## PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Applied Superconetics, Inc.	04/04/2006

#### **RECEIVING PARTY DATA**

Name:	Toshiba Medical Systems Corporation	
Street Address:	1385 Shimoishigami	
Internal Address:	Otawara-shi	
City:	Tochigi	
State/Country:	JAPAN	
Postal Code:	324-8550	

#### PROPERTY NUMBERS Total: 4

Property Type	Number
Patent Number:	5412363
Patent Number:	5194810
Patent Number:	6438966
Patent Number:	6438967

## **CORRESPONDENCE DATA**

Fax Number: (619)688-1322

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Email: email@nydegger.com
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Address Line 4: San Diego, CALIFORNIA 92103

ATTORNEY DOCKET NUMBER:	10944.100

NAME OF SUBMITTER: Neil K. Nydegger

PATENT REEL: 017458 FRAME: 0046

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#### ASSIGNMENT:

WHEREAS, Applied Superconetics, Inc., a California corporation ("Assignor"), having offices at 8980 Crestmar Point, San Diego, CA 92121, has certain rights and title to those patents and patent applications set forth on the attached Schedule A (all such technology referred to herein as the "Technology/Intellectual Property"); and

WHEREAS, Toshiba Medical Systems Corporation, a Japanese corporation ("Assignee"), having offices at 1385, Shimoishigami, Otawara-shi, Tochigi 324-8550, Japan, is desirous of acquiring an interest in the Technology/Intellectual Property:

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all of Assignor's right, title and interest in and to the Technology/Intellectual Property and to all foreign counterparts (including patent, utility model and industrial designs), and all future improvements thereon, and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world; and further including: (i) all income, royalties, and damages now and hereafter due and/or payable to Assignor, including without limitation, damages and payments for past or future infringements and misappropriations thereof; (ii) all rights to sue for past, present and future infringements or misappropriations thereof; and (iii) all rights corresponding to any of the above throughout the world. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the Technology/Intellectual Property and any improvements, (b) execute, verify, acknowledge and deliver or cause to be delivered all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the Technology/Intellectual Property and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

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IN TESTIMONY WHEREOF, Assignor has caused this Assignment to be duly executed by its duly authorized officer on the date set forth below.

APPLIED SUPERCONETICS, INC.

By: /W/
Its: General Manager

Dated: 4/4/2006

[Corporate Seal]

STATE OF CALIFORNIA ) ) ss. COUNTY OF SAN DIEGO )

On Aprily, 2006, before me, Dorab Burns, Notary Public, personally appeared Bruce C. Brangman, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s), on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Debra Bun

DEBRA D. BURNS Commission # 1388666 Notary Public - California San Diego County My Comm, Expires Dec 6, 2006

(Seal)

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## Schedule A

# Assignment from Applied Superconetics, Inc. to Toshiba Medical Systems Corporation

DOCKET	TITLE	COUNTRY	DATE FILED SERIAL NO.	DATE ISSUED PATENT NO.
10944.3.1	Open Access Superconducting MRI Magnet (CIP)	USA	06/10/94 08/259,914	05/02/95 5,412,363
10944.3.1a	Open Access Superconducting MRI Magnet (CIP)	JAPAN	03/22/95 62469/95	10/09/97 2706631
10944.5	Superconducting MRI Magnet with Magnetic Flux Field Homogeneity Control	USA	12/26/92 813,981	03/16/93 5,194,810
10944.5a	Superconducting MRI Magnet with Magnetic Flux Field Homogeneity Control	JAPAN	10/26/92 287631/92	04/25/96 2046843
10944.8a	Method for Determining Shim Placement on Tubular Magnet	JAPAN	03/02/95 43203/95	05/15/98 2781529
10944.16	Cryocooler Interface Sleeve	USA	06/13/01 09/881,642	08/27/02 6,438,966
10944.16a	Cryocooler Interface Sleeve	EUROPE	03/28/02 02076248.0	
10944.16b	Cryocooler Interface Sleeve	JAPAN	04/04/02 2002- 101979	
10944.16.1	Cryocooler Interface Sleeve for a Super-conductor Magnet and Method of Use (CON)	USA	07/26/01 09/915,916	08/27/02 6,438,967
10944.16.1a	Cryocooler Interface Sleeve for a Super-conductor Magnet and Method of Use (CON)	EUROPE	03/28/02 02076247.2	
10944.16.1b	Cryocooler Interface Sleeve for a Super-conductor Magnet and Method of Use (CON)	JAPAN	04/04/02 2002- 101977	

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**RECORDED: 04/12/2006**