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Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Alexander Dolgin Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Thoratec Corporation 6035 Stoneridge Drive Pleasanton, CA 94588 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: 10/23/2002	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 10/224,118 Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No B: Patent No(s):	
5. Name/address of party to whom correspondence concerning document should be mailed: STEPHEN R. SCHAEFER Fish & Richardson P.C., P.A. 60 South Sixth Street Suite 3300 Minneapolis, MN 55402	6. Total number of applications/patents involved: 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>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.</i> Stephen R. Schaefer Reg. No. 37,927 Name of Person Signing Signature JAN. 22, 2003 Date Total number of pages including coversheet, attachments and document: 3	

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CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV 115425392 US

Date of Deposit: January 22, 2003

PATENT
REEL: 013682 FRAME: 0275

ASSIGNMENT

For valuable consideration, I, ALEXANDER DOLGIN of 1019 Massachusetts Avenue, Lexington, MA 02420, hereby assign to Thoratec Corporation, a California corporation having a place of business at 6035 Stoneridge Drive, Pleasanton, CA 94588, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled TRANSMISSION OF INFORMATION FROM AN IMPLANTED MEDICAL DEVICE, filed August 20, 2002, and assigned U.S. Serial Number 10/224,118, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at _____,
this 23 day of October, 2002.

 L.S.
ALEXANDER DOLGIN

State of Massachusetts :

: ss.

County of Pittsfield :

Before me this 23rd day of October, 2002, personally appeared
ALEXANDER DOLGIN known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for
the purposes therein contained.


Notary Public

My Commission Expires:

[Notary's Seal Here]

Kaye A. Canfield
NOTARY PUBLIC
My commission expires June 10, 2006

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