



US 20020143377A1

(19) **United States**

(12) **Patent Application Publication** (10) **Pub. No.: US 2002/0143377 A1**
Wessman et al. (43) **Pub. Date: Oct. 3, 2002**

(54) **LEAD BODY AND METHOD OF LEAD BODY CONSTRUCTION**

(22) Filed: **Mar. 30, 2001**

Publication Classification

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(51) **Int. Cl.7** **A61N 1/05**
(52) **U.S. Cl.** **607/116**

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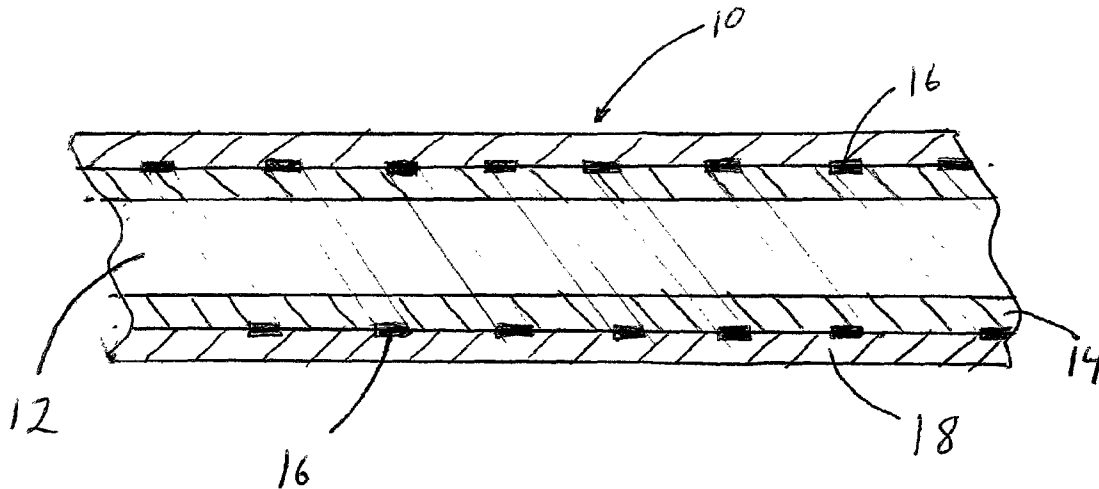
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(57) **ABSTRACT**

A lead body and method for lead body manufacture are provided having at least one conductor positioned between an inner insulator and an outer insulator wherein the outer insulator is fused to the inner insulator by heating. Further, an insulating spacer may be provided between the conductors that may be fused to either or both of the outer insulator and the inner insulator.

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(21) Appl. No.: **09/821,919**



Neuro Corp

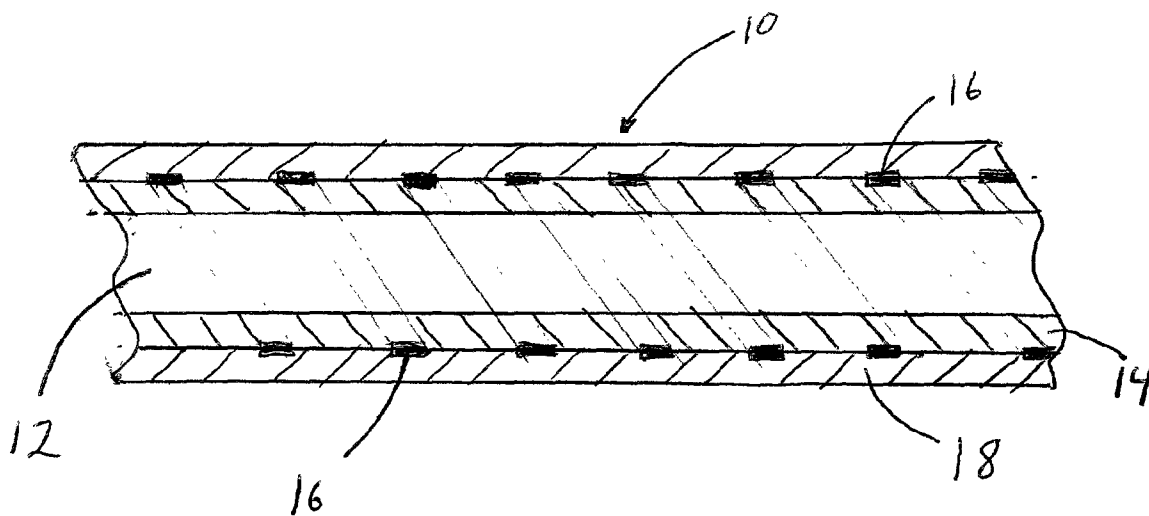


Fig. 1A

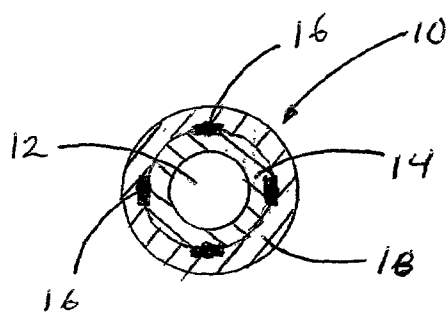


Fig 1B

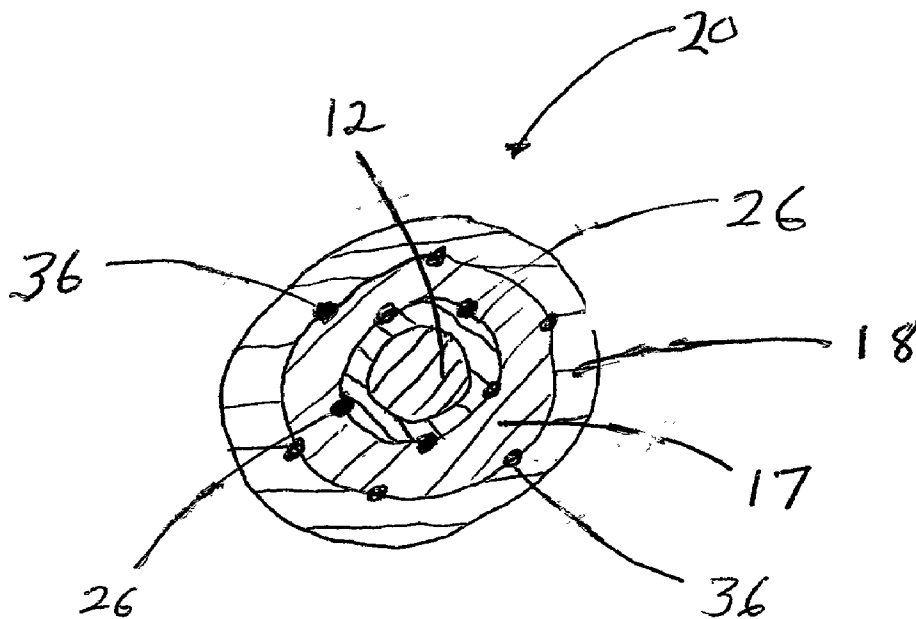


Fig. 2

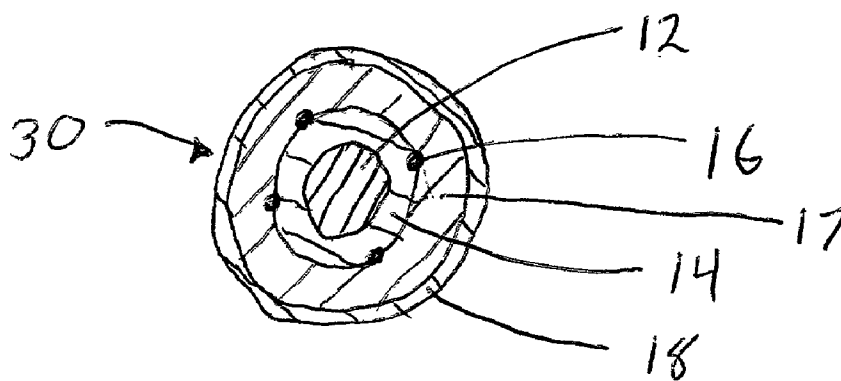


Fig 3

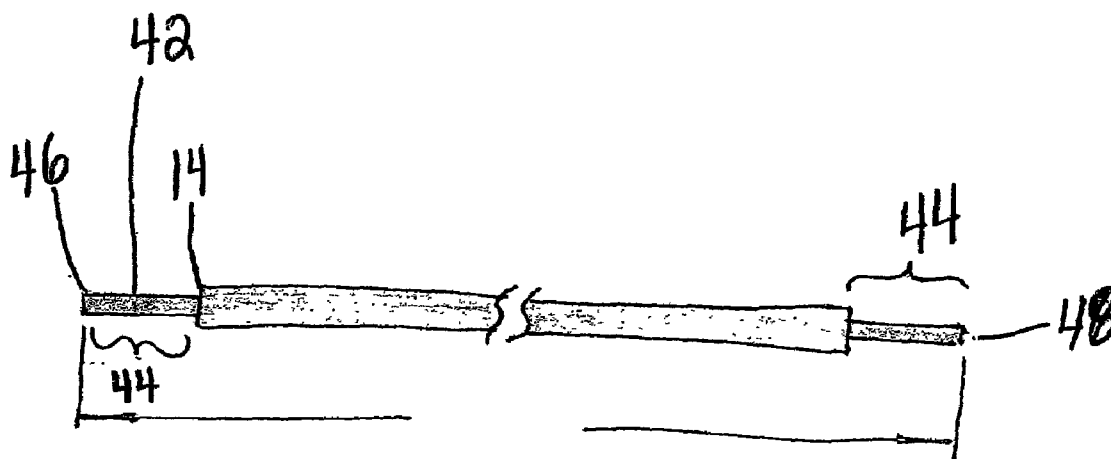


Figure 4A

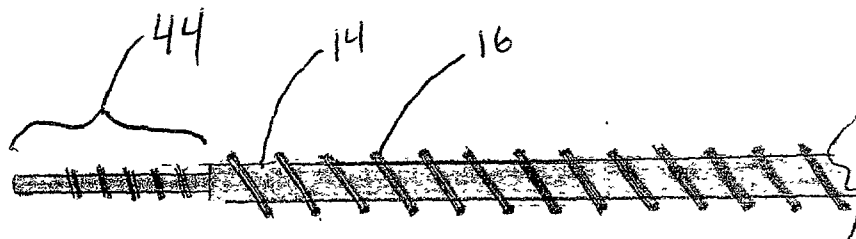


Fig. 4B

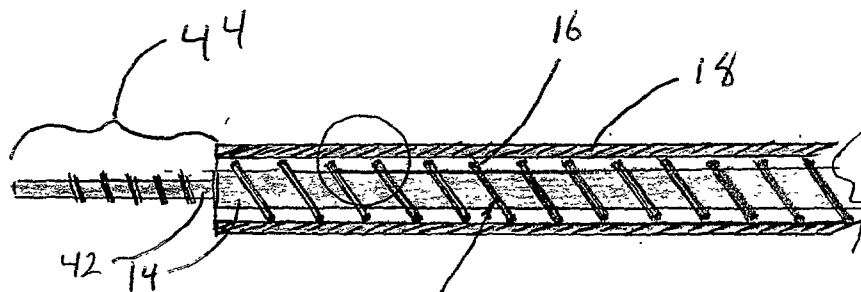


Fig. 4C

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