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

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- (54) **KNEE PAD**
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- (\*\*) Term: **15 Years**
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- D444,563 S \* 7/2001 Rodgers ..... D24/190
- D448,084 S \* 9/2001 Hopwood ..... D24/190
- D640,014 S \* 6/2011 Opie ..... A61F 13/06  
D29/120.1
- 7,959,590 B2 \* 6/2011 Scott ..... A61F 5/0106  
602/23
- D785,190 S \* 4/2017 Bell ..... D24/190
- D833,629 S \* 11/2018 Chang ..... D24/190
- D850,730 S \* 6/2019 Deng ..... A61F 5/0106  
D29/121.1
- D856,521 S \* 8/2019 Tian ..... A61F 5/0109  
D24/171
- D858,896 S \* 9/2019 Chang ..... A61F 13/062  
D29/120.1

(Continued)

(30) **Foreign Application Priority Data**

May 31, 2019 (KR) ..... 30-2019-0026054

- (51) **LOC (13) Cl.** ..... **29-02**
- (52) **U.S. Cl.**  
USPC ..... **D29/121.1; D24/190**
- (58) **Field of Classification Search**  
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D24/192, 165, 171, 188, 200, 231  
CPC ..... A41D 13/0015; A41D 13/10002; A41D  
13/0543; A41D 13/055; A41D 13/0556;  
A41D 13/0562; A41D 13/0568; A41D  
13/06; A41D 13/065; A41D 13/08; A41D  
13/05; A61F 5/0585; Y10S 2/908; Y10S  
2/91; A61H 2205/10; A61H 2205/102;  
A61H 2205/104; A61H 2205/106; A61H  
2205/108

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- 4,296,744 A \* 10/1981 Palumbo ..... A61F 13/062  
2/24
- 4,926,501 A \* 5/1990 Goosen ..... A61F 13/06  
2/16
- 6,080,121 A \* 6/2000 Madow ..... A61F 5/0109  
128/876

**OTHER PUBLICATIONS**

Amazon, "O2 Cold Therapy Knee Wrap with Ice Pack and Air Compression Wrap", First on sale Jul. 27, 2010. (<https://www.amazon.com/O2-Cold-Therapy-Compression-Universal/dp/B003XK9BCW>) (Year: 2010).\*

(Continued)

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(57) **CLAIM**

The ornamental design for a knee pad, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a knee pad;  
FIG. 2 is a front view of FIG. 1;  
FIG. 3 is a rear view of FIG. 1;  
FIG. 4 is a left-side view of FIG. 1;  
FIG. 5 is a right-side view of FIG. 1;  
FIG. 6 is a top view of FIG. 1; and,  
FIG. 7 is a bottom view of FIG. 1.

**1 Claim, 6 Drawing Sheets**



(56)

**References Cited**

U.S. PATENT DOCUMENTS

D884,909 S \* 5/2020 McBride ..... D24/190

OTHER PUBLICATIONS

Rehab Store, "ThermoActive Cold and Hot Mobile Compression Therapy Knee Support", First on sale Jun. 13, 2014. ([https://www.rehab-store.com/p-thermoactive-cold-and-hot-mobile-compression-therapy-knee-support.html?gclid=](https://www.rehab-store.com/p-thermoactive-cold-and-hot-mobile-compression-therapy-knee-support.html?gclid=EAlalQobChMlnZftudKT7AIVBTiGCh1s_w8aEAQYBiABEgIYE_D_BwE)

EAlalQobChMlnZftudKT7AIVBTiGCh1s\_w8aEAQYBiABEgIYE\_D\_BwE) (Year: 2014).\*

Naver, "Disc doctor knee pain knee sleeve", First on sale Dec. 1, 2018. (<https://smartstore.naver.com/diskdr/products/4131708427>) (Year: 2018).\*

Amazon, "Vive Compression Knee Ice Wrap", First on sale Jan. 6, 2020. (<https://www.amazon.com/Vive-Compression-Knee-Ice-Wrap/dp/B07XK95MXM>) (Year: 2020).\*

\* cited by examiner



FIG. 1

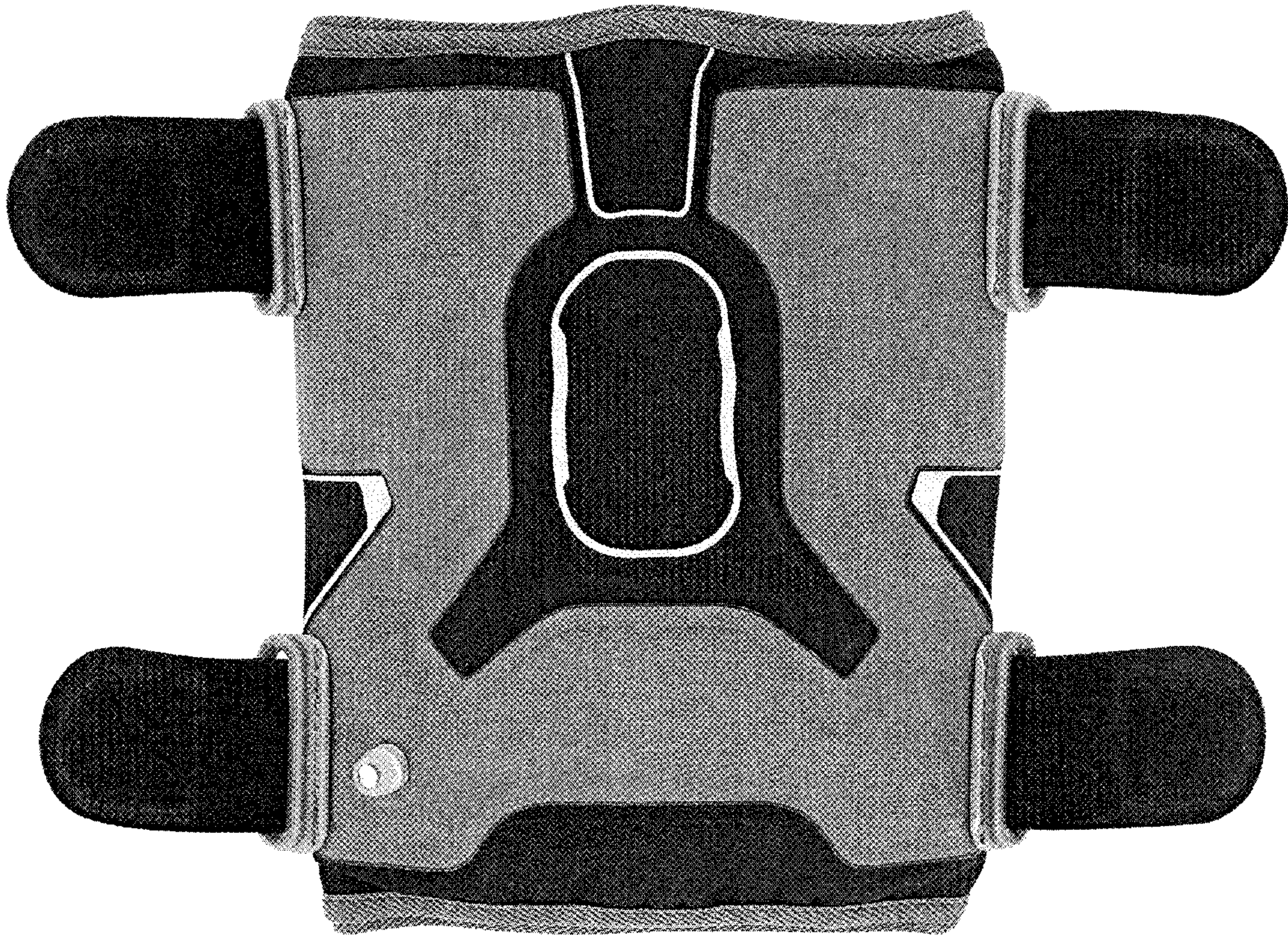


FIG. 2

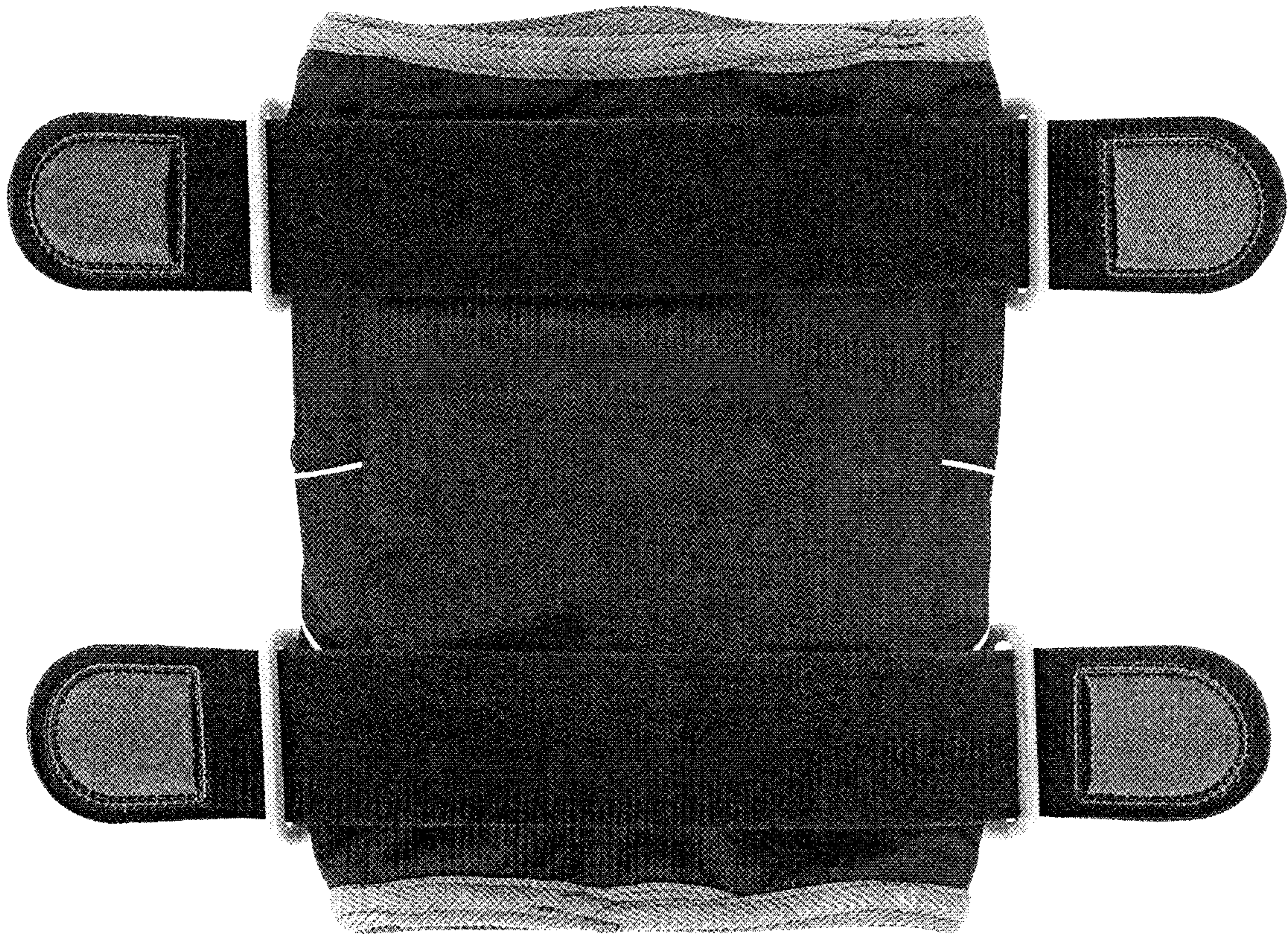


FIG. 3

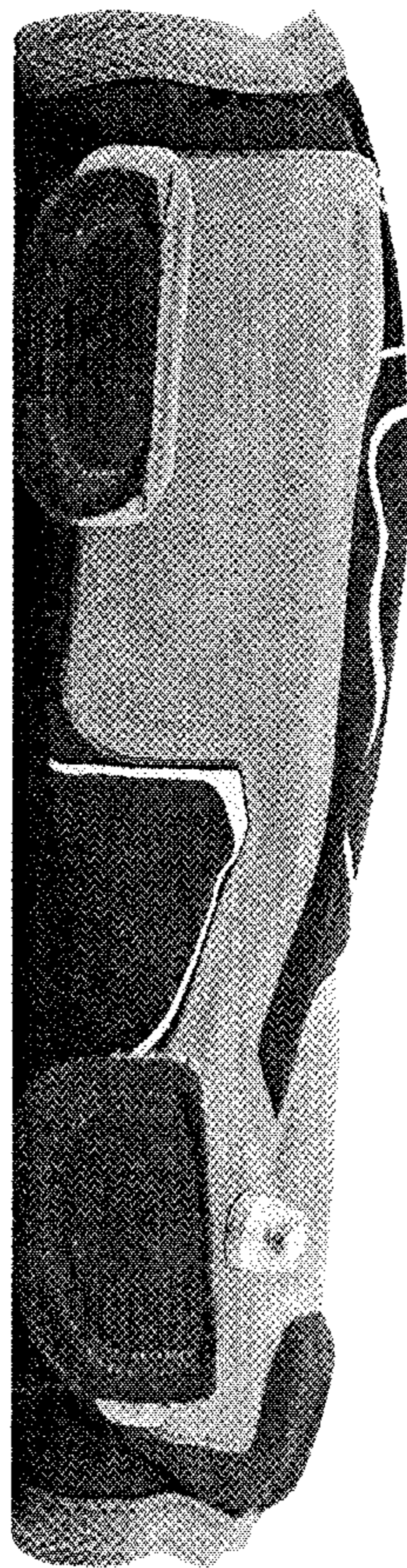


FIG. 4

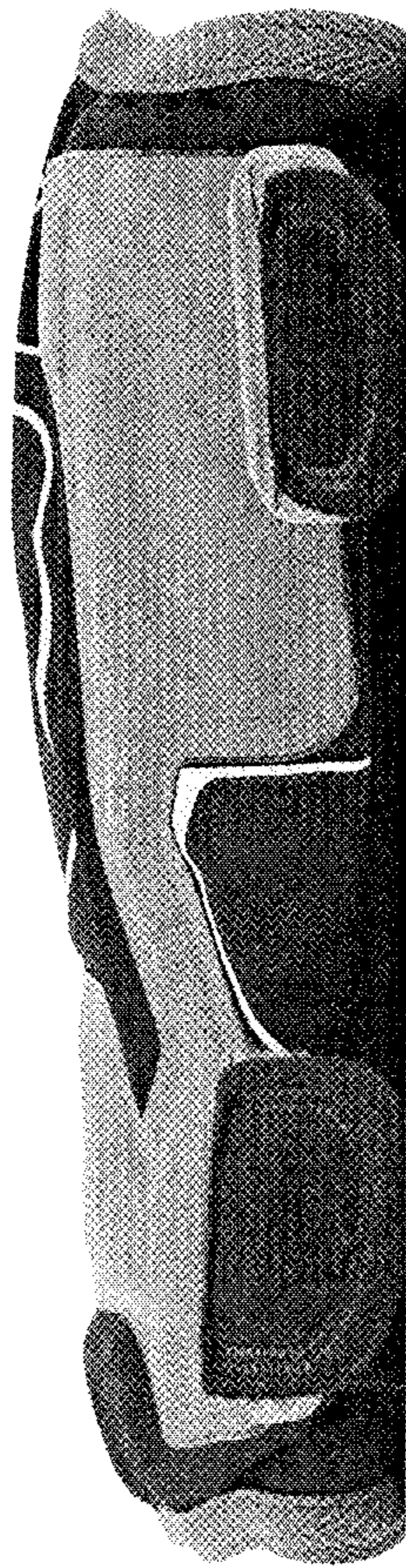


FIG. 5

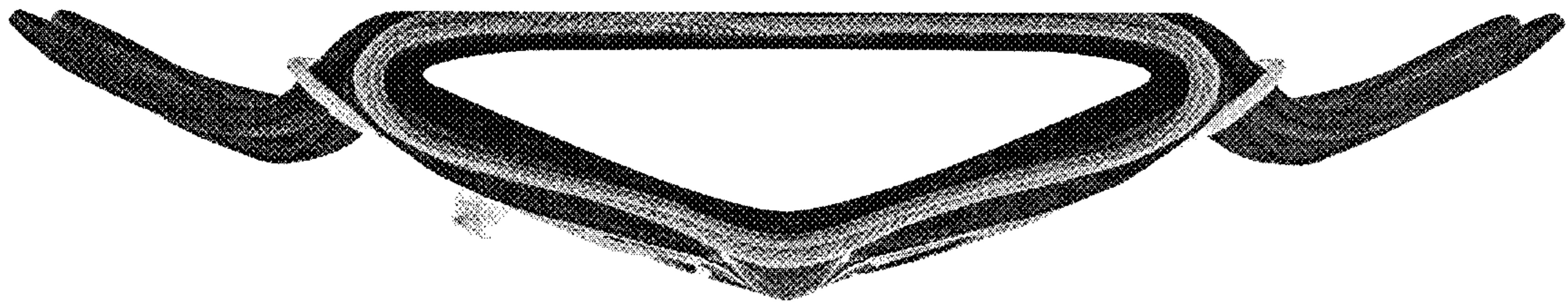


FIG. 6

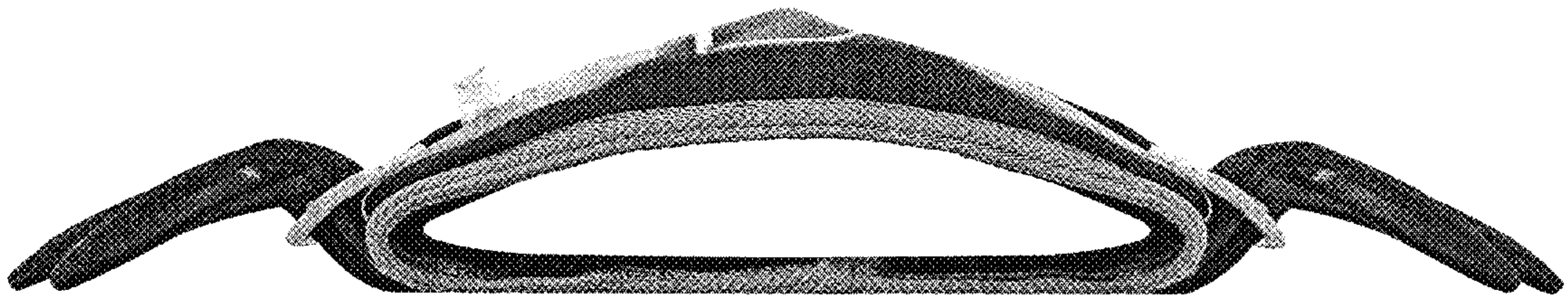


FIG. 7