PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Keyvan Sayyah	08/21/2008
Robert R. Hayes	08/21/2008

RECEIVING PARTY DATA

Name:	The Boeing Company	
Street Address:	100 North Riverside Plaza	
City:	Chicago	
State/Country:	ILLINOIS	
Postal Code:	60606-2016	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12196936

CORRESPONDENCE DATA

Fax Number: (213)457-1850

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

Phone: 2134571800

ipmail@dykema.com Email: Correspondent Name: Dykema Gossett LLP

Address Line 1: 333 South Grand Avenue, Suite 2100 Los Angeles, CALIFORNIA 90071 Address Line 4:

ATTORNEY DOCKET NUMBER: 065542-0028

Karin E. Peterka NAME OF SUBMITTER:

Total Attachments: 2

500628582

source=Assignment-65542-0028#page1.tif source=Assignment-65542-0028#page2.tif

PATENT

REEL: 021431 FRAME: 0302

	GE 10.1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Docket No. 07-0061 065542-0028	
This is an A	ssignment of the following rights, title	and interest: (check all that apply):		
\boxtimes	United States of America rights, title	and interest in the invention		
×	Foreign rights, title and interest in t			
	United States Patent Application Serial No.			
	Date of Execution: Date of Filing:			
	United States Provisional Patent Application Serial No.			
	United States Patent No(s).			
	☐ International (PCT) Patent Application Serial No.			
	Other (specify)			
Title of the I LITHIUM NI DRIFT		ED SEMICONDUCTOR STRUCTURE FOR	THE MITIGATION OF DC BIAS	
Inventors (as				
	Name	Address		
Robert R. F		1021 Yale Street, Santa Monica, California 26052 Mulholland Hwy., Calabassas, Califo		
lssignee				
The District	Name	Address		
The Boeing		100 North Riverside Plaza Chicago, IL 60606-2016		

[Page 1 of 2]

AS03A/REV02

Aug-05-08

12:14pm

From-DYKEMA GOSSETT LLP

626-449-5705

T-264 P.006

F-799

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 07-0061 065542-0028

Whereas, we, the above-identified Inventors, have invented certain new and aseful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, little and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Director of the United States Patent and Trademark Office to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Quel E House 8/21/08
Quet & France 8/21/08

Page 2 of 2)

PATENT REEL: 021431 FRAME: 0304

RECORDED: 08/22/2008