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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masaru Tomita	09/16/2009

RECEIVING PARTY DATA

Name:	Railway Technical Research Institute
Street Address:	2-8-38 Hikari-cho
Internal Address:	Kokubunji-shi
City:	Tokyo
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12976203

CORRESPONDENCE DATA

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NAME OF SUBMITTER: Thomas O. Hoover

Total Attachments: 2

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PATENT REEL: 027917 FRAME: 0734 340 00 12976

ASSIGNMENT

In consideration of One Dollar and other good and valuable consideration, the receipt of which is hereby acknowledged, I,

Masaru Tomita,

hereby sell and assign to RAILWAY TECHNICAL RESEARCH INSTITUTE, a Japanese corporation, having a principal place of business at 2-8-38 Hikari-cho, Kokubunji-shi, Tokyo, Japan, its successors and assigns, the entire right, title and interest, including the right to claim priority under the International Convention, throughout the United States, its territories and all foreign countries in and to our invention(s) in

ANNULAR MAGNET SYSTEM FOR MAGNETIC RESONANCE SPECTROSCOPY

and the United States Provisional Patent Application therefor filed on October 3, 2005, Application No. 60/723,182 and the application for United States Letters Patent therefor filed on October 3, 2006, Application No. 11/542,628, and International Application No. PCT/US2006/038519 filed on October 3, 2006, any such patents as may issue thereon, and all divisions, reissues and continuations thereof.

And I hereby covenant that I have full right to make such assignment, and agree for myself and my executors and administrators that I will, at the expense of said RAILWAY TECHNICAL RESEARCH INSTITUTE, execute all applications for domestic and foreign patents including divisional, continuation, continuation-in-part, reissue and re-examination applications thereof, make all rightful oaths, sign all lawful papers, testify in any proceeding in which said invention or any application or patent directed thereto may be involved, and generally do everything possible to aid said RAILWAY TECHNICAL RESEARCH INSTITUTE, its successors and assigns, to obtain and enforce proper patent protection for said invention(s) in the United States, its territories and all foreign countries.

And I hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all United States Patents on inventions claiming priority of any such Provisional Patent Applications to RAILWAY TECHNICAL RESEARCH INSTITUTE, its successors and assigns.

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PATENT REEL: 027917 FRAME: 0735 IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal. $\label{eq:my}$

Marasu Tomital

Date: Sep. 16, 2009

Sachilco Hayase
Witness (Signature)

Date: Sep 16, 2009

Sachiko Hayase Witness (Please Print Name)