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U.S. DEPARTMENT OF COMMERCE MODIFIED Form PTO-1595 U.S. Patent and Trademark Office (Rev. 10/02) 103183639 To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Nigel Berry PITTS **IDMOS PLC** Christopher LONGBOTTOM Prospect Business Centre The Technology Park Dundee, Angus DD2 1SW United Kingdom Additional name(s) of conveying party(ies) attached? \(\sime\) Yes \(\sime\) No 3. Nature of conveyance: ☑ Assignment ☐ Merger FEB 17 2006 ☐ Security Agreement ☐ Change of Name ☐ Other Execution Date: January 31, 2006 Additional name(s) & address(es) attached?

Yes ☑ No 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 29/241,226 Additional numbers attached? ☐ Yes ☑ No 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 SUGHRUE MION, PLLC ☑ Enclosed. WASHINGTON OFFICE ☐ Authorized to be charged to Deposit Account No. 19-4880. The USPTO is directed and authorized to charge all required CUSTOMER NUMBER fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. 8. Deposit Account Number: 19-4880 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original decument, February 17, 2006 Reg. No. 22,775 Robert V. Sloan Date Total number of pages including cover sheet, attachme #24,224,2996 ANNILLER 19999126 29241226 Mail documents to be recorded with required cover there intermation to: 48.88 OF MAIL STOP ASSIGNMENT RECORDATION SERVICES Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

> PATENT REEL: 017587 FRAME: 0166

Assignment

Whereas, We, Nigel Berry PITTS and Christopher LONGBOTTOM, hereinafter called assignors, have invented certain improvements in a

DENTAL APPARATUS
and executed an application for Letters Patent of the United States of America therefor on ; and
Whereas, IDMoS PLC
Prospect Business Centre
The Technology Park
Dundee, Angus DD2 1SW
United Kingdom
, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;
Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,
We, the above named assignors, hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.
We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number
S/Nigel-Berry PITTS
Date: 31/1/06 Changlow Am
s/Christopher LONGBOTTOM
(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

HMJ04026US-1

Client Ref. No.:

PATENT RECORDED: 02/17/2006 REEL: 017587 FRAME: 0167