



US00D463560S

(12) **United States Design Patent** (10) **Patent No.:** **US D463,560 S**
Michelson (45) **Date of Patent:** **** Sep. 24, 2002**

(54) **END CAP FOR A SPINAL IMPLANT**

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(**) Term: **14 Years**

* cited by examiner

(21) Appl. No.: **29/157,406**

Primary Examiner—Antoine Duval Davis
(74) *Attorney, Agent, or Firm*—Martin & Ferraro, LLP

(22) Filed: **Mar. 18, 2002**

(57) **CLAIM**

The ornamental design for an end cap for a spinal implant, substantially as shown and described.

Related U.S. Application Data

DESCRIPTION

(62) Division of application No. 29/151,251, filed on Oct. 31, 2001, now Pat. No. Des. 457,242, which is a division of application No. 29/146,202, filed on Aug. 6, 2001, now Pat. No. Des. 454,953, which is a division of application No. 29/133,395, filed on Nov. 29, 2000, now Pat. No. Des. 450,122, which is a division of application No. 29/116,468, filed on Jan. 3, 2000, now Pat. No. Des. 439,340.

FIG. 1 is an interior end view of an end cap for a spinal implant showing my new design;
FIG. 2 is a side elevational view of an alternative embodiment of an end cap of FIG. 1;
FIG. 3 is an interior end view of an alternative embodiment of an end cap for a spinal implant;
FIG. 4 is a side elevational view of the end cap of FIG. 3;
FIG. 5 is an interior end view of an alternative embodiment of an end cap for a spinal implant;
FIG. 6 is a side elevational view of the end cap of FIG. 5;
FIG. 7 is an interior end view of an alternative embodiment of an end cap for a spinal implant;
FIG. 8 is a side elevational view of the end cap of FIG. 7;
FIG. 9 is an interior end view of an alternative embodiment of an end cap for a spinal implant;
FIG. 10 is a side elevational view of the end cap of FIG. 9;
FIG. 11 is an interior end view of an alternative embodiment of an end cap for a spinal implant; and,
FIG. 12 is a side elevational view of the end cap of FIG. 11.

(51) **LOC (7) Cl.** **24-03**
(52) **U.S. Cl.** **D24/155**
(58) **Field of Search** D24/155; 606/60, 606/61, 72, 73; 134/3, 32, 41; 128/92 R, 926; 623/17.4, 17.6

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1 Claim, 2 Drawing Sheets

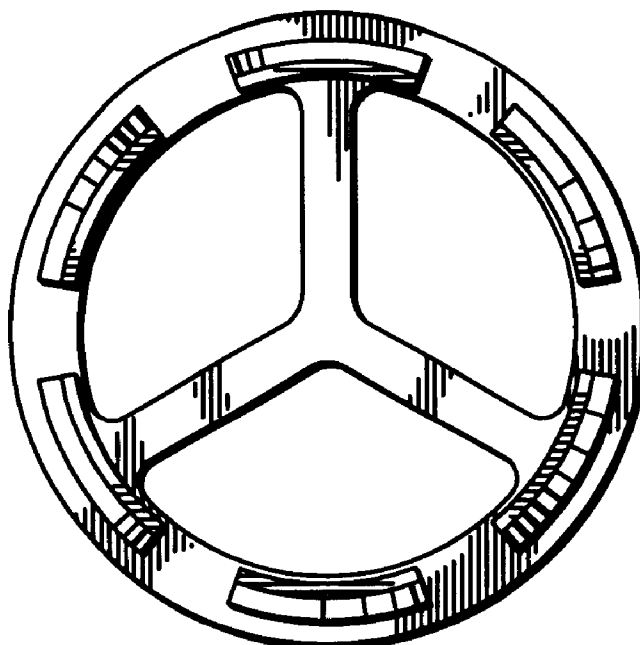


FIG. 1

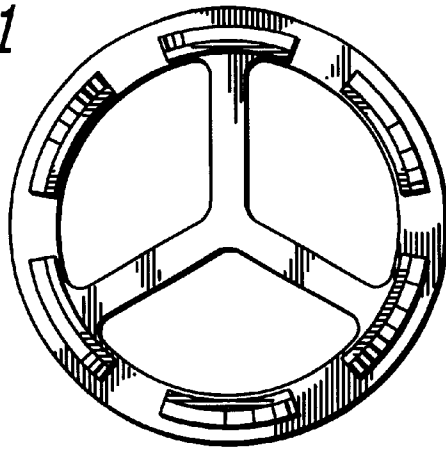


FIG. 2

FIG. 3

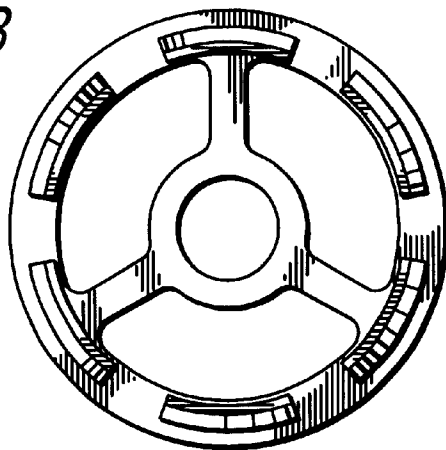


FIG. 4

FIG. 5

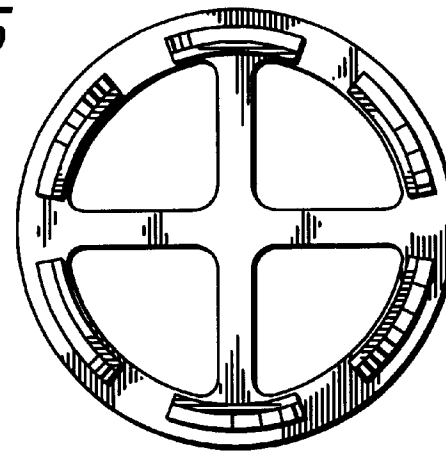


FIG. 6

FIG. 7

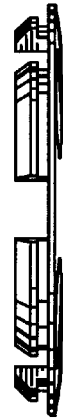
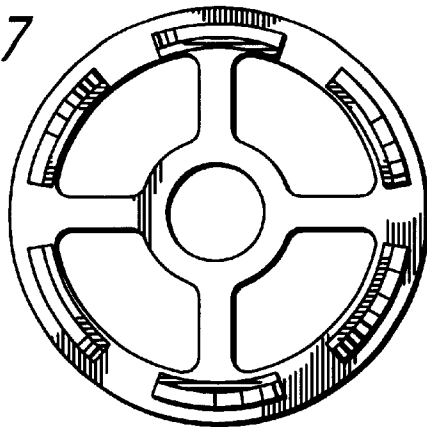


FIG. 8

FIG. 9

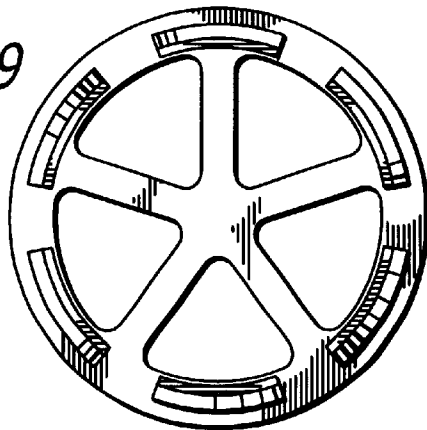


FIG. 10

FIG. 11

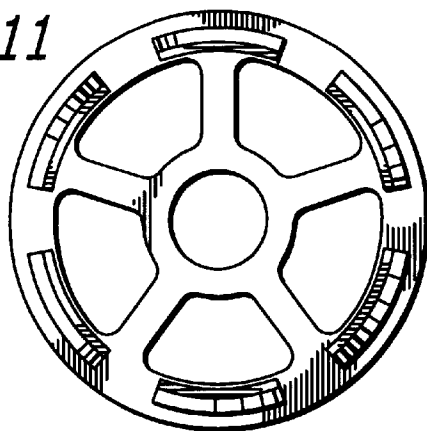


FIG. 12

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : Des. 463,560 S
DATED : September 24, 2002
INVENTOR(S) : Gary K. Michelson

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title page.

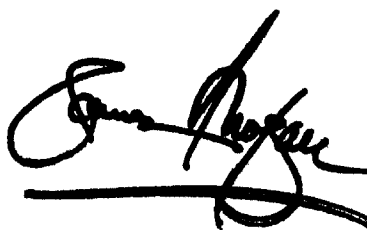
Item [62], **Related U.S. Application Data**, change "29/151,251" to -- 29/151,252 --; and change "457,242" to -- 460,188 --.

DESCRIPTION

Penultimate line: delete ",".

Signed and Sealed this

Seventeenth Day of December, 2002

A handwritten signature in black ink, appearing to read "James E. Rogan", written over a horizontal line.

JAMES E. ROGAN
Director of the United States Patent and Trademark Office