PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

		NEW ASSIGNMENT		
NATURE OF CONVEYA	NCE:	ASSIGNMENT		
CONVEYING PARTY D	ATA			
		Name	Execution Date	
Paul Cooke			08/07/2006	
Richard W. Hoffman			08/07/2006	
Victor Labyuk			08/07/2006	
Sherry Qianwen Ye			08/08/2006	
RECEIVING PARTY DA	ТА			
Name:	Emcore Corporation			
	145 Belmont Drive			
	Somerset			
	NEW JERSEY			
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ASSIGNMENT

For valuable consideration, we, Paul Cooke, of 558 Oak Street, Port Monmouth, NJ 07758; Richard W. Hoffman, Jr., of 2 Mitchell Lane, Clinton, NJ 08809; Victor Labyuk, of 15 Trafalgar Court, Hackettstown, NJ 07840; Sherry Qianwen Ye, of 3603 Vroom Drive, Bridgewater, NJ 08807; hereby assign to EMCORE CORPORATION, a corporation of New Jersey, having a place of business at 145 Belmont Drive, Somerset, NJ 08873, and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled **INTEGRATED DEVICES ON A COMMON** COMPOUND SEMICONDUCTOR III-V WAFER, filed July 28, 2006, and assigned U.S. Serial Number $\frac{11}{494}$, $\frac{969}{969}$, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignce may reasonably request to effect uate fully this assignment.

1 of 5

DATE:	7 mAus 2006		
		PAUL COOKE	

STATE OF New Jersen)) SS. COUNTY OF Marshow TH.)

On <u>Que yest</u> 7, <u>des</u>, before me, the undersigned, a notary public for the State of <u>New Jersey</u>, there personally appeared PAUL COOKE personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

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SILVIA GENTILE NOTARY PUBLIC OF NEW JERSEY My Commission Expires May 1, 2007

DATE: 7 Aug 2006

v. H - N.

RÍCHARD W. HOFFMAN, JR

STATE OF <u>New Jersey</u> COUNTY OF <u>Somerset</u>) SS.

On <u>August</u> 7, 2006, before me, the undersigned, a notary public for the State of <u>New Jersey</u>, there personally appeared RICHARD W. HOFFMAN, JR. personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.

WITNESS my hand and official seal.

Jehren Gentill

Notary Public

SILVIA GIINTILE NOTARY PUBLIC OF NEW JERGEY My Commission Expires May 1, 2007

8/7/2006 DATE:

VICTOR LABYUK

STATE OF <u>New Jerse</u> COUNTY OF <u>Somerse</u>) SS.

On <u><u><u>August</u></u> 7, <u>2</u>, <u>b</u>, before me, the undersigned, a notary public for the State of <u>New Jersey</u>, there personally appeared VICTOR LABYUK personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in his authorized capacity and that by his signature on this Assignment, the person or the entity upon behalf of which he acted, executed this Assignment.</u>

WITNESS my hand and official seal.

hun Gentill Notary Public

SILVIA G**en**tile

NOTARY PUBLIC OF NEW JERSEY My Commission Expires May 1, 2007

DATE: 8/8/06

SHERRY OIANWEN

STATE OF <u>here from from (</u>) SS. COUNTY OF <u>Somerset</u> SS.

On <u>Current 8</u>, 2006 before me, the undersigned, a notary public for the State of <u>New Jersey</u>, there personally appeared SHERRY QIANWEN YE personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to this Assignment, who acknowledged having executed the same in her authorized capacity and that by her signature on this Assignment, the person or the entity upon behalf of which she acted, executed this Assignment.

WITNESS my hand and official seal.

Notary Public

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RECORDED: 12/16/2010