PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ashraf W Lotfi	10/26/2009
Douglas Dean Lopata	10/26/2009
William W Troutman	10/26/2009
Tanya Nigam	11/02/2009

RECEIVING PARTY DATA

Name:	Enpirion, Inc.	
Street Address:	53 Frontage Road, Suite 210	
Internal Address:	Perryville III Corporate Park	
City:	Hampton	
State/Country:	NEW JERSEY	
Postal Code:	08827	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12549836	

CORRESPONDENCE DATA

Fax Number: (972)732-9218

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

Phone: 972-732-1001

Email: errera@slater-matsil.com

Correspondent Name: Glenn W. Boisbrun

Address Line 1: Slater & Matsil, L.L.P.

Address Line 2: 17950 Preston Rd., Suite 1000

Address Line 4: Dallas, TEXAS 75252

ATTORNEY DOCKET NUMBER: ENP-004D1CP6

NAME OF SUBMITTER: Jill M. Errera

PATENT

REEL: 023529 FRAME: 0414

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Total Attachments: 2

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PATENT REEL: 023529 FRAME: 0415

ATTORNEY'S DOCKET NO. ENP-004D1CP6

ASSIGNMENT

WHEREAS, we the undersigned inventors, of residences as listed below, having invented certain new and useful improvements as below entitled, for which application for United States Letters Patent is made, and

WHEREAS, Enpirion, Inc., having a principal place of business in Hampton, NJ ("Assignee") desires to acquire our entire right, title and interest in and to the invention, and in and to said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we assign to Assignee all right, title and interest in and to said invention and in and to said application and all parents which may be granted therefor, and all divisions, reissues, continuations, continuations-in-part and extensions thereof; and in and to any applications filed in any foreign country or group of countries based thereon, including the right to file said foreign applications and to claim priority under the provisions of the Ir ternational convention and any other relevant convention or treaty; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as our interest is concerned, to Assignee.

We also assign to Assignee, all right, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents and legal equivalents, including utility models, industrial models and designs for said inventions in its own name throughout the world including all rights to publish cautionary no ices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, afficients, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

We will communicate to Assignee any facts known to us respecting any improvements; and, at the expense of Assignee, we will testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations and generally take all reasonable steps to vest title in Assignee and to aid Assignee to obtain and enforce proper protection for said invention in all countries.

IN WITNESS WHEREOF, I he TITLE OF INVENTION	reunto set hand and seal this day and year Laterally Diffused Metal (
SIGNATURE OF INVENTOR AND NAME	(I) Ashraf W. Lotfi /O- 23-09	(2) Douglas Dean Lopata Lyll Dem Tey	13) William W. Troutman WW Troutman
DATE RESIDENCE (CITY AND STATE)	Bridgewater, NJ	10-26-09 Boyertown, PA	(0-16-09 Montville, NJ

Assignment of Invention Page I

ATTORNEY'S DOCKET NO. ENP-004D1CP6

IN WITNESS WHEREOF, The	reunto set hand and seal this day and year:		.,	A Company of the comp
PROTENSIAN STREET	Laterally Diffused Motal Oxide	Semiconductor I	Device and M	lethod of Forming the Same
SIGNATURE OF INVENTOR AND NAME	(4) Tanya Nigam			
Date Residench (City and State)	2nd Nov. 2005 Somyvale, CA	And the second s		

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