

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	JEREMY P. HILTON	03/23/2016
RECEIVING PARTY DATA		
Name:	D-WAVE SYSTEMS INC.	
Street Address:	3033 BETA AVENUE	
City:	BURNABY, BRITISH COLUMBIA	
State/Country:	CANADA	
Postal Code:	V5G 4M9	
PROPERTY NUMBERS Total: 1		
Property Type	Number	
Application Number:	14874102	
CORRESPONDENCE DATA		
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>		
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ATTORNEY DOCKET NUMBER:	240105.530C1	
NAME OF SUBMITTER:	FRANK ABRAMONTE	
SIGNATURE:	/Frank Abramonte/	
DATE SIGNED:	06/22/2016	
Total Attachments: 2		
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source=12018-US-3_240105.530C1 Assignment - Hilton#page2.tif		

ASSIGNMENT

WHEREAS, I, Jeremy P. Hilton (hereinafter referred to as ASSIGNOR), having a mailing address of 3033 Beta Avenue, Burnaby, British Columbia, Canada V5G 4M9, am a joint inventor, along with Colin P. Williams, of an invention entitled "SYSTEMS AND METHODS FOR REAL-TIME QUANTUM COMPUTER-BASED CONTROLS OF MOBILE SYSTEMS," as described and claimed in the specification for which an application for United States letters patent was filed on October 2, 2015, and assigned Application No. 14/874,102, which is a continuation of U.S. Application No. 14/163,838 filed on January 24, 2014, which application claims the benefit of U.S. Provisional Application No. 61/756,944, filed on January 25, 2013;

WHEREAS, D-Wave Systems Inc. (hereinafter referred to as ASSIGNEE), a Canadian corporation having a place of business at 3033 Beta Avenue, Burnaby, British Columbia, Canada V5G 4M9, 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, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers unto said ASSIGNEE, the entire right, title and interest in and to said provisional patent application and the invention(s) disclosed therein, and any and all letters patent(s) which claim priority to said provisional application and any and all letters patent(s) which claim the invention(s) disclosed therein and which may be granted 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 provisional application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, and including the right to sue and collect damages for past and present infringement of said letters patent(s); said invention, provisional application and all letters patent(s) on said invention or claiming priority to said provisional application to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit 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.


PATENT

REEL: 038988 FRAME: 0089

ASSIGNOR agree 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.

23/3/16
Date


Jeremy P. Hilton

City of BURBURY)
Province of BC) ss.

I certify that I know or have satisfactory evidence that Jeremy P. Hilton signed this instrument of his own free will as a voluntary act for the uses and purposes mentioned in the instrument.

Date 23-MAR-2016
(Type or Print)

Signed at BURBURY, BC

LAURIE JORR
(Type or Print Name of Witness)


(Signature of Witness)

D-Wave Systems Inc.

30-MAR-2016
Date

 (Assignee)

Tanva J. Rothe, General Counsel & Director of IP
(Assignee Signatory Name, Title)