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Zucherman et al.

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(54) **BONE ANCHOR FOR RECEIVING A ROD FOR STABILIZATION AND MOTION PRESERVATION SPINAL IMPLANTATION SYSTEM AND METHOD**

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(*) **Notice:** Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 352 days.

This patent is subject to a terminal disclaimer.

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(51) **Int. Cl.**

A61B 17/70 (2006.01)

(52) **U.S. Cl.**

USPC 606/246; 606/257; 606/266

(58) **Field of Classification Search**

USPC 606/264–275, 300–320
See application file for complete search history.

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(57) **ABSTRACT**

A dynamic stabilization, motion preservation spinal implant system includes an anchor system, a horizontal rod system and a vertical rod system. The systems are modular so that various constructs and configurations can be created and customized to a patient.

19 Claims, 39 Drawing Sheets

