United States Patent [19]

Michelson

[54] THREADED SPINAL IMPLANT

- [76] Inventor: Gary K. Michelson, 438 Sherman Canal, Venice, Calif. 90291
- [21] Appl. No.: 205,935
- [22] Filed: Jun. 13, 1988
- [51] Int. CL⁵ A61F 5/04; A61F 2/44
- [58] Field of Search 128/92 ZW, 92 YQ, 92 YG, 128/92 YM, 92 YJ, 92 YC, 92 YE; 623/16, 17, 18, 19, 20; 606/72, 73, 76, 77, 78, 99, 95, 60, 65, 61

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[11] Patent Number: 5,015,247

[45] Date of Patent: May 14, 1991

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Primary Examiner—Robert A. Hafer Assistant Examiner—Michael Brown

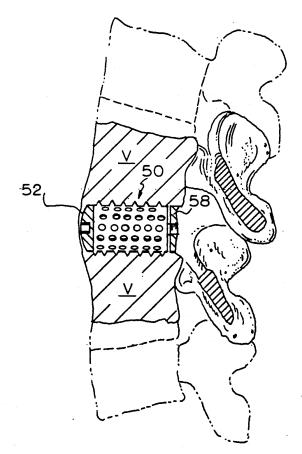
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ABSTRACT

An artificial spinal implant is disclosed which when placed between two adjacent vertebrae directly participates and is incorporated in the ensuing fusion. Instrumentation and procedure is also disclosed.

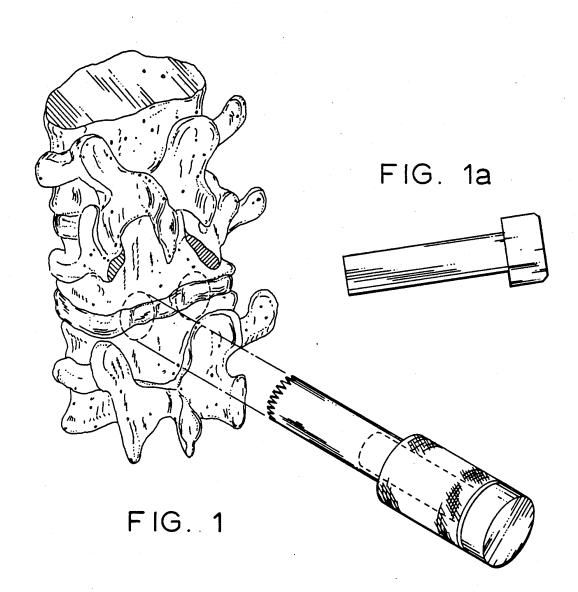
9 Claims, 6 Drawing Sheets



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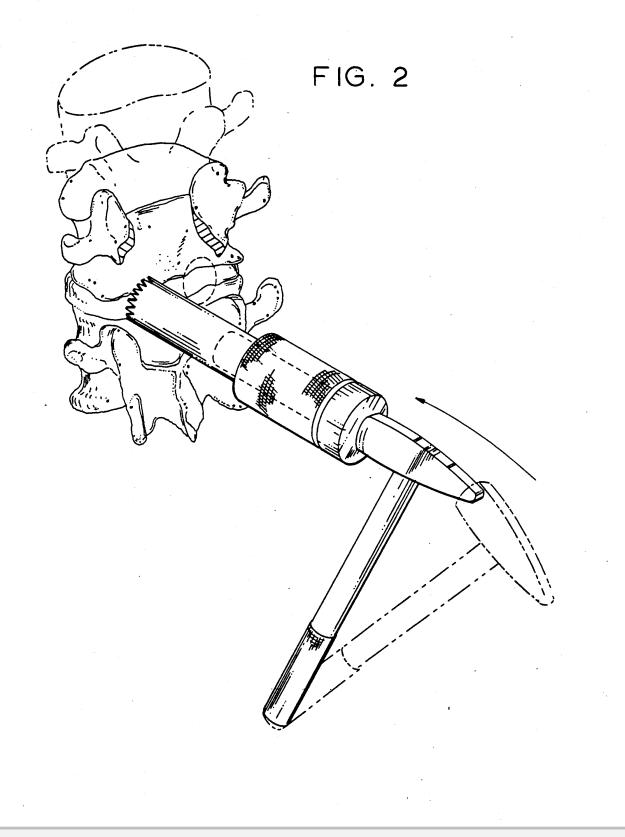
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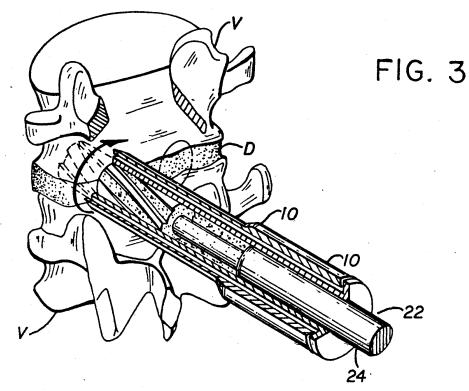
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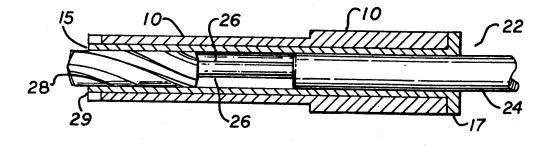
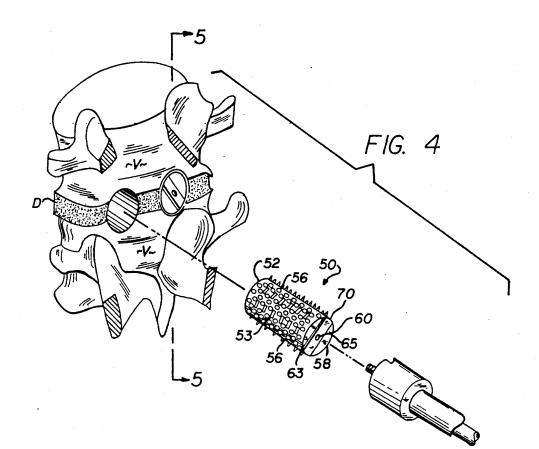
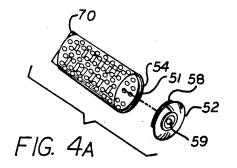


FIG. 3A





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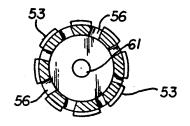


FIG. 4B

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