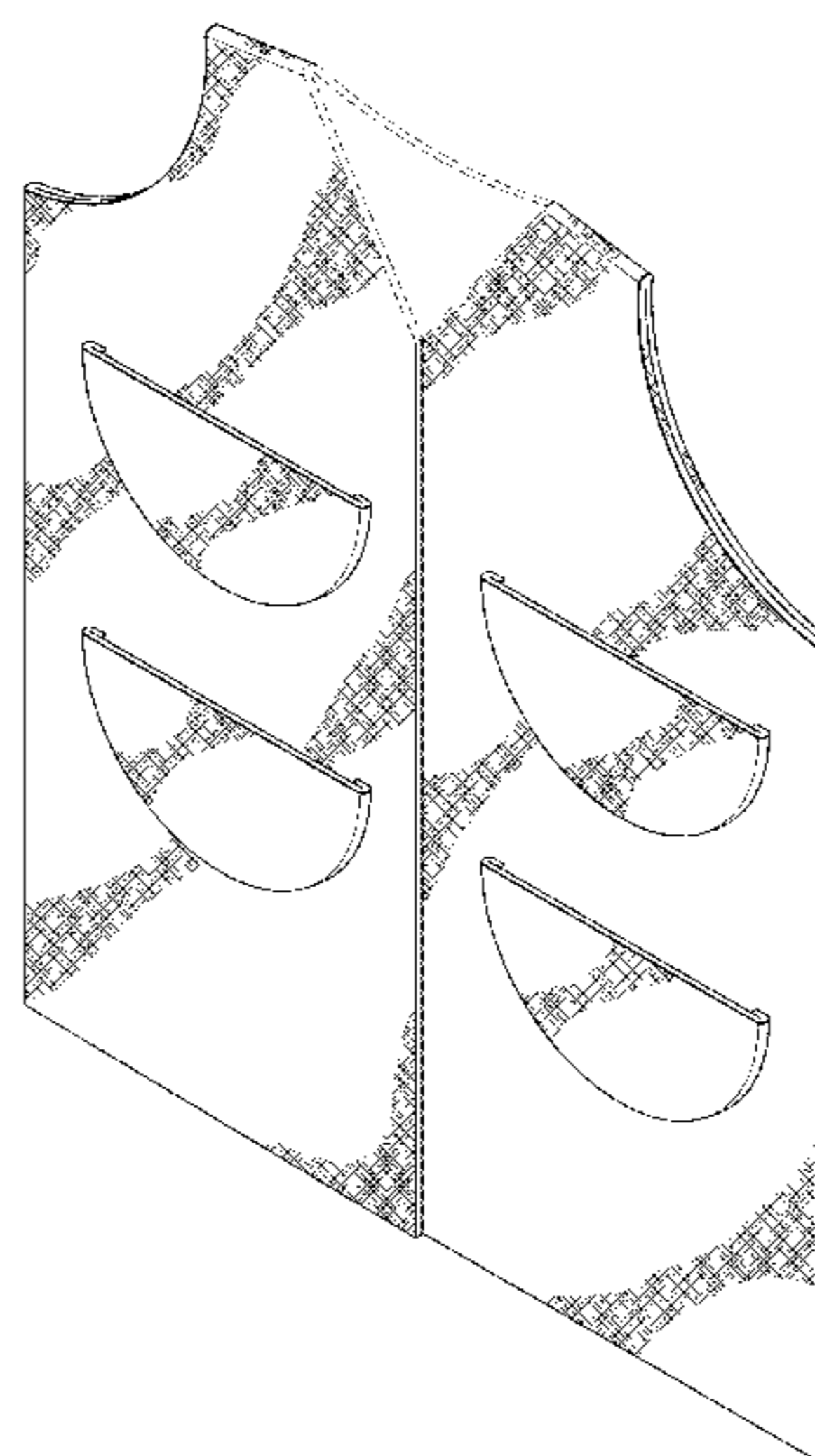
(57) **CLAIM**  
The ornamental design for a temperature regulating garment, as shown and described.

**DESCRIPTION**

FIG. 1 is a front perspective view of a first embodiment of a temperature regulating garment;

FIG. 2 is a front elevational view thereof;  
FIG. 3 is rear elevational view thereof;  
FIG. 4 is a right side view thereof;  
FIG. 5 is a left side view thereof;  
FIG. 6 is a top view thereof;  
FIG. 7 is a bottom view thereof;  
FIG. 8 is a front perspective view of a second embodiment of a temperature regulating garment;  
FIG. 9 is a front elevational view thereof;  
FIG. 10 is rear elevational view thereof;  
FIG. 11 is a right side view thereof;  
FIG. 12 is a left side view thereof;  
FIG. 13 is a top view thereof;  
FIG. 14 is a bottom view thereof;  
FIG. 15 is a front perspective view of a third embodiment of a temperature regulating garment;  
FIG. 16 is a front elevational view thereof;  
FIG. 17 is rear elevational view thereof;  
FIG. 18 is a right side view thereof;  
FIG. 19 is a left side view thereof;  
FIG. 20 is a top view thereof;  
FIG. 21 is a bottom view thereof;  
FIG. 22 is a front perspective view of a fourth embodiment of a temperature regulating garment;  
FIG. 23 is a front elevational view thereof;  
FIG. 24 is rear elevational view thereof;  
FIG. 25 is a right side view thereof;  
FIG. 26 is a left side view thereof;  
FIG. 27 is a top view thereof;  
FIG. 28 is a bottom view thereof;  
FIG. 29 is a front perspective view of a fifth embodiment of a temperature regulating garment;  
FIG. 30 is a front elevational view thereof;  
FIG. 31 is rear elevational view thereof;  
FIG. 32 is a right side view thereof;  
FIG. 33 is a left side view thereof;  
FIG. 34 is a top view thereof; and,  
FIG. 35 is a bottom view thereof.  
The broken lines in the drawings depict portions of the temperature regulating garment that form no part of the claimed design.

**1 Claim, 25 Drawing Sheets**



(58) **Field of Classification Search**  
 CPC .. A41D 3/00; A41D 13/1245; A41D 13/0058;  
 A45F 4/00  
 See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

D368,353	S *	4/1996	McCrudden	.....	D2/717
5,553,323	A	9/1996	Chou et al.		
D390,338	S *	2/1998	Plasco	.....	D2/828
6,931,875	B1 *	8/2005	Allen	.....	A41D 13/0055 62/237
D518,275	S	4/2006	Hurt		
D599,529	S *	9/2009	Simpson	.....	D2/829
D618,884	S	7/2010	Zhu		
D698,529	S	2/2014	Vanneste		
D709,268	S *	7/2014	Kidman	.....	D2/840
9,022,269	B1 *	5/2015	Woodcock	.....	A45F 3/04 224/576
D733,999	S	7/2015	Parker		

D738,069	S *	9/2015	Ward	.....	D2/829
D752,318	S	3/2016	Powell		
D762,046	S *	7/2016	Walrich	.....	D2/739
D828,679	S *	9/2018	Bair	.....	D2/840
10,357,068	B2 *	7/2019	Byrne	.....	A41D 13/0058
D872,373	S *	1/2020	Prasad	.....	D29/101.4
D902,337	S *	11/2020	Fornaro	.....	D21/805
D903,982	S *	12/2020	Byrne	.....	A41D 27/201 D2/829
D913,635	S *	3/2021	Colyer	.....	D2/739
2006/0085888	A1 *	4/2006	Webb	.....	A41D 13/0058 2/69
2010/0242150	A1 *	9/2010	Trouillot	.....	A41D 13/1245 2/114
2011/0231981	A1	9/2011	Appel et al.		
2013/0091616	A1	4/2013	Muche		
2013/0104281	A1	5/2013	Mattick		
2016/0135517	A1 *	5/2016	Silverberg	.....	A41D 13/005 2/93
2017/0079344	A1	3/2017	Nakajima et al.		
2019/0008676	A1 *	1/2019	Kilbey	.....	A41D 13/0056

\* cited by examiner

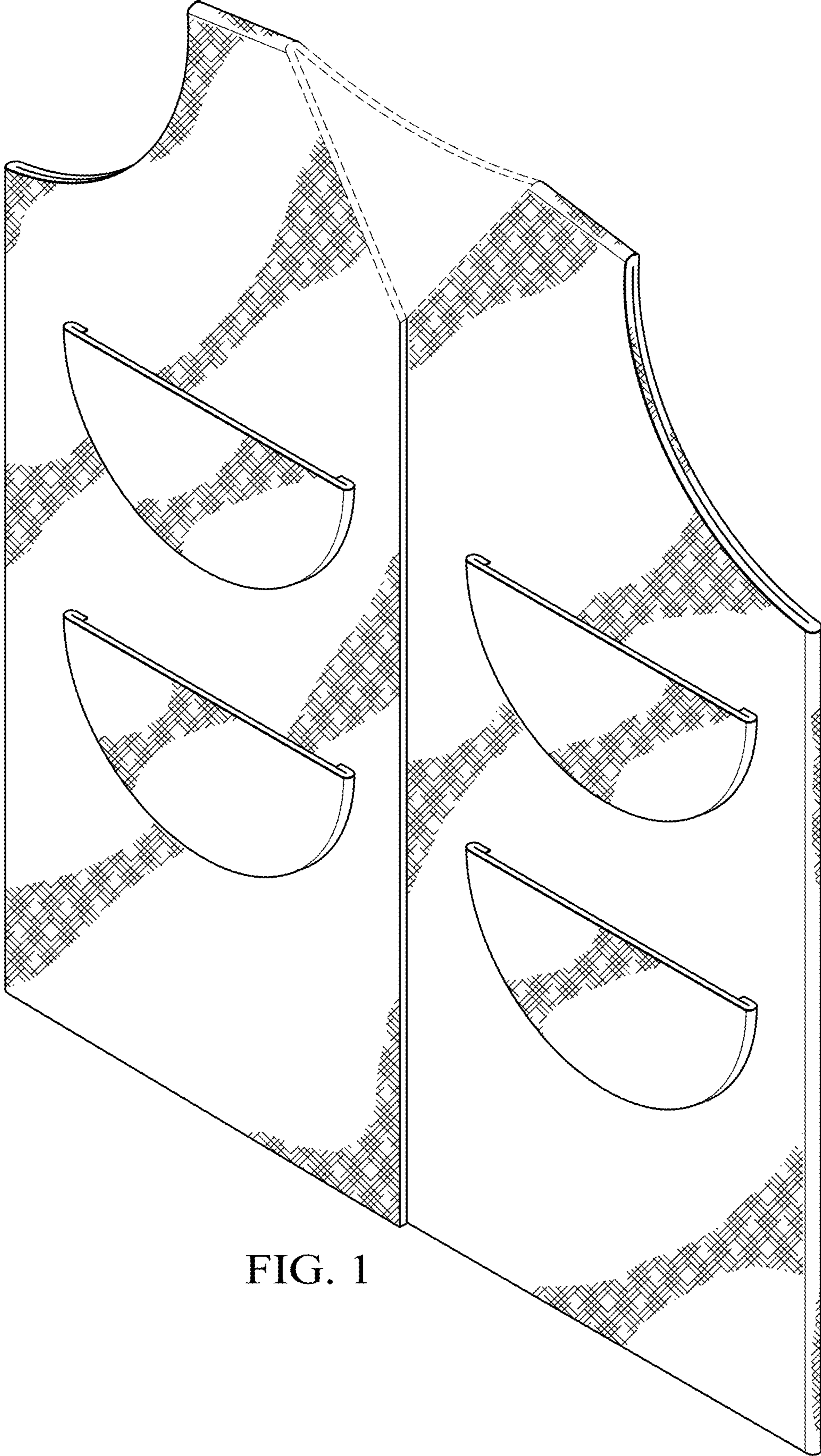


FIG. 1

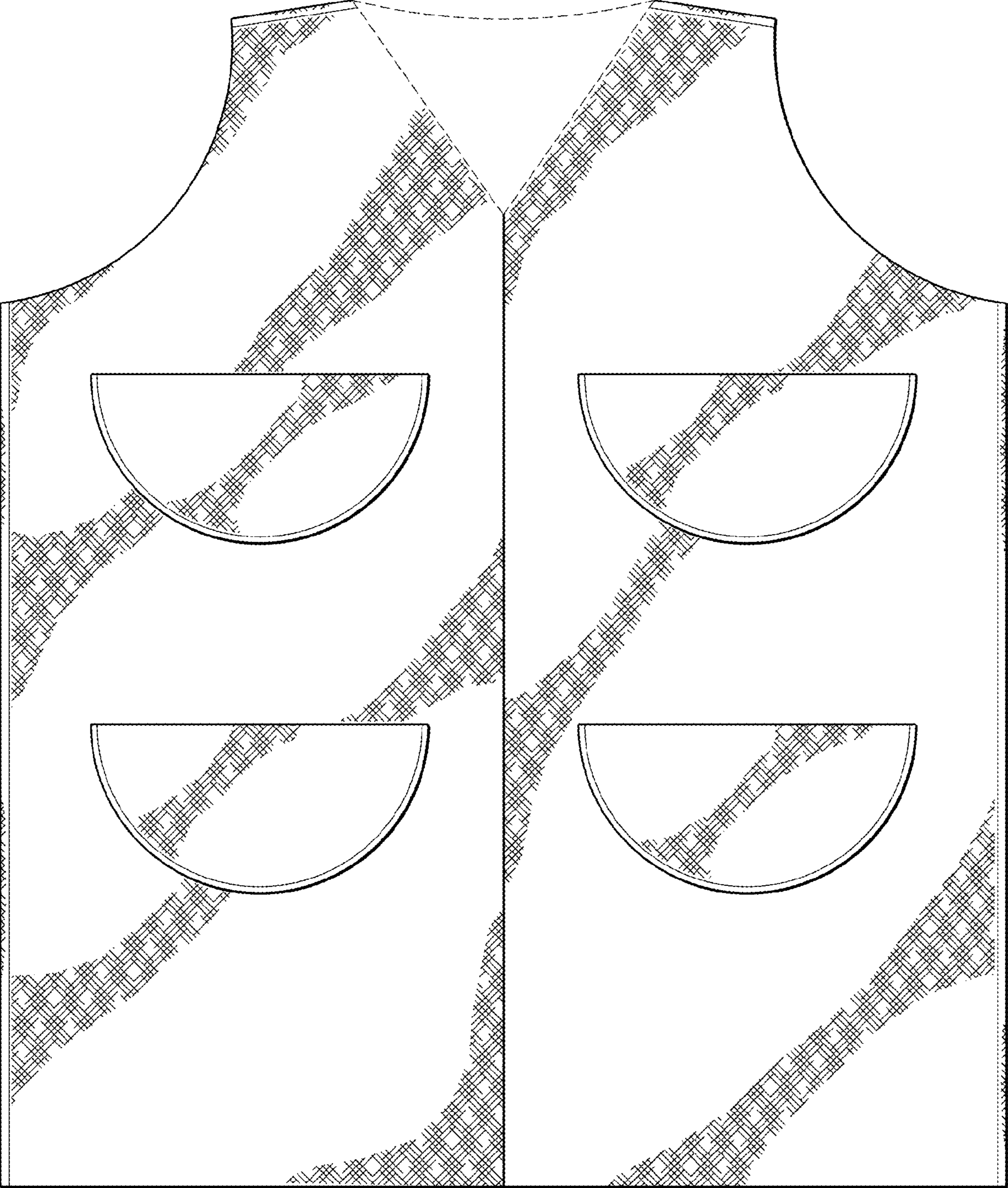


FIG. 2

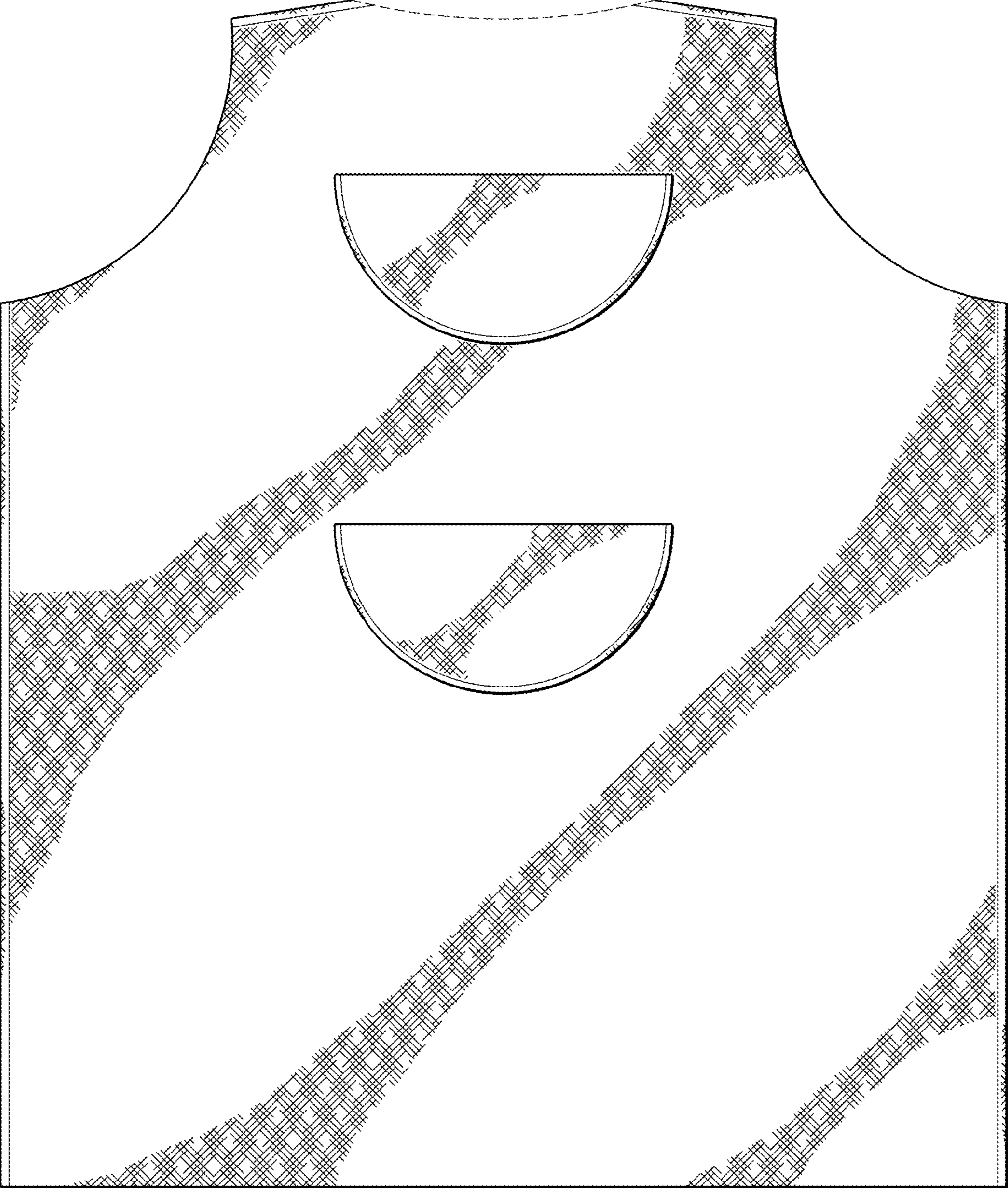


FIG. 3

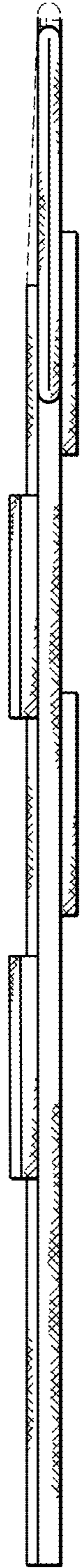


FIG. 4

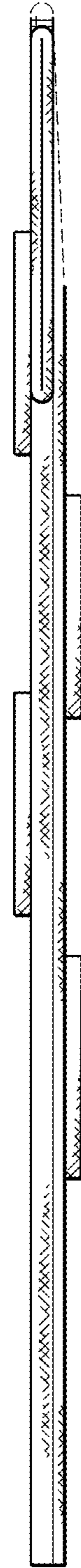


FIG. 5

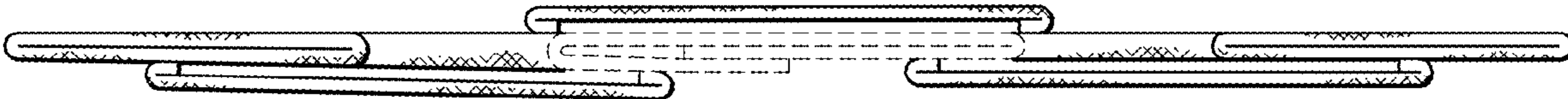


FIG. 6

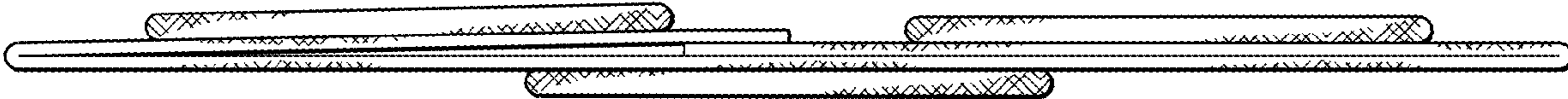


FIG. 7

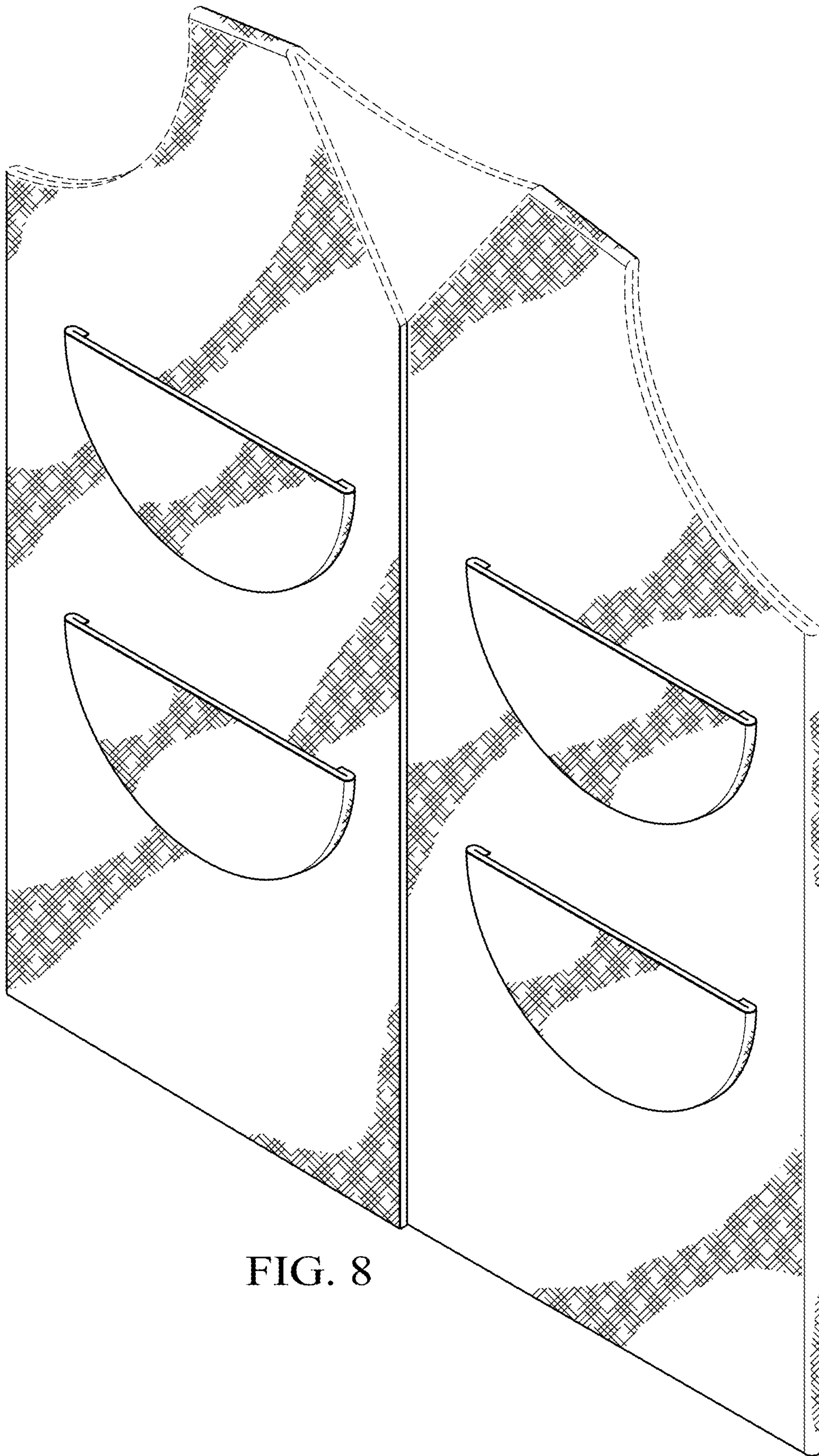


FIG. 8



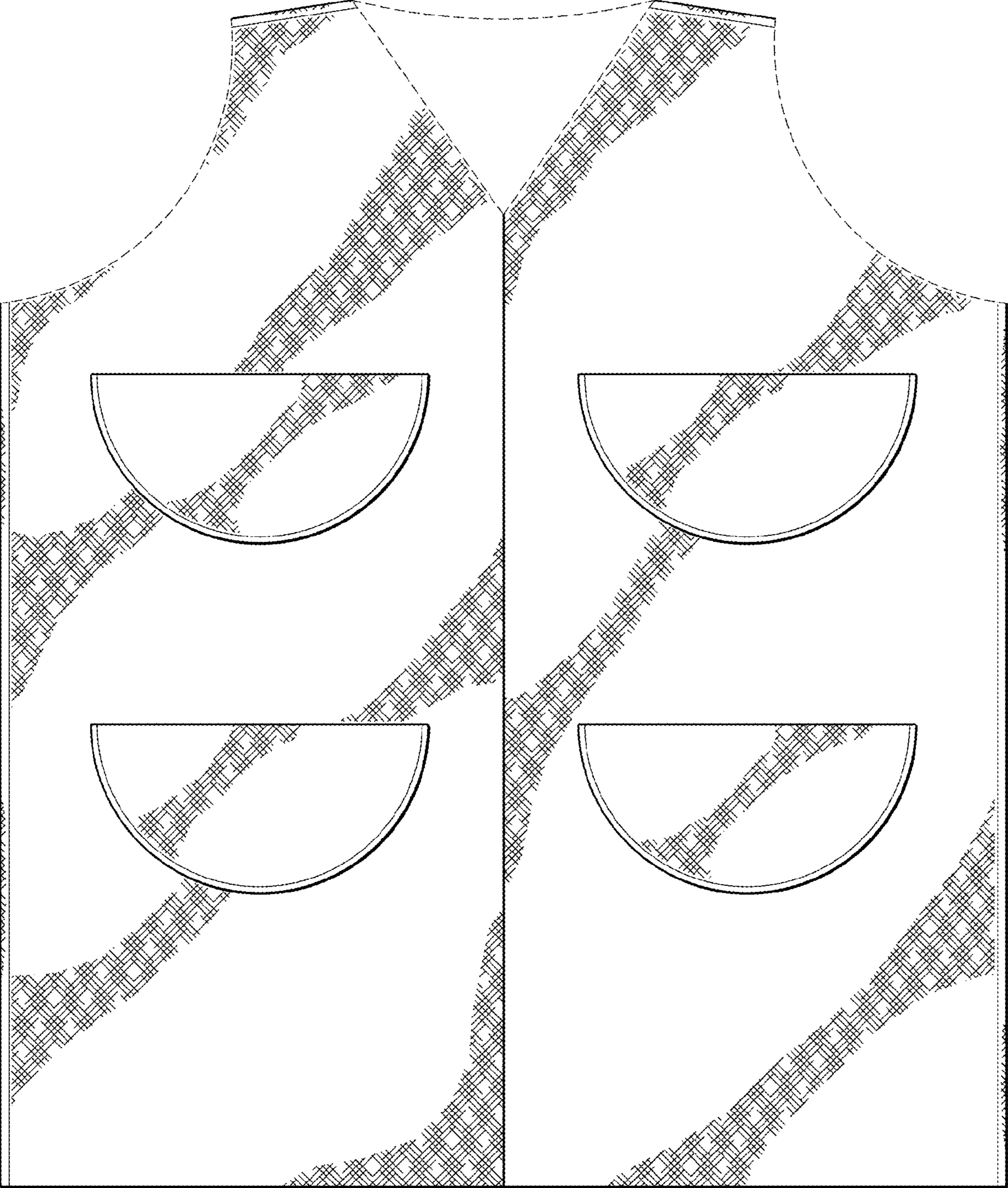


FIG. 9

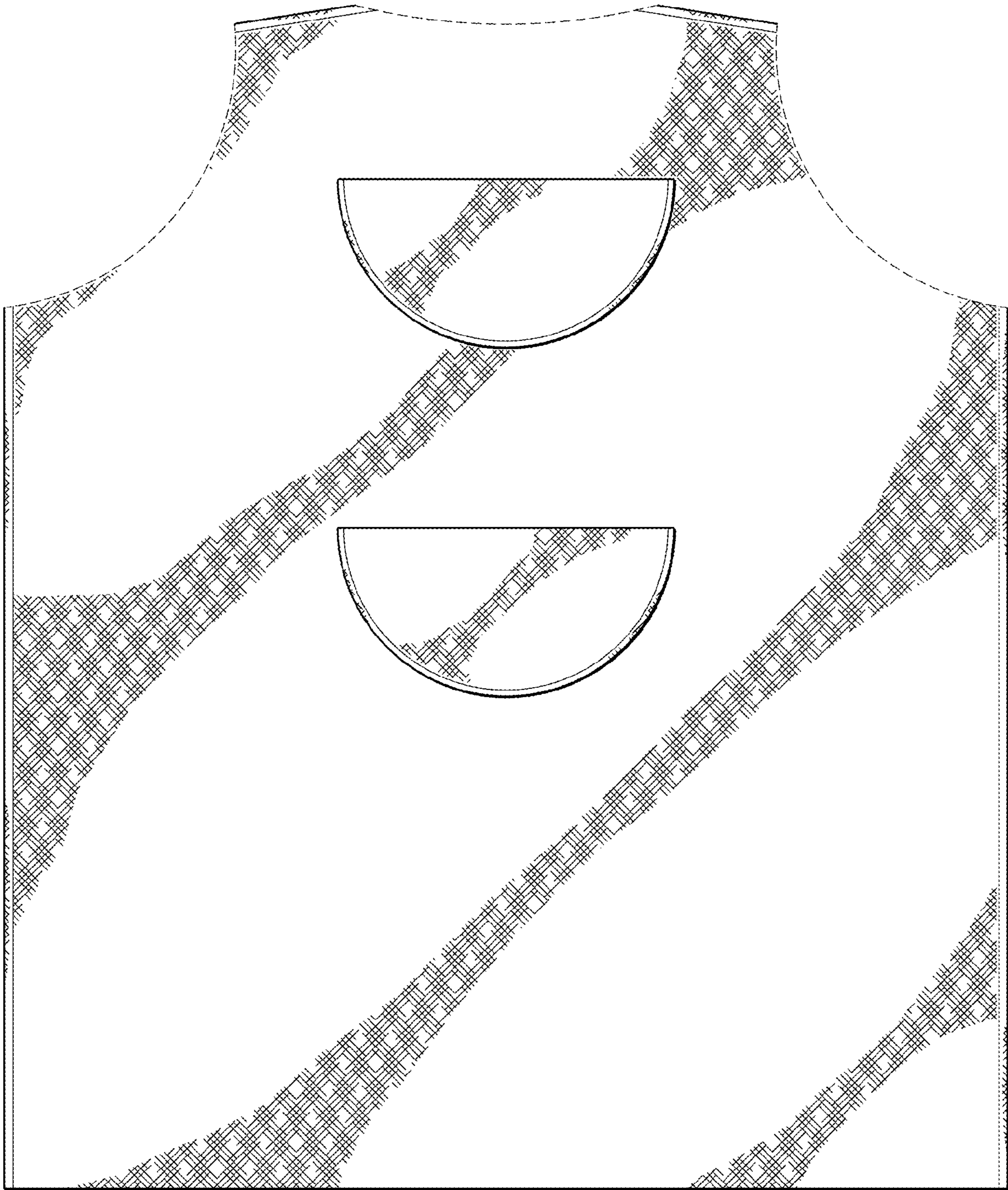


FIG. 10



FIG. 11

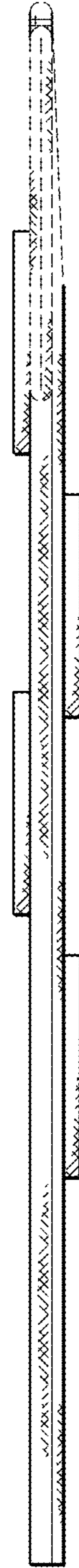


FIG. 12

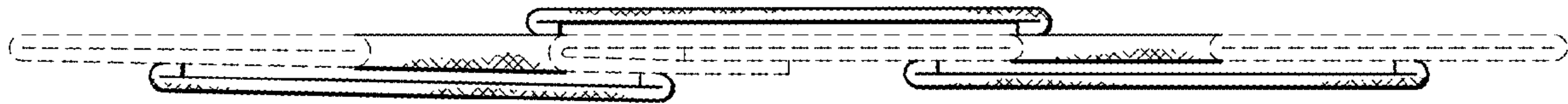


FIG. 13

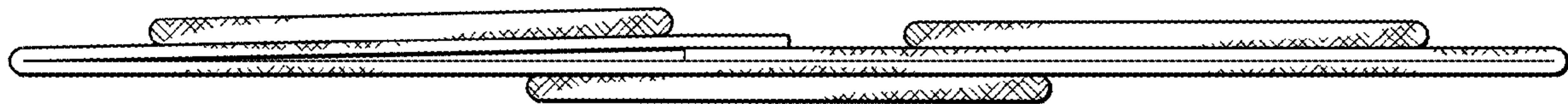


FIG. 14

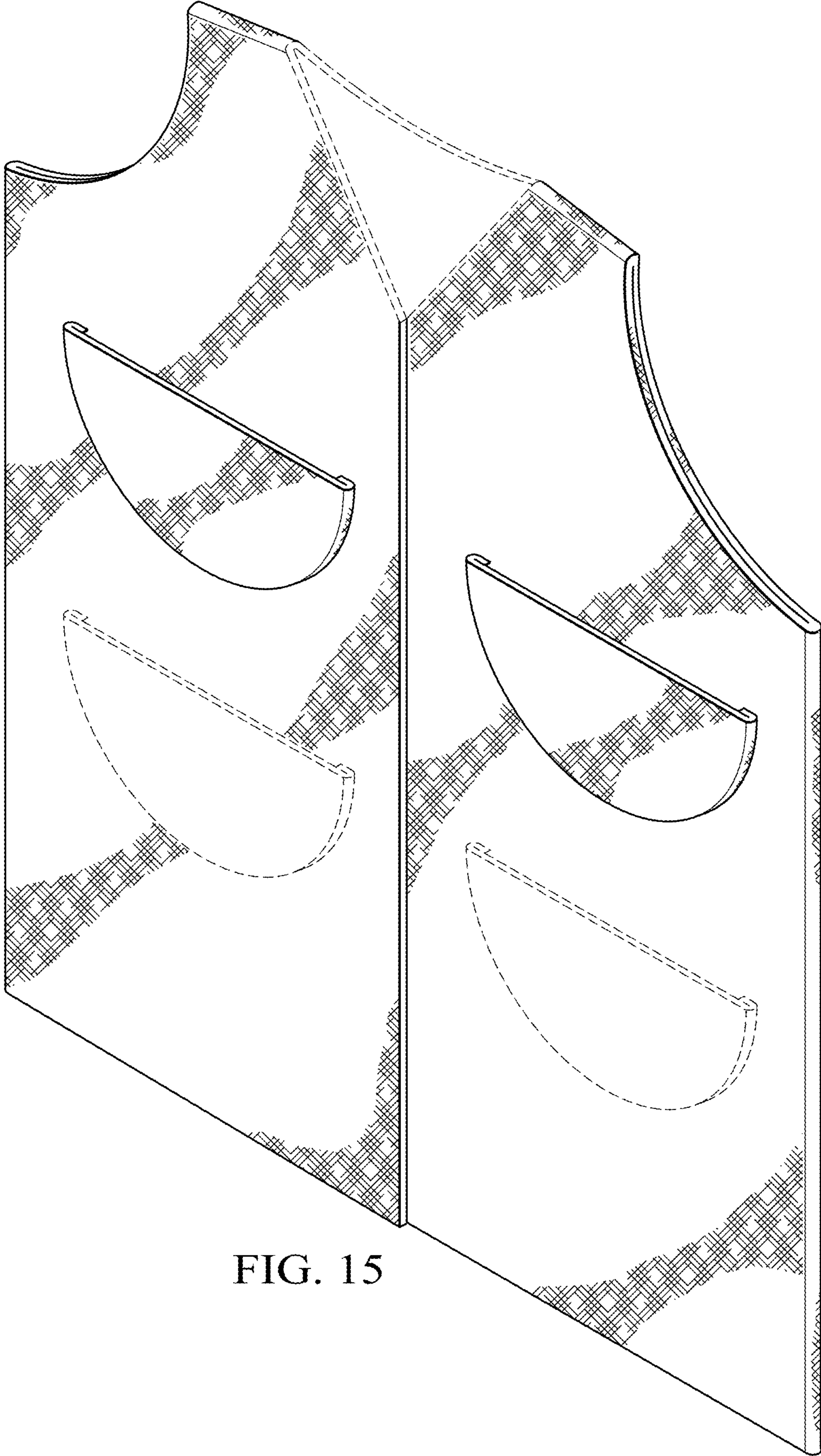


FIG. 15

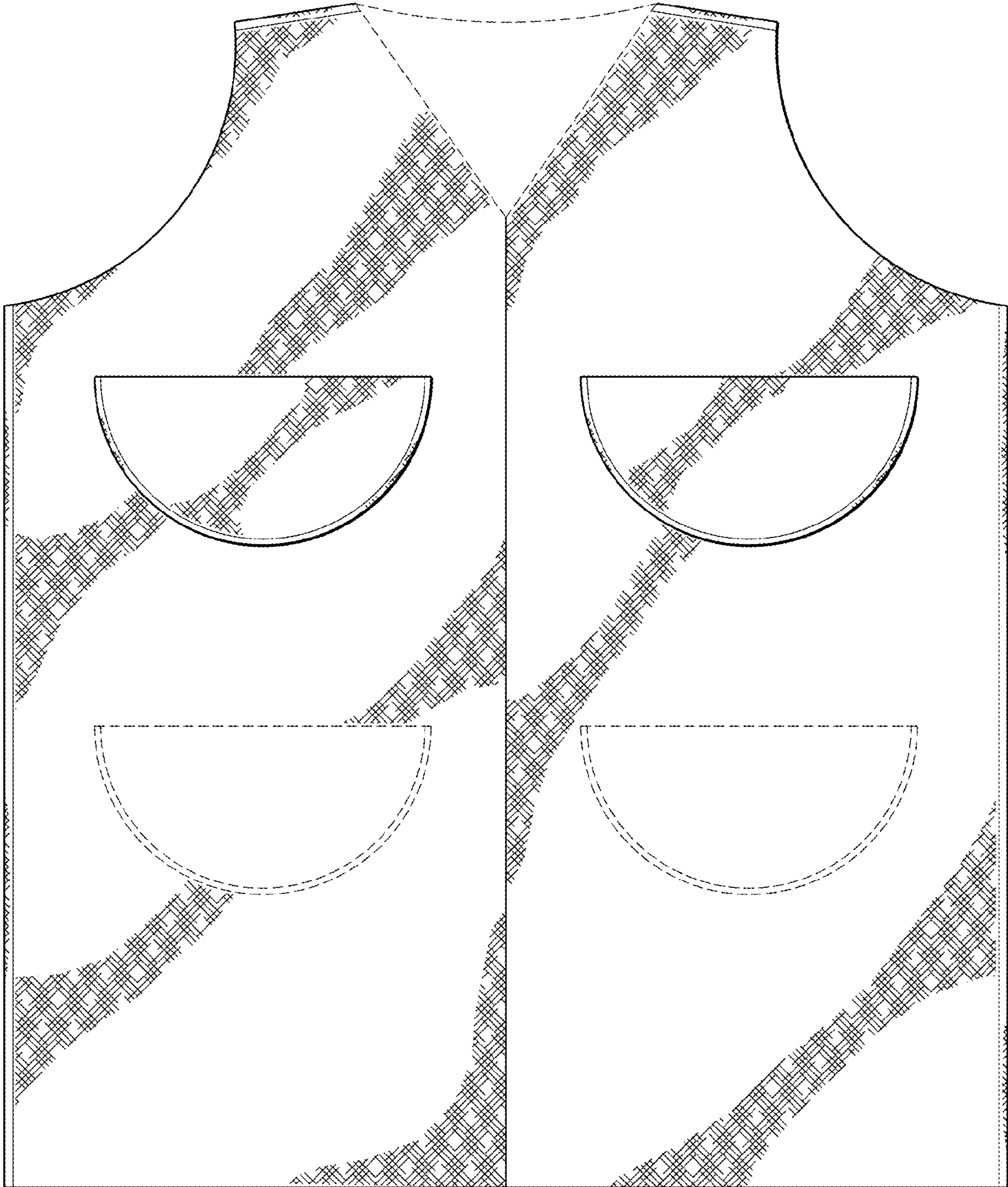


FIG. 16

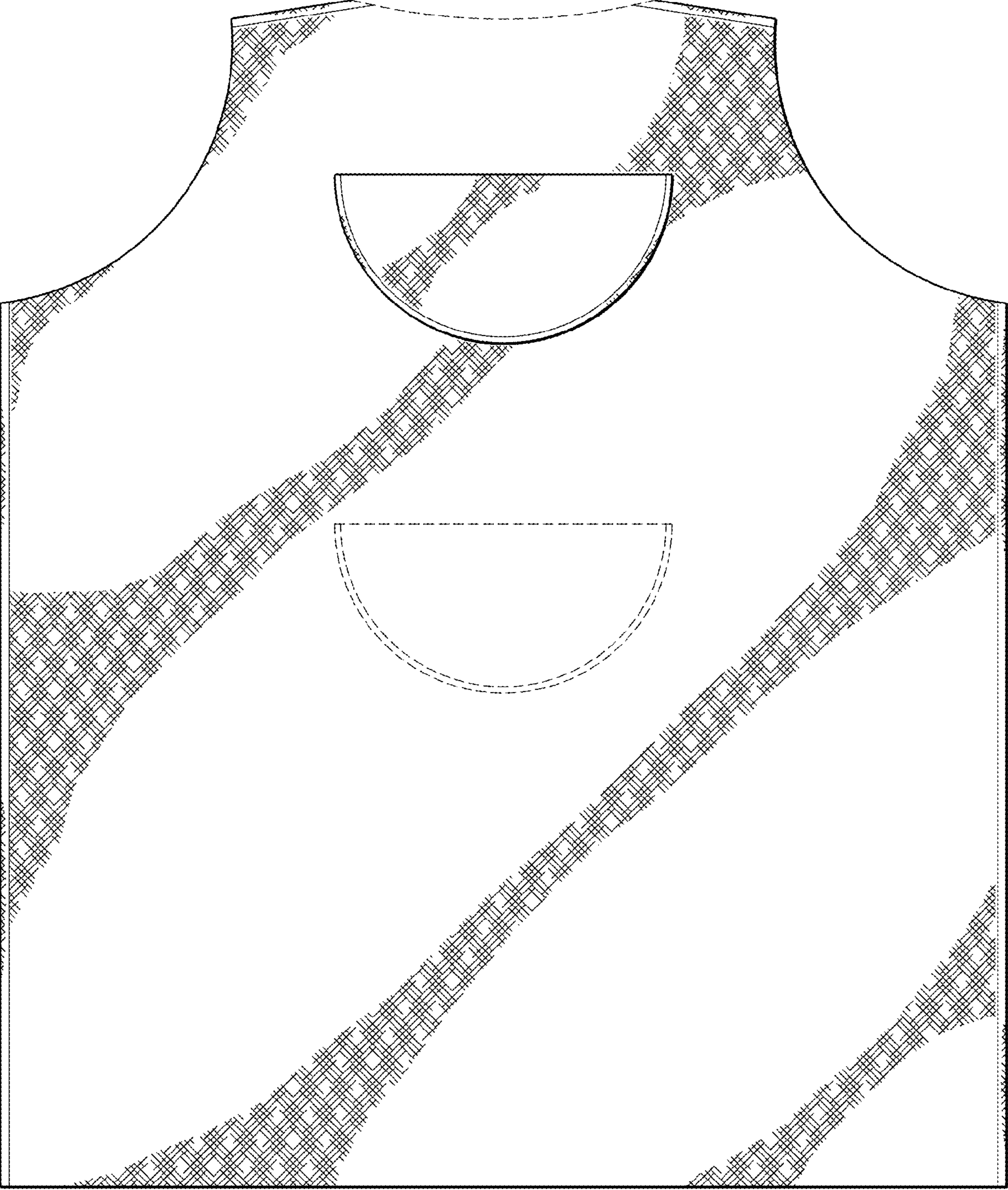


FIG. 17

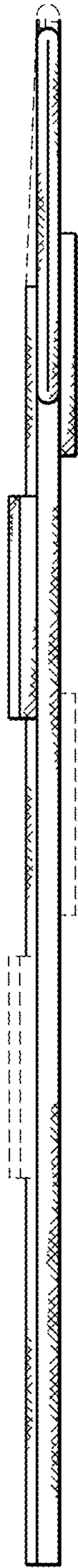


FIG. 18

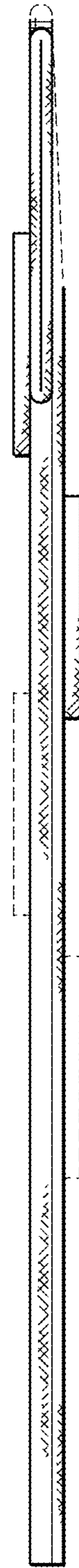


FIG. 19



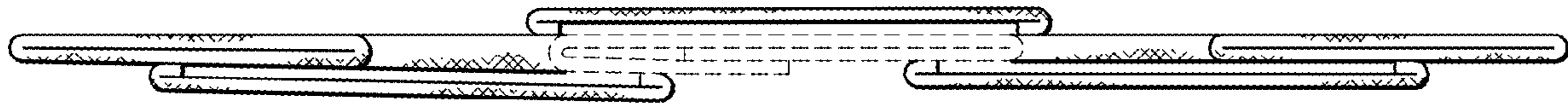


FIG. 20

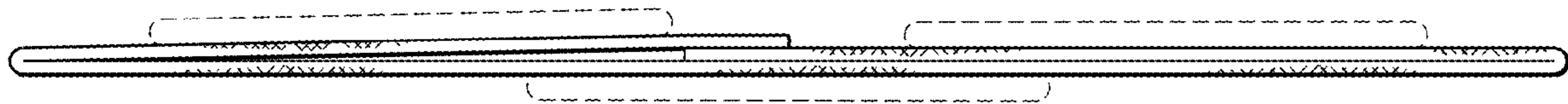


FIG. 21

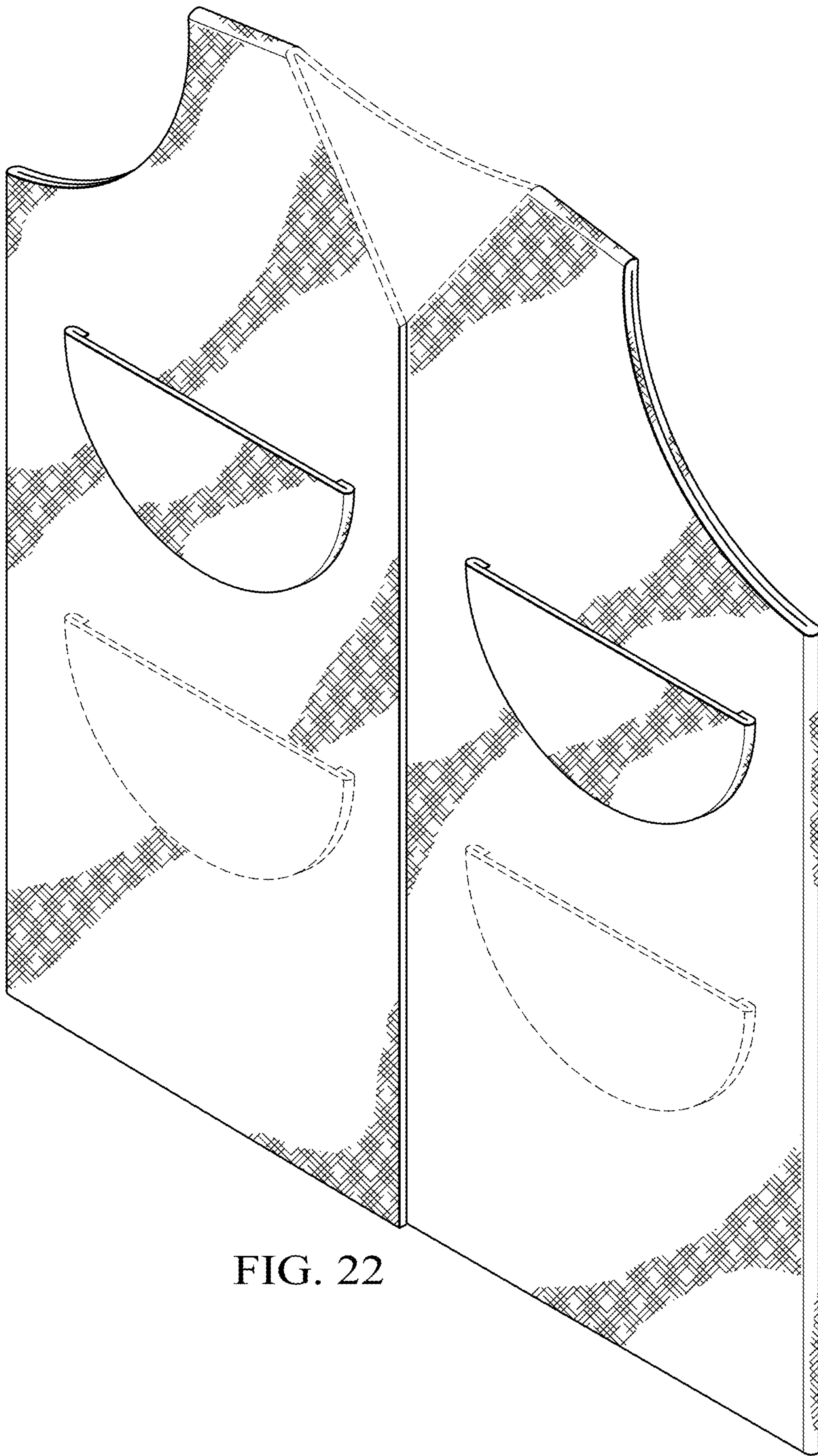


FIG. 22

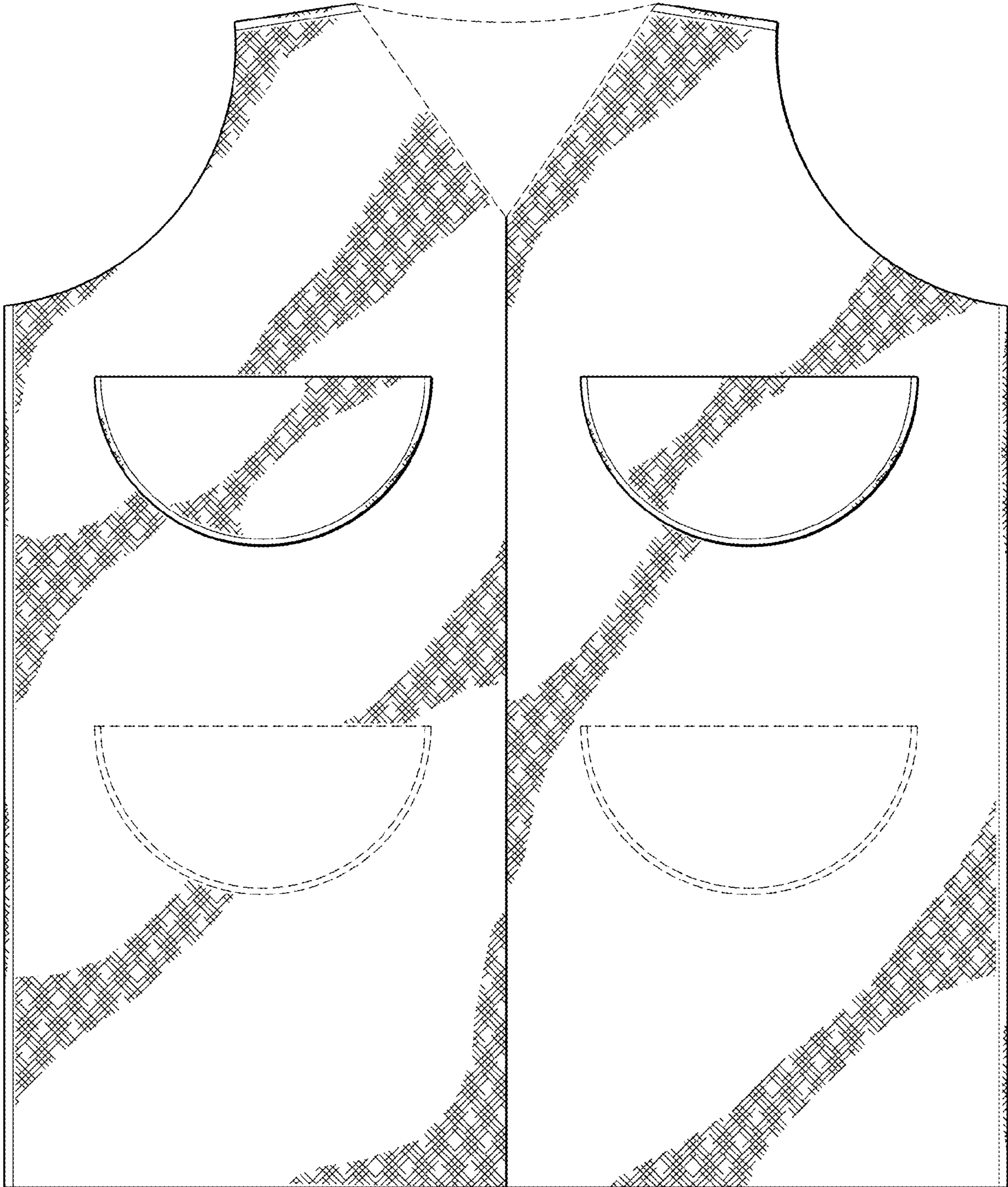


FIG. 23

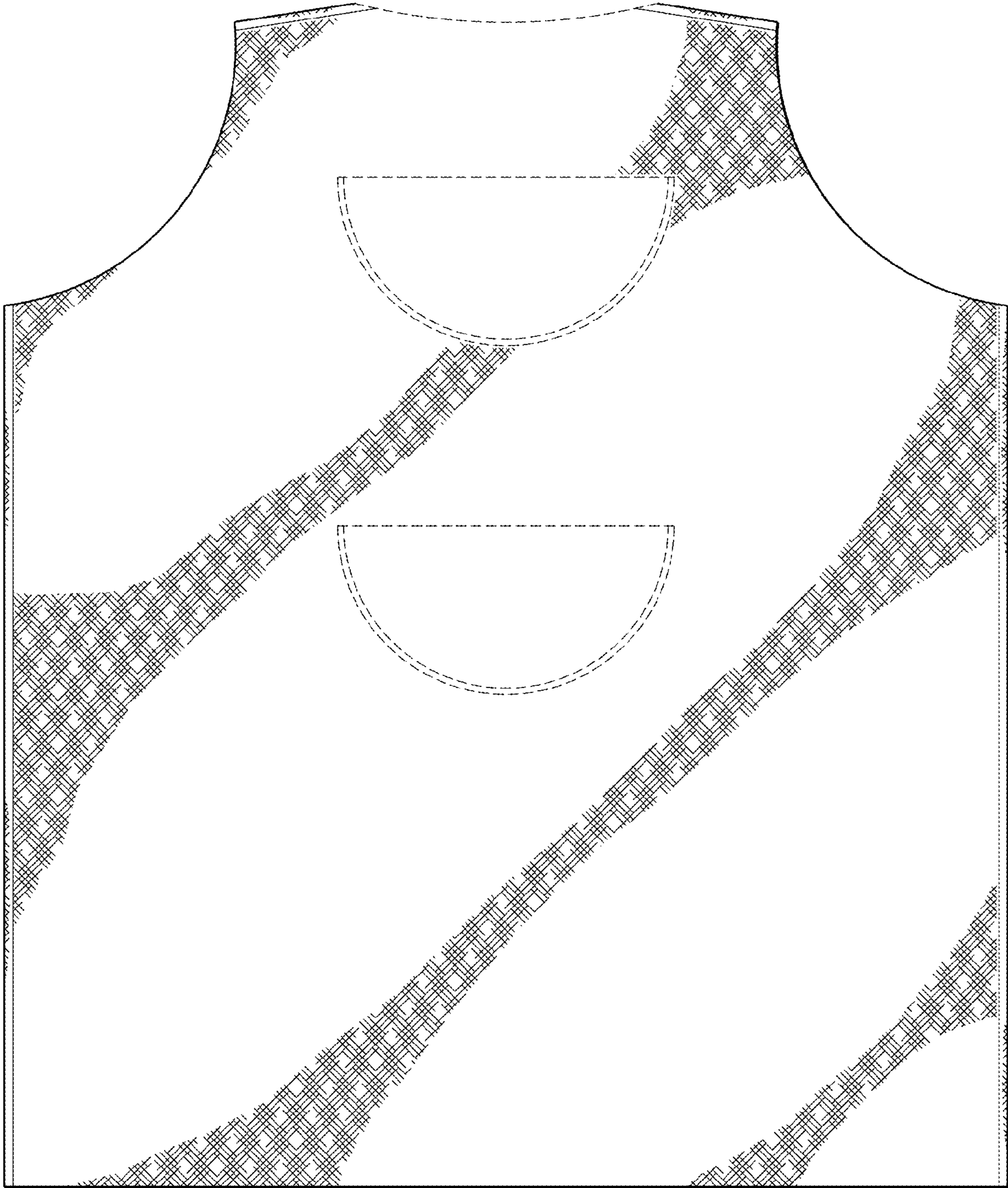


FIG. 24

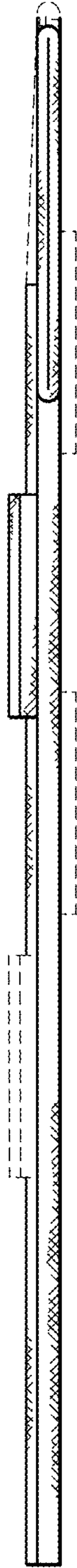


FIG. 25

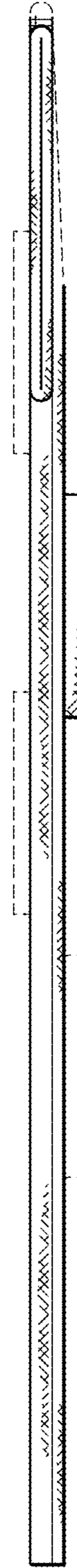


FIG. 26

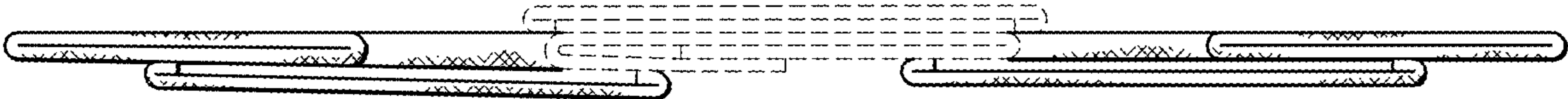


FIG. 27

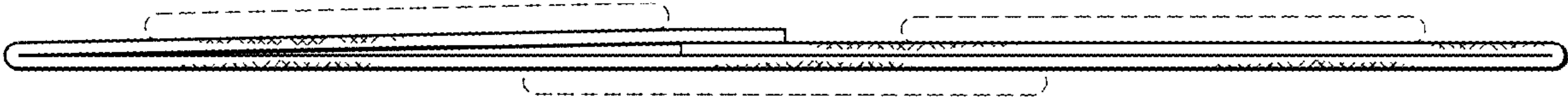


FIG. 28

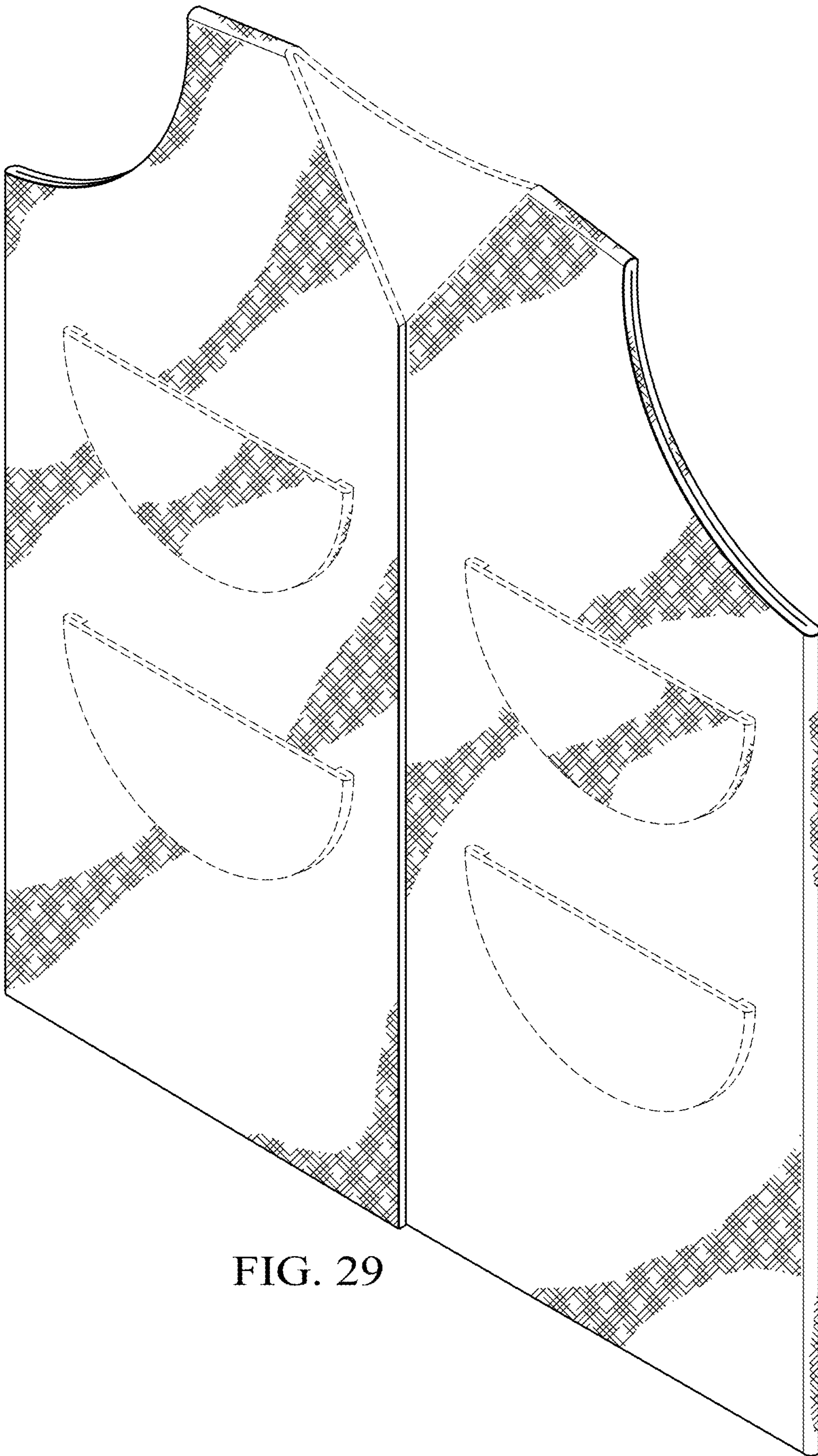


FIG. 29

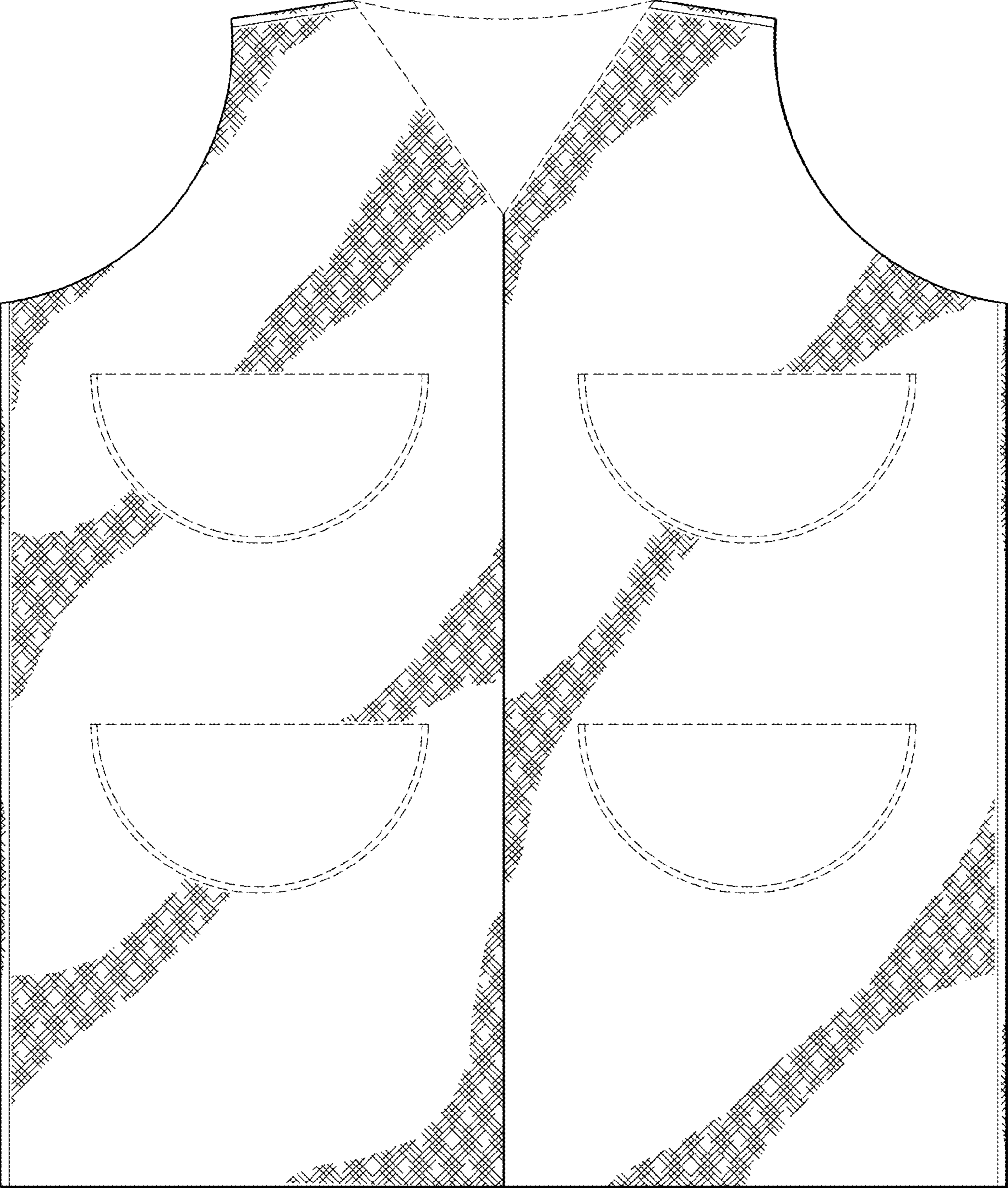


FIG. 30



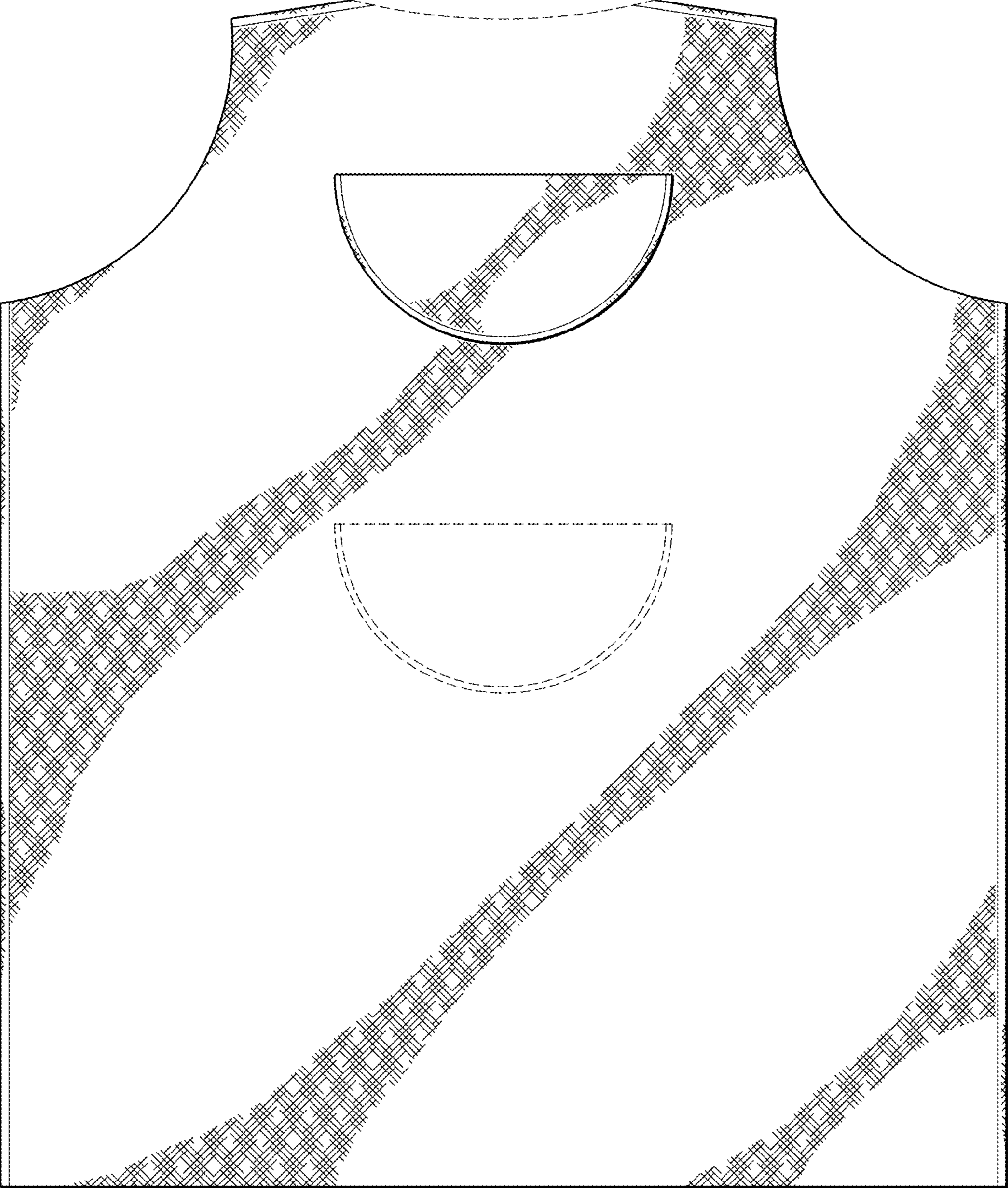


FIG. 31

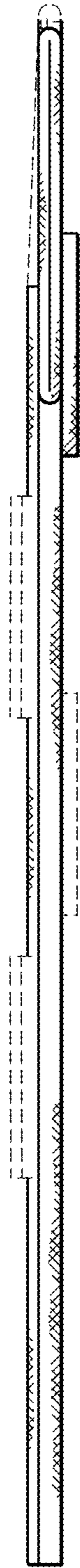


FIG. 32

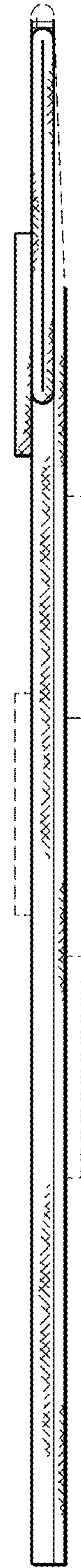


FIG. 33

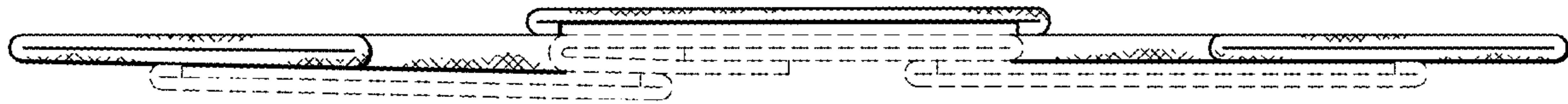


FIG. 34

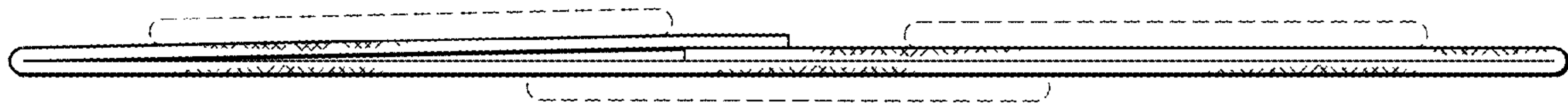


FIG. 35