

BONE SCREW AND METHOD FOR MANUFACTURING THE SAME

ABSTRACT

A bone screw and a method for manufacturing the same includes a screw
5 thread configuration having one or more grooves cut into a leading face of the thread,
a trailing face of the thread, and/or the shaft between the threads. Other
implementations include the incorporation of facets into the one or more grooves.
The implementation of the one or more grooves increases the surface area of the
orthopedic screw and functions to increase in anchoring the bone screw within the
10 bone once inserted therein, and thereby reduce the possibility for the screw backing
out after insertion.

The most illustrated drawing.: FIG 5