PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
The Fox Group, Inc.	01/09/2013	

RECEIVING PARTY DATA

Name:	Kyma Technologies, Inc.		
Street Address:	8829 Midway West Road		
City:	Raleigh		
State/Country:	NORTH CAROLINA		
Postal Code:	27617		

PROPERTY NUMBERS Total: 10

Property Type	Number
Patent Number:	6218269
Patent Number:	6472300
Patent Number:	6476420
Patent Number:	6479839
Patent Number:	6555452
Patent Number:	6559038
Patent Number:	6559467
Patent Number:	6599133
Patent Number:	6849862
Patent Number:	6890809

CORRESPONDENCE DATA

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

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PATENT

REEL: 029632 FRAME: 0347

502195658

Correspondent Name: Matthew T. Currie

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ATTORNEY DOCKET NUMBER: 0000352120

NAME OF SUBMITTER: Matthew T. Currie/N.Deane

Total Attachments: 3

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> PATENT REEL: 029632 FRAME: 0348

PATENT ASSIGNMENT

This PATENT ASSIGNMENT is by The Fox Group, Inc., a California corporation, with its principal offices at 54 Jennie Dade Lane, Sperryville, VA 22740 (the "Assignor"), with regard to the following.

WHEREAS, Assignor has been granted or assigned the patents referenced on Exhibit A attached hereto (the "Patents"); and

WHEREAS, Assignor and Kyma Technologies, Inc., a Delaware corporation ("Assignee"), have entered into an Exclusive License and Sublicense Agreement dated as of September 28, 2010 (the "License Agreement") under the terms of which Assignee has exercised an option to acquire the entire right, title and interest in and to said Patents.

IN WITNESS THEREOF, in consideration of One Dollar (\$1.00) and for other good and sufficient consideration the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the Patents, and reissues and extensions of said Patents, and all rights under the Paris Convention for the Protection of Industrial Property, together with all claims by Assignor for damages by reason of past infringement of the Patents with the right to sue for, and collect the same for Assignee's own use and benefit, and for the use and benefit of its successors, assigns and other legal representatives; the same to be held by Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, to the full end of the term or terms for which said Patents have been granted as fully and entirely as the same would have been held by Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title and interest in and to the Patents and the invention set forth therein and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives and assigns that the Assignor will, if counsel of the Assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said Patents or the invention set forth therein, or any proceeding in connection with said Patents and the invention set forth therein in any foreign country, including interference proceedings, is lawful and desirable, or any reissue or extension of said Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of said Patents for said invention, without charge to the Assignee, its successors, legal representatives and assigns, but at the cost and expense of Assignee, its successors, legal representatives and assigns;

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AND the Assignor hereby requests that the Commissioner of Patents transfer registered ownership of said Patents, and any reissuance or extension thereof, to the Assignee for the sole use and benefit of the Assignee, its successors, legal representatives and assigns.

By:

Dated: 9 TANUARY, 2013

THE FOX GROUP, INC.

P. D'Mean Name: Bernard P. O'Meara

Title: President

EXHIBIT A

PATENTS

Patent			************		
Number	Status	Description	Applied	Granted	Country
		Process for producing III-V		:	
		nitride P-N junctions and P-I-N			
6,218,269	G/TDII	junctions and resulting structures	11/18/1998	4/17/01	USA
		Method for growing P-N			
		homojunction-based structures			
6,472,300	G/TDII	utilizing HVPE techniques	5/18/2001	10/29/02	USA
		P-N Homojunction-based			
		structures utilizing HVPE grown			
6,476,420	G/TDII	III-V compound layers	5/17/2001	11/5/02	USA
		III-V compound semiconductor			
		device with an AlxByInzGa1-x-			:
		y-zN non-continuous quantum			
6,479,839	G/TDII	dot layer	5/18/2001	11/12/02	USA
		Method for growing P-type III-V			
****	A14 (1984) 1989	compound material utilizing		4 104 50 100 00	
6,555,452	G/TDII	HVPE techniques	8/14/2000	4/29/03	USA
		Method for growing P-N			
		heterojunction-based structures	20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	* (F) 64	* 770 4
6,559,038	G/TDII	utilizing HVPE techniques	8/14/2000	5/6/03	USA
		P-N heterojunction-based			
	~ ~~~~	structures utilizing HVPE grown	-1	565600	****
6,559,467	G/TDII	III-V compound layers	5/17/2001	5/6/03	USA
		Method for growing III-V			
		compound semiconductor			,
		structures with an integral non-			
* *** ***	C CONTACT	continuous quantum dot layer	5 11 A 12 A A A 4	B 20 0 10 5	T TEN A
6,599,133	G/TDH	utilizing HVPE techniques	5/18/2001	7/29/03	USA
		III-V compound semiconductor			
		device with an AlxBylnzGal-x-			-
C D 40 D CO	CO CHINESES	y-zN1-a-bPaAsb non-continuous	en akaaat	n is in e	T 157 4
6,849,862	G/TDII	quantum dot layer	5/18/2001	2/1/05	USA
		Method for fabricating a P-N			
		heterojunction device utilizing			
£ 664 644	ALF BALLS AF S. S.	HVPE grown III-V compound	B (B (B A A A	ಪಟ್ಟಾರುವರೆ	# 24a w
6,890,809	G/TDII	layers and resultant device	8/9/2002	5/10/05	USA

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RECORDED: 01/15/2013

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