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The invention refers to medicine, namely to the surgical dentistry.

Summary of the invention consists in that it is preliminarily detached a trapezoid mucoperiosteal flap with the base at the transition plica, it is formed the bone bed for introduction of the helical implant, it is treated with solution of *Spirulina platensis* extract and it is introduced therein the helical implant. The space between the implant and the walls of the formed bed is filled with collagen-apatite material, impregnated with solution of *Spirulina platensis* extract, afterwards the operative wound is closed with the detached mucoperiosteal flap, which is tightly sutured.

Claims: 1