

**IEET** 

102481368 PATENTS ONLY

Our Ref.: 124-996

Commissioner of Patents and Trademarks Box Assignment, Washington, D.C. 20231

1.73.63

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.						
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):					
Roger ASTON						
Leigh Trevor CANHAM	Name: pSiMedica Limited					
	Internal Address: Malvern Hills Science Park					
	Street Address: Geraldine Road					
	Malyann					
Additional name/s of conveying party/ies attached?	Malvern					
3. Nature of conveyance:	City: Worcestershire					
Assignment Merger	State/Country: United Kingdom					
Security Assignment Change of Name	Zip: WR14 3SZ					
Other	Zip. WK14 33Z					
Execution Date: December 2 and 9, 2002	Additional name/s & address/es attached?  Yes  No					
Execution Date. December 2 and 9, 2002	Additional name/s & address/es attached: 1 fes 1 No					
4. Application number(s) or patent number(s):						
If this document is being filed together with a new application, the execution	n date of the application is:					
approximation ap	- date of the application is					
A. Patent Application No(s).	B. Patent No(s).					
(1) 10/297,803	(1)					
27/26 <del>08</del> MKAYPAGH 00000016 10297803	(2)					
(3)	(3)					
#C:8021 40.00 OP Additional numbers att						
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved: 1					
concerning document should be mailed:						
	7. Total fee (37 CFR 3.41) \$ 40.00					
Name: Arthur R. Crawford						
	Authorized to be charged to deposit account #14-1140					
Internal Address:						
	8. The Commissioner is hereby authorized to charge any					
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which					
1100 North Glebe Road	should have been filed herewith (or with any paper thereafter					
8 <sup>th</sup> Floor	filed in this application by this firm) to our Account No.					
City: Arlington State: VA Zip: 22201	14-1140.					
DO NOT USE THIS SPACE						
9. Statements 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 document.						
Anthorn D. Consortant	1					
Arthur R. Crawford	January 23, 2003					
Name of Person Signing Sign	natu <b>j</b> e Date					
Reg. No. 25,327  Total number of pages including <b>original</b> cover sheet, attachments, and document: [3]						
Total number of pages including original cover sheet, attachments, and document. [3]						

## ASSIGNMENT OF PATENT APPLICATION

/ Dogge ASTON

	( Leigh Trevor CANHAM				
(Inventors)					
	( In consideration of past and future employment, and my (our) obligation to assign intellectual property generated as result of my (our) employment, the receipt and sufficiency of which consideration is hereby acknowledged, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to				
(Assignee)	( pSiMedica Limited				
(Address)	(of				
	(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of				
(Other	( in the invention, and all application for patent and any Letters				
Countries)	Patent which may be granted therefore, known as				
(Title)	A Porous and/or Polycrystalline Silicon Orthopaedic Implant (CaseNo.P2722/USW)				
	for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed (on or has already filed in				
	(U.S. appln. Serial No. 10/297,803 , filed on				
	(The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.				

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

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In witness whereof,	ممالة ينما لمماني بممييم	المحسدا مستامين المحددة	46- 4-4-(-)		فالمال المستنب في المستنب المستنب المستنب	4
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	oncoured by the	anacioignoa on	and addictor,	opposite are	anacioignea ci	gridiai C(3).

Signature of Inventor	RASTON	Date 2/12/02
Witnessed by	Mesoglall	Date 9/19/2002
Signature of Inventor	LTCANHAM	Date 9/12/02
Witnessed by	Dedisales	Date 9(12/92_
Signature of Inventor		Date
Witnessed by		Date
Signature of Inventor		Date
Witnessed by		Date
Signature of Inventor		Date
Witnessed by		Date
Signature of Inventor		Date
Witnessed by		Date

**RECORDED: 01/23/2003**