PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexei V. Filatov	11/04/2009

RECEIVING PARTY DATA

Name:	CALNETIX, INC., a corporation of California
Street Address:	12880 Moore Street
City:	Cerritos
State/Country:	CALIFORNIA
Postal Code:	90703

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12610766

CORRESPONDENCE DATA

Fax Number: (214)747-2091

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

Phone: (214) 747-5070

Email: Rockett@fr.com

Correspondent Name: Fish & Richardson P.C.

Address Line 1: 1717 Main Street

Address Line 2: Suite 5000

Address Line 4: Dallas, TEXAS 75201

ATTORNEY DOCKET NUMBER: 19621-0030001

NAME OF SUBMITTER: Candice R. Rockett

Total Attachments: 2

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PATENT REEL: 023502 FRAME: 0973

Attorney Docket No.: 19621-0030001

<u>ASSIGNMENT</u>

For valuable consideration, I, Alexei V. Filatov, of 3200 Palm Drive, Apt. 418, Fullerton, CA 92831; hereby assign to CALNETIX, INC., a corporation of California, having a place of business at 12880 Moore Street, Cerritos, CA 90703, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled GENERATING ELECTROMAGNETIC FORCES IN LARGE AIR GAPS, filed November 2, 2009, and assigned U.S. Serial Number 12/610, 766, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney Docket No.: 19621-0030001

DATE: 11/04/09 ALEXEI V. FILATOV
Acknowledgment
State of California
County of LOS ANGELES
On 114109 before me, S. BARBER, NOTARY PUBLIC. (insert name and title of the officer)
personally appeared Alexei V. Filatov, who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.
WITNESS my hand and official seal. S. BARBER COMM. #1852554 NOTARY PUBLIC - CALIFORNIA 8
Signature (Seal) My Commi. Expires July 3, 2013

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RECORDED: 11/11/2009

PATENT REEL: 023502 FRAME: 0975