

Title (en)  
NATURAL IMPLANT SYSTEM

Title (de)  
NATÜRLICHES IMPLANTATSYSTEM

Title (fr)  
SYSTEME D'IMPLANT NATUREL

Publication  
**EP 1530444 A2 20050518 (EN)**

Application  
**EP 02741895 A 20020606**

Priority  
US 0218048 W 20020606

Abstract (en)  
[origin: CA2488344A1] A dental implant for supporting a dental prosthesis comprises a body portion and an abutment portion. The dental implant including a roughened surface. When the dental implant is installed into a patient's jawbone, the roughened surface extends above a crest of the jawbone. In one arrangement, the roughened surface extends at least 2 millimeters above the crest. In another arrangement, the roughened surface extends at least 3 millimeters above the crest. In yet another arrangement the roughened surface extends at least 4 millimeters above the crest. Methods for installing and manufacturing a dental implant are also disclosed.

IPC 1-7  
**A61C 1/00**

IPC 8 full level  
**A61C 1/00** (2006.01); **A61C 8/00** (2006.01)

CPC (source: EP)  
**A61C 8/0018** (2013.01)

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
AU 2002314963 A1 20031222; AU 2002314963 B2 20080828; BR 0215756 A 20050301; CA 2488344 A1 20031218; EP 1530444 A2 20050518; EP 1530444 A4 20080305; JP 2005528183 A 20050922

DOCDB simple family (application)  
AU 2002314963 A 20020606; BR 0215756 A 20020606; CA 2488344 A 20020606; EP 02741895 A 20020606; JP 2004510652 A 20020606