

Title (en)
ENOSSAL SINGLE TOOTH IMPLANT

Title (de)
ENOSSALES EINZELZAHNIMPLANTAT

Title (fr)
IMPLANT DENTAIRE INDIVIDUEL INTRA-OSSEUX

Publication
EP 3223741 A1 20171004 (DE)

Application
EP 15817061 A 20151105

Priority
• DE 102014116212 A 20141106
• DE 2015100472 W 20151105

Abstract (en)
[origin: WO2016070875A1] The invention relates to a single tooth implant for a fixed dental prosthesis, said implant comprising a substantially cylindrical main part (10) which can be inserted into a bore in a jaw bone; an abutment (50) which can be inserted into an annular recess in the main part, said abutment having a bore for receiving a retaining screw and a securing head (66) for the dental prosthesis; and a retaining screw which can be inserted into the blind hole of the main part and traverses the abutment; and at least one annular gap between the abutment and the main part, in which gap a damping element (60) is arranged.

IPC 8 full level
A61C 8/00 (2006.01)

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Citation (search report)
See references of WO 2016070875A1

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WO 2016070875 A1 20160512; AU 2015342271 A1 20170601; AU 2015342271 B2 20200130; BR 112017009290 A2 20171219; CA 2966380 A1 20160512; CN 107106267 A 20170829; CN 107106267 B 20210309; DE 102015119052 A1 20160512; EP 3223741 A1 20171004; JP 2017536166 A 20171207; JP 6719458 B2 20200708; KR 20170088871 A 20170802; US 2017367796 A1 20171228

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