## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Sergey V. Uchaykin	05/11/2011

## **RECEIVING PARTY DATA**

Name:	D-Wave Systems Inc.
Street Address:	100 - 4401 Still Creek Drive
City:	Burnaby
State/Country:	CANADA
Postal Code:	V5C 6G9

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13050742

#### **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Frank Abramonte

Total Attachments: 2

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PATENT REEL: 026353 FRAME: 0498

## ASSIGNMENT

WHEREAS, I, Sergey V. Uchaykin (hereinafter referred to as ASSIGNOR), having a mailing address of 100 – 4401 Still Creek Drive, Burnaby, British Columbia, Canada V5C 6G9, am the sole inventor of an invention entitled "SYSTEMS AND METHODS FOR MAGNETIC SHIELDING," as described and claimed in the specification for which an application for United States letters patent was filed on March 17, 2011, and assigned Application No. 13/050,742. This application claims the benefit of U.S. Provisional Application No. 61/316,744, filed on March 23, 2010;

WHEREAS, D-Wave Systems Inc. (hereinafter referred to as ASSIGNEE), a Canadian corporation having a place of business at 100 - 4401 Still Creek Drive, Burnaby, British Columbia, Canada V5C 6G9, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions including any extensions or adjustments in term thereof and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNOR had this assignment, transfer and sale not been made. ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

> PATENT REEL: 026353 FRAME: 0499

May 11, 2011	Yff
Date	Sergey V. Uchaykin
City of Burnahy	SS.
Province of <u>/S C</u>	

I certify that I know or have satisfactory evidence that Sergey V. Uchaykin is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated
Signature of Notary Public
Printed Name T. Lotze
My appointment does not expire.

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