

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Paul I. Bunyk	10/31/2008
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:	12194282
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ATTORNEY DOCKET NUMBER:	240105.483
NAME OF SUBMITTER:	Frank Abramonte
Total Attachments: 2 source=483_Assign#page1.tif source=483_Assign#page2.tif	

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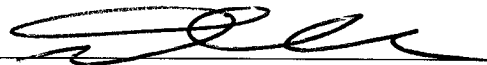
ASSIGNMENT

WHEREAS, I, Paul I. Bunyk (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 “QUANTUM PROCESSOR,” as described and claimed in the specification for which an application for United States letters patent was filed on August 19, 2008, and assigned Application No. 12/194,282. This application claims the benefit of U.S. Provisional Application No. 61/018,820, filed on January 3, 2008;

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 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.

Oct. 31, 2008
Date



Paul I. Bunyk

City of Burnaby)
Province of BC)

ss.

I certify that I know or have satisfactory evidence that Paul I. Bunyk 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 31 Oct 2008

Signature of
Notary Public 

Printed Name T. Rothe

My appointment does not expire.

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