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- (54) **ROTATABLE CAM LIFT FOR AN EXPANDABLE BONE CAGE**
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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 285 days.

This patent is subject to a terminal disclaimer.
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Related U.S. Application Data

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- (51) **Int. Cl.**
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USPC **623/17.11**
- (58) **Field of Classification Search**
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See application file for complete search history.

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(57) **ABSTRACT**

The present invention is a rotatable cam lift. The distal end of the rotatable cam lift has a plurality of cam lift lobes and nesting surfaces that allow an expandable bone cage to be expanded with maximum control and predictability of expansion and which hold the bone cage firmly in position when expanded. Cam lift edges prevent over-rotation of the cam lift.

20 Claims, 8 Drawing Sheets

