502150044 12/04/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Christian Larsen	01/12/2009
Lorenzo Crespi	01/12/2009
Mouna Elkhatib	01/07/2009
Mary Lu	01/07/2009
James Skov	01/12/2009

RECEIVING PARTY DATA

Name:	Conexant Systems, Inc.
Street Address:	4000 MacArthur Blvd.
City:	Newport Beach
State/Country:	CALIFORNIA
Postal Code:	92660

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13693569

CORRESPONDENCE DATA

Fax Number: 2146616604

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

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Correspondent Name: Christopher J. Rourk
Address Line 1: Jackson Walker L.L.P.
Address Line 2: 901 Main Street, Suite 6000
Address Line 4: Dallas, TEXAS 75202

ATTORNEY DOCKET NUMBER:	013628.00709
NAME OF SUBMITTER:	Debbie Sams

PATENT

REEL: 029402 FRAME: 0683

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Total Attachments: 6

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PATENT REEL: 029402 FRAME: 0684

Attorney Docket No.: 013628.00540 (08CXT0062PT)

ASSIGNMENT

WHEREAS, We, Christian Larsen, Lorenzo Crespi, Mouna Elkhatib, Mary Lu and James Skov, have jointly made an invention entitled, "POWER MANAGEMENT CONTROLLER FOR DRIVERS," for which we have executed an application for United States Letters Patent on December 17, 2008; and we hereby authorize our attorneys, authorized to prosecute said application to here insert the filing date and serial number of said application, when known;

Filed: December 19, 2008 Serial No.: 12/339,635

WHEREAS, we represent and warrant that we are the owners of said invention and application for Letters Patent.

WHEREAS, Conexant Systems, Inc. (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware, having a business address of 4000 MacArthur Blvd., Newport Beach, California 92660, is desirous is acquiring the same.

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by us, we have assigned, sold, transferred and set over and by these presents do assign, sell, transfer and set over unto said ASSIGNEE the entire right, title and interest in and to (a) said invention and worldwide rights therein; (b) said Applications, including all divisions, continuations and substitutions thereof; and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file corresponding applications for Letters Patent on said invention in any and all foreign countries, and to claim priority under any and all treaties and conventions to which the United States of America is signatory including the Paris Convention for the Protection of Industrial Property for such corresponding applications, or any division, continuation or substitution thereof, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this assignment not been made.

We jointly and severally covenant and agree that we will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said ASSIGNEE, its assigns and successors, to said invention, application and Letters Patent, including making such title of lawful public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

PATENT REEL: 029402 FRAME: 0685 We jointly and severally represent and covenant that no assignment, mortgage, sale, license, pledge, encumbrance or alienation of said invention or patent application has been or will be made or entered into which would conflict with this assignment and sale.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters patent based on said application and each division, continuation, substitution, reissue, renewal and extension thereof to said ASSIGNEE, its successors and assigns.

Each of the undersigned further declares that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the Applications or any patent issued thereon.

IN TESTIMONY WHEREOF, we have duly executed this assignment on the date as indicated below.

Date: 1/12/2007	Church	
7	First Joint Inventor: Christian Larsen	
•	4 Bahia	
	Irvine, California 92614	
	Citizenship: Denmark	
State of California))	
,	ý	
County of Orange) ss.	
Larsen, known to me to be the	signed Notary Public, on this day personally e person whose name is subscribed to the forego e executed the same for the purposes and co	oing instrument and
Given under my hand a	nd seal of office this day of	, 2009.
	Marana District	
	Notary Public	
	My Commission Expires:	

Date: 1/12/2009	_ low Fin	
	Second Joint Inventor: Lorenzo Crespi	
	1942 Orange Avenue	
	Costa Mesa, California 92627	
	Citizenship: Italy	
State of California)	
2)	
County of Orenze) ss.	
known to me to be the pers	ned Notary Public, on this day personally appeared on whose name is subscribed to the foregoing executed the same for the purposes and consi	instrument and
Given under my hand ar	nd seal of office this day of	, 2009.
	Notary Public	
	My Commission Expires:	

Date: 1/7/2009		100	
,	Third Joint Inv	entor: Mouna Elkhatib	**************************************
	1041 Hudson D	Drive / \	
	Tustin, Californ	nia 92782	
	Citizenship: M	lorocco	
State of California)		
	Ś		
County of Orange) ss.		
Before me, the undersigned N known to me to be the person wacknowledged to me that he execute expressed.	vhose name is s	subscribed to the forego	oing instrument and
Given under my hand and sea	l of office this _	day of	, 2009.
	Notary Public		
	My Commissio	n Expires:	
	-	-	

Date: 1/7/09	flan		
	Fourth Joint Inven	tor: Mary Lu	All the second s
	1057 Kelly Drive	•	
	San Jose, Californi	ia 95129	
	Citizenship: Unite	ed States of America	
State of California)		
_	j j		
County of Orange) ss.		
Before me, the unders to me to be the person whose me that he executed the same		foregoing instrument an	d acknowledged to
Given under my hand	and seal of office this	day of	, 2009.
	Notary Public		
	My Commission E	xpires:	

Date: 1/12/2009	Eifth Joint Inventor: James Skov 28701 Sea Point Laguna Niguel, California 92677 Citizenship: United States of America
	C. III. O'III. O'III. O'II. O'
State of California))
County of Orenge) ss.
known to me to be the person w	Notary Public, on this day personally appeared James Skov hose name is subscribed to the foregoing instrument and tuted the same for the purposes and consideration therein
Given under my hand and sea	d of office this, 2009.
	Notary Public
	My Commission Expires: