## PATENT ASSIGNMENT

## Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
N		Name	Execution Date	
Benjamim Tang			10/12/2011	
Amir Babazadeh			10/12/2011	
RECEIVING PARTY DATA				
Name:	Primarion, Inc.			
Street Address:	2780 Skypark Drive, Suite 100			
City:	Torrance			
State/Country:				
Postal Code:	90505	90505		
PROPERTY NUMBERS Total: 1				
Property Type				
Property T	уре	Number	50 50	
Property Ty Application Number:		Number 55295	34 55 295	
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Application Number:	131	55295		
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## ASSIGNMENT

For good and valuable consideration, I/we,

Benjamim Tang, a citizen of the United States, residing at 6944 Grovespring Drive Rancho Palos Verdes, CA 90275, Amir Babazadeh, a citizen of Iran, residing at 30 Palatine #438 Irvine, CA 92612,

hereinafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to **Primarion, Inc.**, having its principal place of business at 2780 Skypark Drive, Suite 100 Torrance, CA 90505, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and

filed on June 7,	US Serial No. <u>13/155295</u> Methods and Apparatus for DC-DC Conversion Using Digitally Controlled		
entitled:	Adaptive Pulse Frequency Modulation		

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements an the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and all patents on

Covenant with said Assignee, it successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE: Benjamim Táng SIGNATURE: Amir' Babazadeh

DATE: 10/12/2011

DATE: 10/12/2011

PATENT REEL: 027234 FRAME: 0590

**RECORDED: 11/16/2011**