



US00D924403S

(12) **United States Design Patent**  
**Ulm, III**

(10) **Patent No.:** **US D924,403 S**  
(45) **Date of Patent:** **\*\* Jul. 6, 2021**

- (54) **THROMBECTOMY DEVICE**
- (71) Applicant: **LEGACY VENTURES LLC**,  
Nashville, TN (US)
- (72) Inventor: **Arthur J. Ulm, III**, Nashville, TN (US)
- (73) Assignee: **Legacy Ventures LLC**, Nashville, TN  
(US)
- (\*\*) Term: **15 Years**
- (21) Appl. No.: **29/685,102**
- (22) Filed: **Mar. 26, 2019**
- (51) **LOC (13) Cl.** ..... **24-03**
- (52) **U.S. Cl.**  
USPC ..... **D24/155**
- (58) **Field of Classification Search**  
USPC ..... D24/155  
(Continued)

- (56) **References Cited**  
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*Primary Examiner* — Charles D Hanson  
(74) *Attorney, Agent, or Firm* — Shane Cortesi

(57) **CLAIM**  
The ornamental design for a thrombectomy device, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a thrombectomy device in accordance with one embodiment of the present invention. FIG. 2 is a top plan view thereof. FIG. 3 is a front elevation view thereof. FIG. 4 is a bottom plan view thereof. FIG. 5 is a rear elevation view thereof.

FIG. 6 is a left side elevation view thereof. FIG. 7 is a right side elevation view thereof. FIG. 8 is a front perspective view thereof with the thrombectomy device rotated down 25 degrees relative to FIG. 3. FIG. 9 is a perspective view of a thrombectomy device in accordance with another embodiment of the present invention. FIG. 10 is a top plan view thereof. FIG. 11 is a front elevation view thereof. FIG. 12 is a bottom plan view thereof. FIG. 13 is a rear elevation view thereof. FIG. 14 is a left side elevation view thereof. FIG. 15 is a right side elevation view thereof. FIG. 16 is a front perspective view thereof with the thrombectomy device rotated down 25 degrees relative to FIG. 11. FIG. 17 is a perspective view of a thrombectomy device in accordance with another embodiment of the present invention. FIG. 18 is a top plan view thereof. FIG. 19 is a front elevation view thereof. FIG. 20 is a bottom plan view thereof. FIG. 21 is a rear elevation view thereof. FIG. 22 is a left side elevation view thereof. FIG. 23 is a right side elevation view thereof. FIG. 24 is a front perspective view thereof with the thrombectomy device rotated down 25 degrees relative to FIG. 19. FIG. 25 is a perspective view of a thrombectomy device in accordance with another embodiment of the present invention. FIG. 26 is a top plan view thereof. FIG. 27 is a front elevation view thereof. FIG. 28 is a bottom plan view thereof. FIG. 29 is a rear elevation view thereof. FIG. 30 is a left side elevation view thereof. FIG. 31 is a right side elevation view thereof. FIG. 32 is a front perspective view thereof with the thrombectomy device rotated down 25 degrees relative to FIG. 27. FIG. 33 is a perspective view of a thrombectomy device in accordance with another embodiment of the present invention. FIG. 34 is a top plan view thereof. FIG. 35 is a front elevation view thereof. FIG. 36 is a bottom plan view thereof. FIG. 37 is a rear elevation view thereof.

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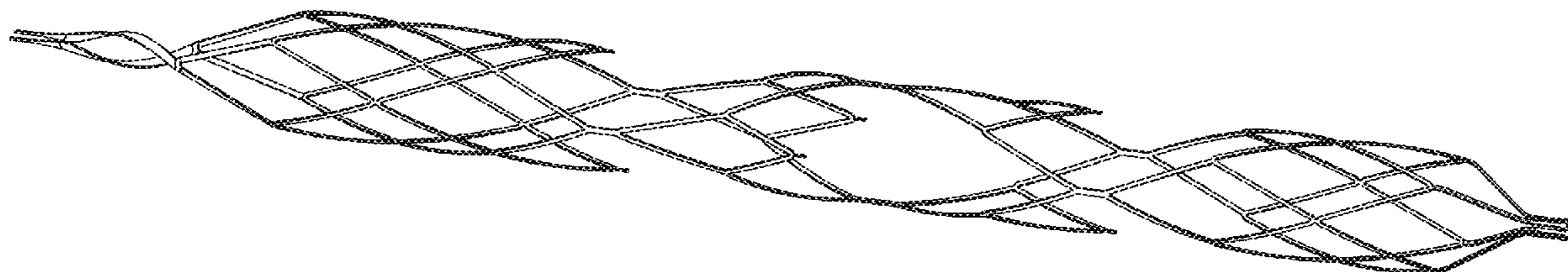


FIG. 38 is a left side elevation view thereof.  
FIG. 39 is a right side elevation view thereof; and,  
FIG. 40 is a front perspective view thereof with the throm-  
bectomy device rotated down 25 degrees relative to FIG. 35.

**1 Claim, 10 Drawing Sheets**

(58) **Field of Classification Search**

CPC .... A61F 2/07; A61F 2/90; A61F 2/958; A61F  
2002/016; A61F 2002/072; A61F  
2002/075; A61F 2002/91541; A61F  
2220/0075; A61F 2230/0069

See application file for complete search history.

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\* cited by examiner

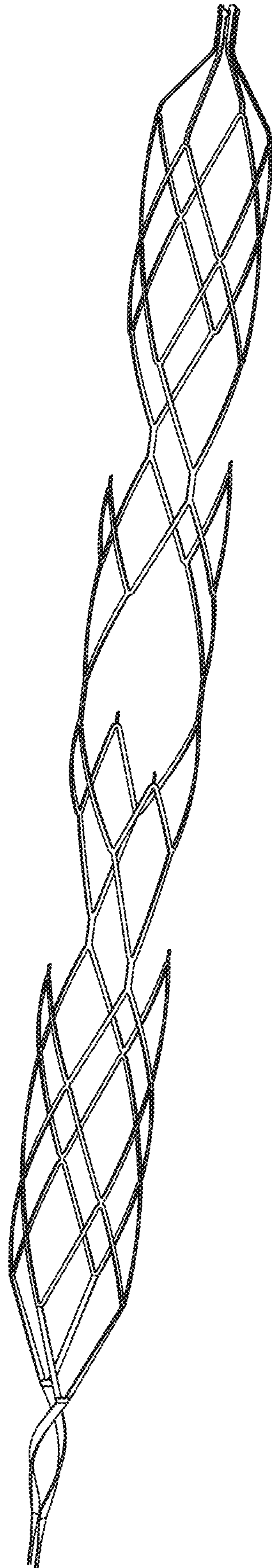


FIG. 1

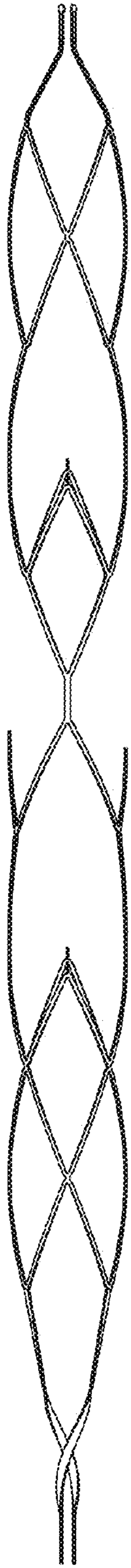


FIG. 2



FIG. 3



FIG. 4

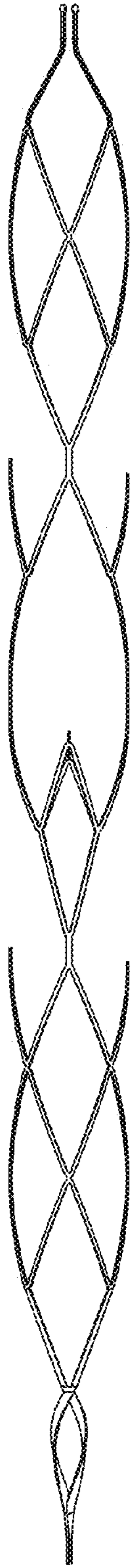


FIG. 5

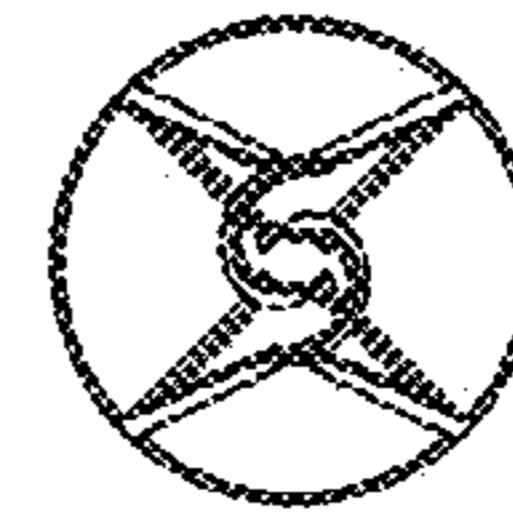


FIG. 6

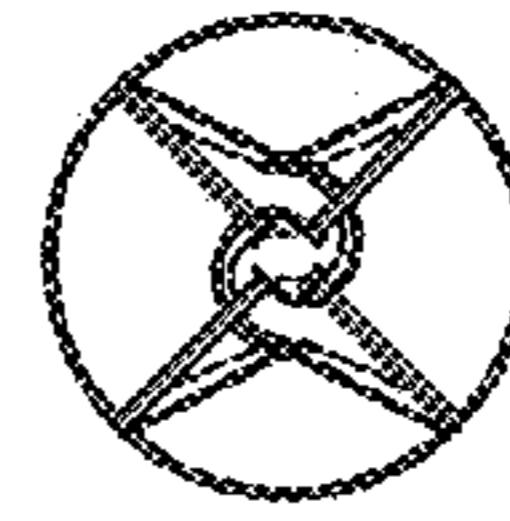


FIG. 7



FIG. 8

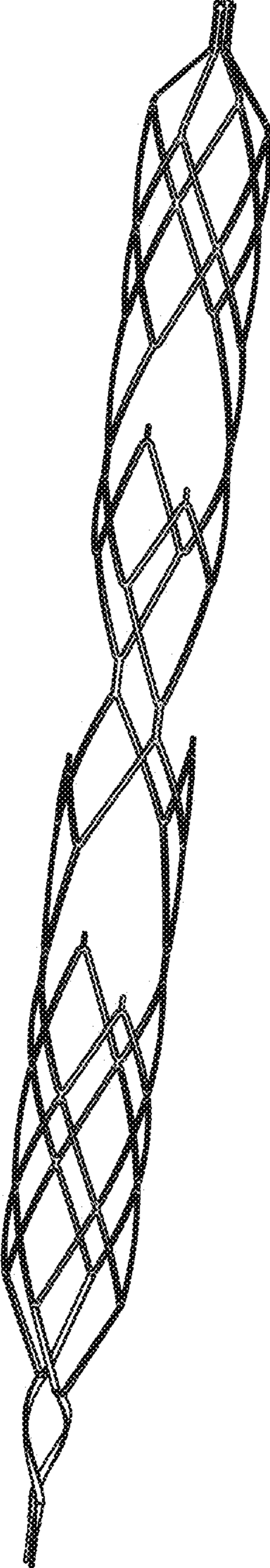


FIG. 9

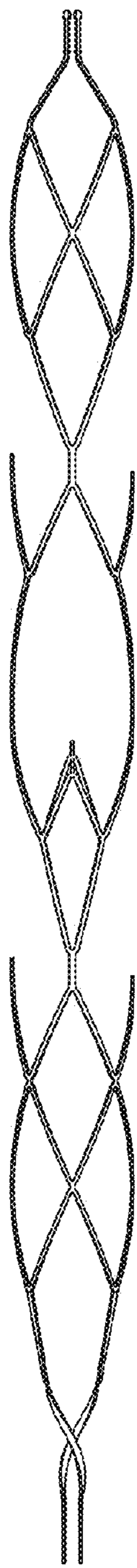


FIG. 10



FIG. 11

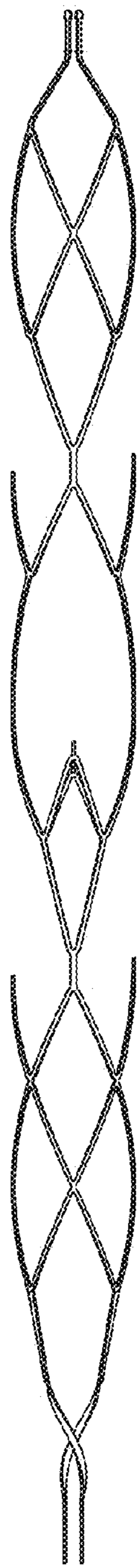


FIG. 12



FIG. 13



FIG. 14

FIG. 15

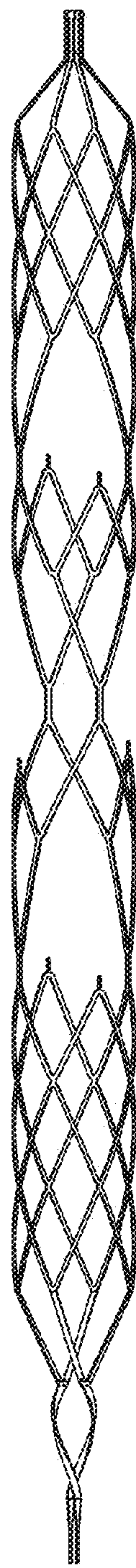


FIG. 16

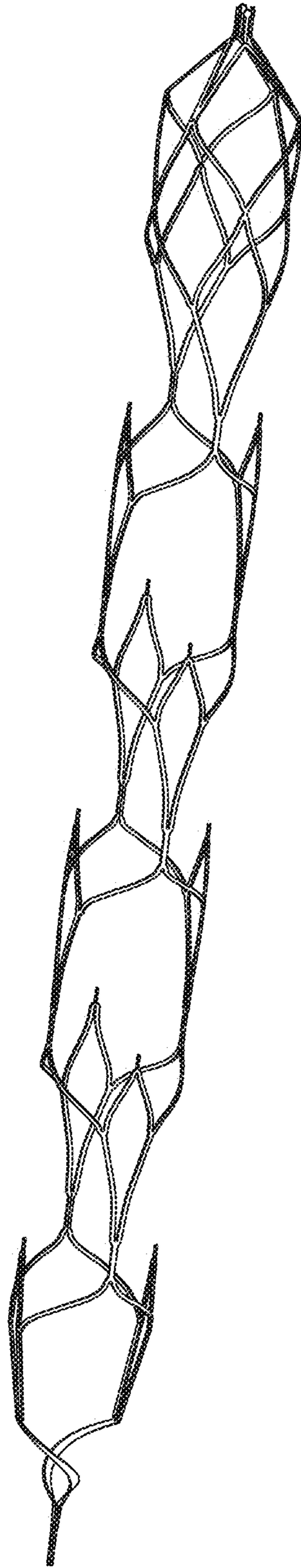


FIG. 17

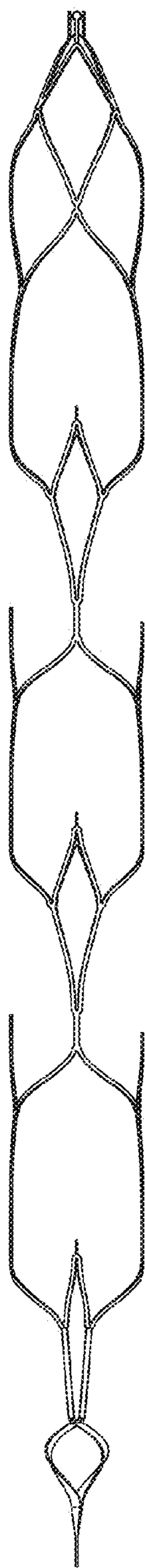


FIG. 18

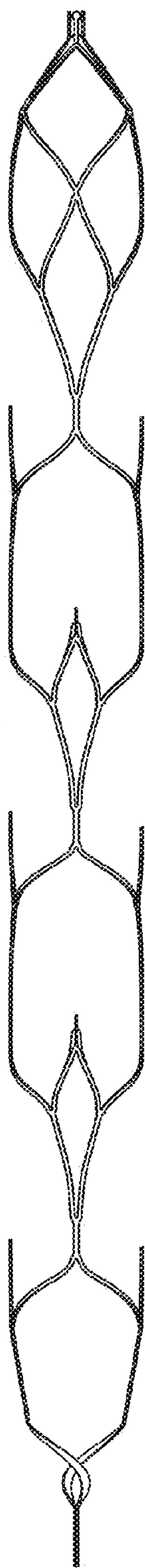


FIG. 19

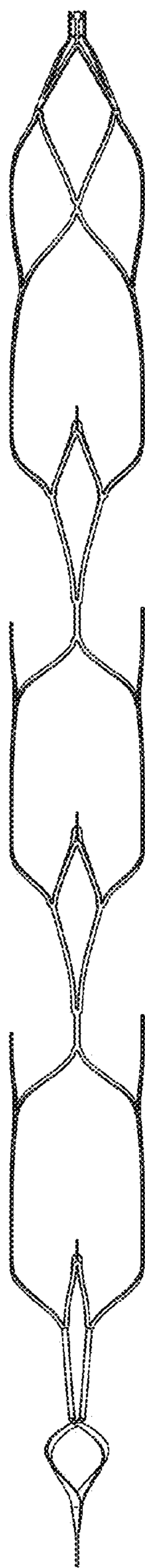


FIG. 20

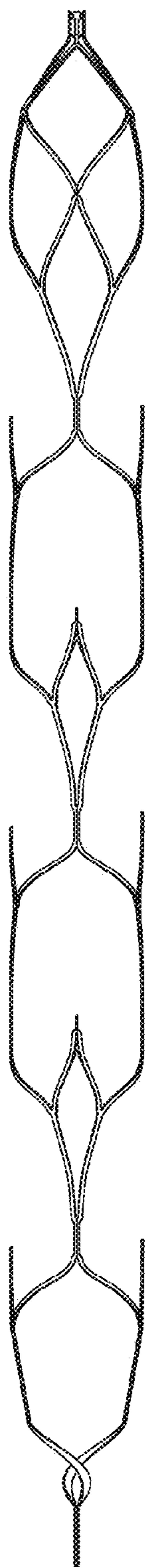


FIG. 21



FIG. 22

FIG. 23

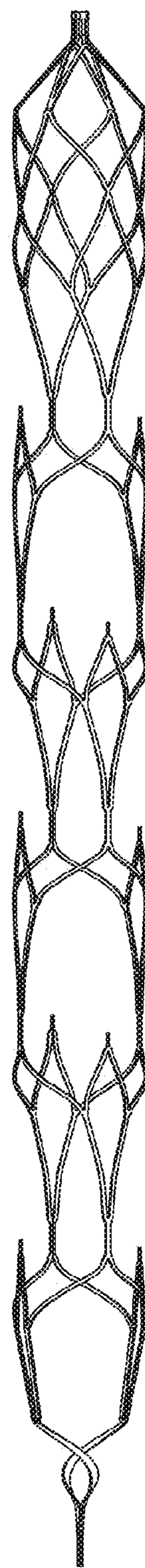


FIG. 24



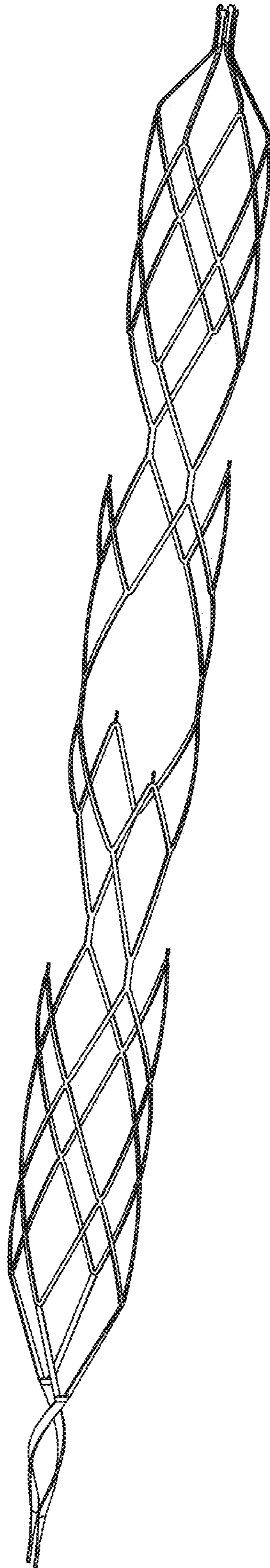


FIG. 25

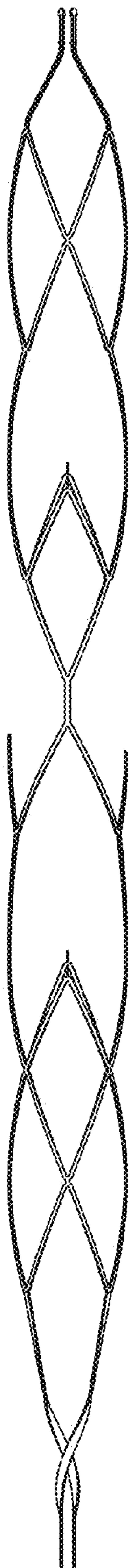


FIG. 26



FIG. 27

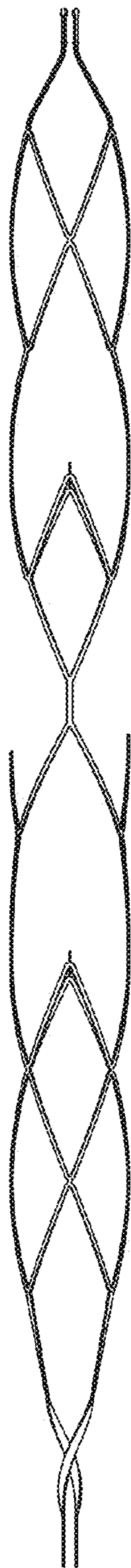


FIG. 28



FIG. 29

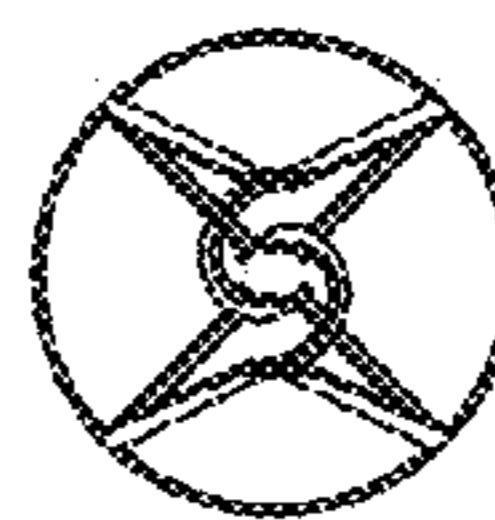


FIG. 30

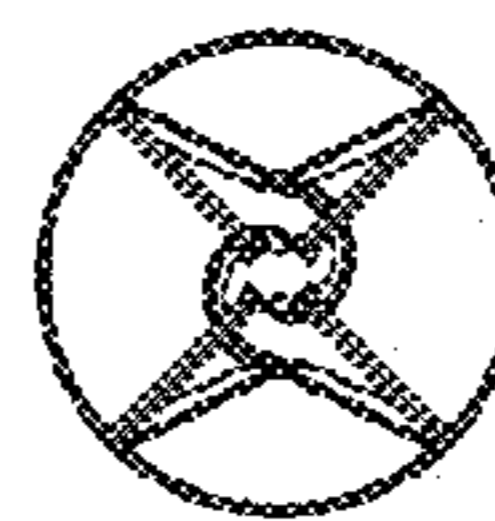
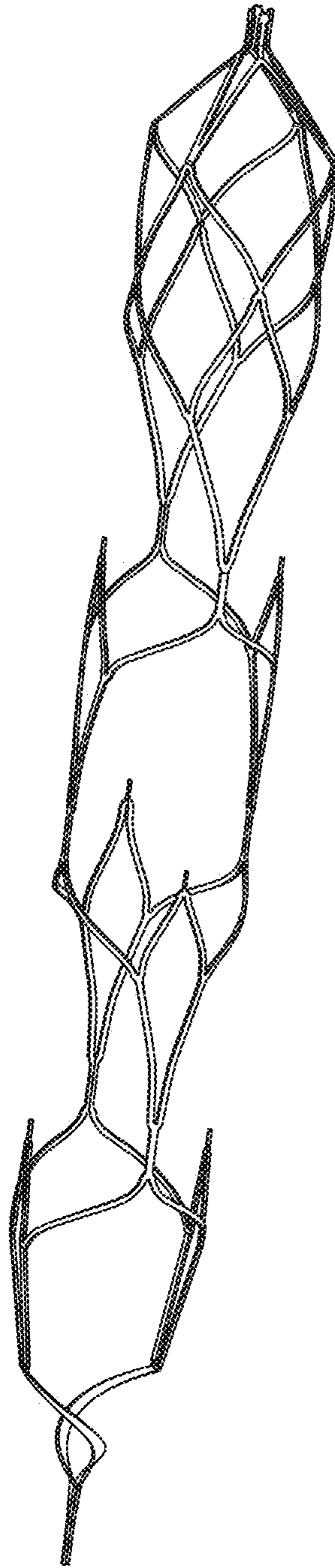


FIG. 31



FIG. 32



*FIG. 33*

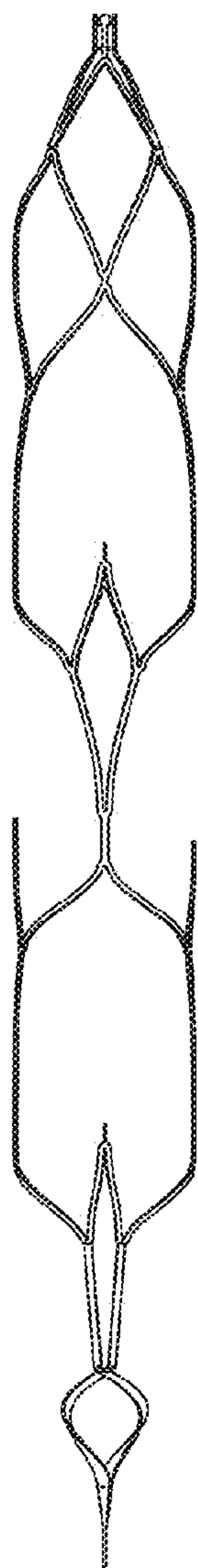


FIG. 34

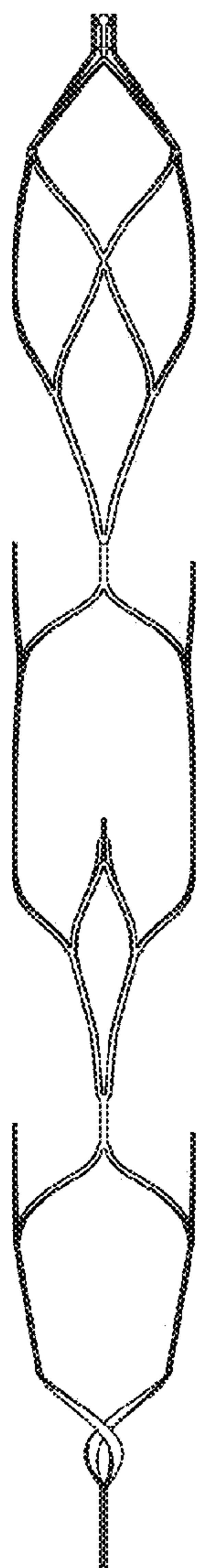


FIG. 35

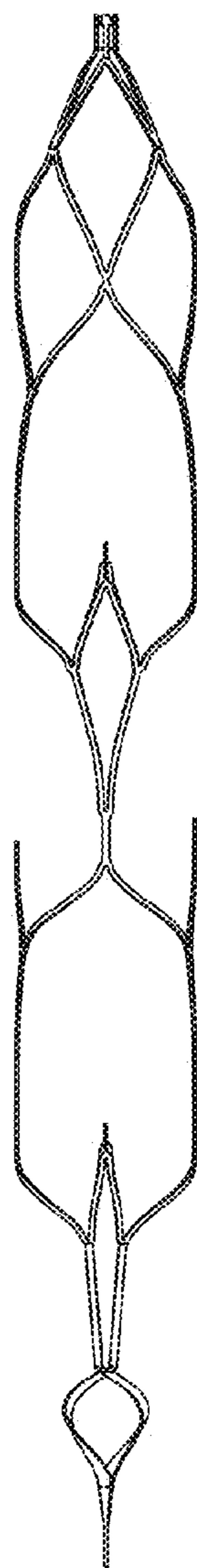


FIG. 36

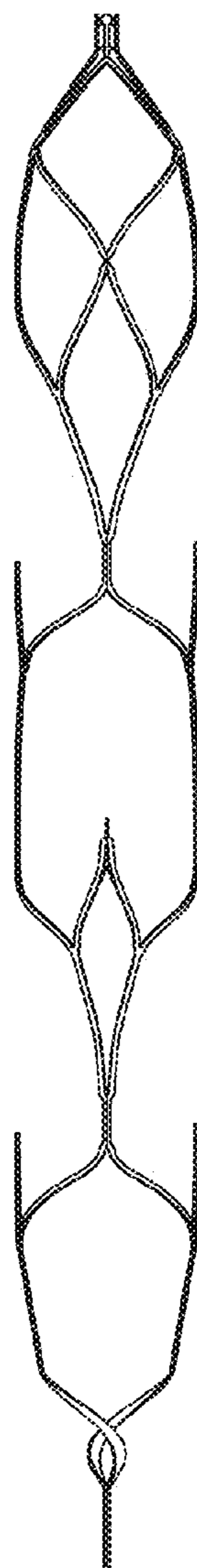


FIG. 37



FIG. 38

FIG. 39

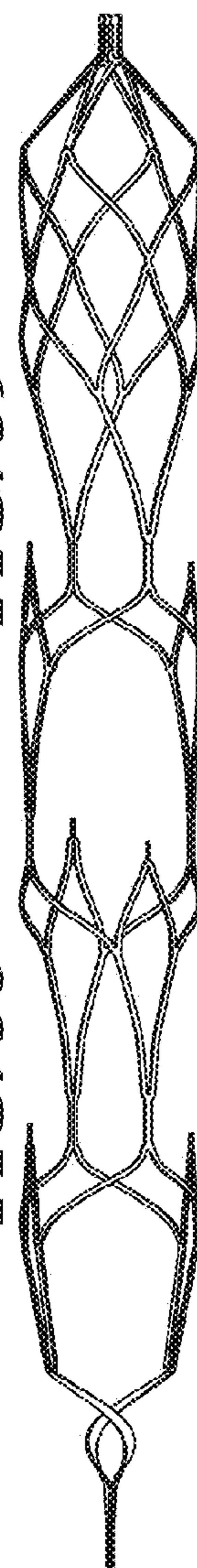


FIG. 40