United States Patent
Brånemark et al.
[11] Patent Number:
Des. 325,085
[45] Date of Patent: ** Mar. 31, 1992

## ABUTMENT FOR DENTAL IMPLANT

Inventors: Per-Ingvar Brånemark, Mölndal; Lars-Olof Öhrnell, Göthenburg, both of Sweden

Assignee: Institute for Applied Biotechnology, Gothenburg, Sweden
[**]
Term: 14 Years
Appl. No.: 327,872
Filed:
Mar. 23, 1989
Field of Search ........................... D24/176-182;
433/191-195, 168.1, 169, 172-176; D8/385, 354

## References Cited

U.S. PATENT DOCUMENTS

| . 269,040 | 5/1983 | Deemer ......................... D24/12 |
| :---: | :---: | :---: |
| 4,531,915 | 7/1985 | Tatum, Jr. ........................ 433/173 |
| 4,547,156 | 10/1985 | Hader .............................. 433/172 |
| 4,713,003 | 12/1987 | Symington et al. ............... 433/17 |
| 4,824,372 | 4/1989 | Jorneus et al. |
| 4,850,870 | 7/1989 | Lazzara et al. .................... 433/174 |
| 4,854,872 | 8/1989 | Detsch ......................... 433/174 |

## OTHER PUBLICATIONS

"Single-tooth rehabilitation using osseointegration. A modified surgical and prosthodontic approach", Quintessence International, vol. 19, Dec. 1988, pp. 870-876.

Primary Examiner-Susan J. Lucas
Assistant Examiner-M. H. Tung

Attorney, Agent, or Firm-Pollock, Vande Sande \& Priddy

## [57]

## CLAIM

The ornamental design for an abutment for a dental implant, as shown and described.

## DESCRIPTION

FIG. 1 is a side elevational view of an abutment for a dental implant showing our new design, the other side being identical;
FIG. 2 is a top plan view thereof, the bottom being identical;
FIG. 3 is a left end elevational view thereof;
FIG. 4 is a right end elevational view thereof;
FIG. 5 is a side elevational view of a second embodiment thereof, the other side being identical;
FIG. 6 is a top plan view thereof;
FIG. 7 is a side elevational view of a third embodiment thereof, the other side being identical;
FlG. 8 is a top plan view thereof, the bottom being identical;
FIG. 9 is a left end elevational view thereof;
FIG. 10 is a right end elevational view thereof;
FIG. 11 is a side elevational view of a fourth embodiment thereof, the other side being identical;
FIG. 12 is a top plan view thereof;
FIG. 13 is a perspective view of the embodiment shown in FIG. 1;
FIG. 14 is a perspective view of the second embodiment shown in FIG. 5;
FIG. 15 is a perspective view of the third embodiment shown in FIG. 7; and,
FIG. 16 is a perspective view of the fourth embodiment shown in FIG. 11.


-/[71


F/Ge


FIE. 3
F/E. 4


## F/6.5



F㫳


F/G7 1


FITB


FIG. 9
F/GID


F／5． 11


Fハロース


F/5.13


F15.14

$\mp 15$


F/GIG

