Docket No.: 6064 P FCRM PTO-1595 (Modified) 02-10-2000 U.S. DEPARTMENT OF COMMERCE EET (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 Tab settings -To the Honorable Commissioner of Paterus and 101263365 re attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Bill J. Pope Richard H. Dixon Kenneth M. Jensen Name: Diamicron, Inc. Michael A. Vail Clayton F. Gardinier Jefferv K. Taylor Address: 1186 South 1680 West Dean C. Blackburn Louis M. Pope Additional names(s) of conveying party(ies) 3. Nature of conveyance: Merger Assignment Security Agreement ☐ Change of Name City: Orem _____ State/Prov.: UT ZIP: 84-58 Country: USA Other Execution Date: 1/26/2000 Additional name(s) & address(es) X No ☐ Yes Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: 1/26/2000 B. Patent No.(s) Filing date Patent Application No. 694194237 Yes No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Daniel McCarthy 7. Total fee (37 CFR 3.41):.....\$ 40.00 Registration No. 36,600Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: McCarthy & Sadler, LC Authorized to be charged to deposit account 39 Exchange Place, #100 8. Deposit account number: City: Salt Lake City State/Prov.: UT Country: USA ZIP: 84111 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 document.

Name of Person Signing

Daniel McCarthy

Total number of pages including cover sheet, attachments, and

Signature

REEL: 010532 FRAME: 0850

ASSIGNMENT

Inventors:

Bill J. Pope

Clayton F. Gardinier

Michael A. Vail

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Louis M. Pope

Kenneth M. Jensen

Richard H. Dixon

Dean C. Blackburn

Invention:

Prosthetic Hip Joint Having At Least One Sintered Polycrystalline Diamond

Compact Articulation Surface and Substrate Surface Topographical Features in

Said Polycrystalline Diamond Compact

Docket:

6064 P

WHEREAS, the Inventors have made an invention or discovery referred to as the "Invention" which is described and claimed in the attached application for Letters Patent of the United States; and

WHEREAS, Diamicron, Inc., Utah corporation ("Diamicron"), is desirous of acquiring all of the Inventors' rights, title and interest in said invention or discovery:

NOW, THEREFORE, in return for good and valuable consideration, receipt of which is hereby acknowledged, each of the Inventors, by these presents, does hereby sell, assign, and transfer unto Diamicron all rights, title and interest in and to the following: (1) said Invention as described in said patent application, (2) said patent application, (3) any letters Patent issuing from said patent application, and (4) all intellectual property (including patent rights, trade secrets and copyrights) in or to said Invention. Said assignment is without any geographic limitation and shall include the United States of America and all foreign countries. All rights, title and interest in said Invention, said patent application, any Letters Patent issuing from said patent application, and said intellectual property are to be held and enjoyed by Diamicron for its own use and behalf, and for that of its legal representatives and assigns, as fully and entirely as the same would have been held by the Inventors had this assignment and sale not been made. Diamicron shall be free to assign, license or otherwise exploit said Invention, said patent application, any Letters Patent issuing from said patent application, and said intellectual property.

AND each of the Inventors does further agree to sign all papers, make all rightful oaths and do all requisite acts for the filing of any disclaimer or for the filing and assignment of any other patent application (including divisional, continuing, continuation-in-part, reissue and foreign applications) based on the present patent application or said Invention. Any such other patent application is deemed to be part of the above assignment.

AND each of the Inventors does further agree to communicate to Diamicron, its successors, assigns or other legal representatives, such facts relating to said Invention as may be known to him, and to testify as to such facts in any prosecution, interference or litigation.

Executed by the undersigned on the date indicated.

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Inventor's Signature:	of Stone
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RECORDED: 01/30/2000

PATENT REEL: 010532 FRAME: 0852