#### 501909232 05/03/2012

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Richard Henry Howard Barr	04/25/2012

### **RECEIVING PARTY DATA**

Name:	Centrax Limited
Street Address:	Shaldon Road
City:	Newton Abbot, Devon
State/Country:	UNITED KINGDOM
Postal Code:	TQ12 4SQ

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13462890

#### **CORRESPONDENCE DATA**

**Fax Number**: (419)255-9639 **Phone**: 4192555900

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Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: MacMillan, Sobanski & Todd, LLC

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Address Line 2: One Maritime Plaze, Fifth Floor

Address Line 4: Toledo, OHIO 43604

ATTORNEY DOCKET NUMBER:	1-53896
NAME OF SUBMITTER:	Richard S. MacMillan

Total Attachments: 2

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PATENT REEL: 028150 FRAME: 0311 H \$40 00 1346

## ASSIGNMENT

WHEREAS, RICHARD HENRY HOWARD BARR, of "Kimberley", 21 Oxlea Close, Torquay, Devon TQ1 2HB United Kingdom, (ASSIGNOR) has invented and owns an invention entitled "PROGRAMMABLE DEVICE FOR TREATING OVER DRAINAGE DUE TO SIPHONIC EFFECTS IN HYDROCEPHALUS SHUNT SYSTEMS" for which an application for United States Patent was executed on even date herewith; and

WHEREAS, CENTRAX LIMITED, of Shaldon Road, Newton Abbot, Devon TQ12 4SQ United Kingdom (ASSIGNEE) is desirous of acquiring the entire interest in, to, and under said invention and in, to, and under any Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00) and for other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE the full and exclusive right, title, and interest to said invention in the United States and its territorial possessions and in all foreign countries, including the right of priority under the International Convention of 1883 and later modifications thereof, and to all Patents or similar protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, renewal, substitute, or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted. ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale. ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention, and said Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the

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same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, issue, and enforce said application, said invention and said Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

Moveman	Date:	25 APRIL 2012	
RICHARD HENRY HOWARD BARR			
Witness	Date:	25 April 2012	
Witness	Date:	25 AMIL 2012	