Docket No.: 429981/069 10-18-2000 FORM PTO-1595 (Modified) ET U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02 Tab settings → → To the Honorable Commissioner of Patents and Trademarks he attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Mee Koy Chin Name: Nanovation Technologies, Inc. Jose L. Jimenez Address: 2665 South Bayshore Drive, Suite 501 ☐ Yes ☒ No Nature of conveyance: Merger Assignment City: Miami State/Prov.: FL ☐ Security Agreement ☐ Change of Name Country: United States ZIP: 33133 Other Execution Date: August 19, 2000, September 20, 2000 Additional name(s) & address(es) ☐ Yes ⊠ No 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: September 21, 2000 B. Patent No.(s) Patent Application No. Filing date ☐ Yes ☐ No Additional numbers 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):....\$ 40.00 Name Steven B. Pokotilow ☐ Enclosed - Any excess or insufficiency should be 26,405 Registration No. credited or debited to deposit account Address: Stroock & Stroock & Lavan LLP Authorized to be charged to deposit account 09666811 180 Maiden Lane 8. Deposit account number: City: New York State/Prov.: NY 19-4709 ZIP: 10038 Country: United States 00000106 舌 DO NOT USE THIS SPACE To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy 9. Statement and signature. of the original document. **September 21, 2000** Steven B. Pokotilow, Reg. No. 26,405 Date Signature Name of Person Signing Total number of pages including cover sheet, attachments, and

PATENT REEL: 011155 FRAME: 0506 Docket No. 429981/069 SBP: LAB: lo

ASSIGNMENT

WHEREAS, we, Mee Koy Chin, citizen of Malaysia, residing at 3506 Elmwood Avenue, Wilmette, Illinois, 60091 and Jose L. Jimenez, citizen of Spain, residing at 3083 Signature Boulevard #F, Ann Arbor, Michigan 48103, hereinafter referred to as ASSIGNORS, have invented certain new and useful improvements in WAVELENGTH-SLICING ARCHITECTURE FOR WAVELENGTH DEMULTIPLEXING USING MICRO-RING RESONATORS for which we have filed an application for Letters Patents of the United States concurrently herewith, claiming priority from Application Serial No. 60/155,307 filed on September 21, 1999;

WHEREAS, Nanovation Technologies, Inc., a corporation having a principal place of business at 2665 South Bayshore Drive, Suite 501, Miami, Florida 33133 hereinafter referred to as ASSIGNEE, is desirous of obtaining the entire right, title and interest in, to and under the improvements and the application,

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the ASSIGNEE, its respective successors, legal representatives and assigns, the entire right, title and interest in, to and under the improvements, and the application and all divisions, renewals, continuations and continuations-in-part thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for the improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for the improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for the improvements to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting the improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the improvements in all countries.

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PATENT REEL: 011155 FRAME: 0507

Assignment	IN TESTIMONY	WHEREOF,	we have se	et our hand	i and seal to t	his		
	, 2000		MEE KOY CHIN					
State of)					
County of) ss.:)					
and County a	day of	appeared MEE who signed an	KOY CHIN, and sealed the	to be known	and known to me	e to		
<u>Day ist 19th</u> , 2000		JOSE L. JIMENEZ.						
State of)) ss.:					
County of)					
to be the pe	day of <u>August</u> iforesaid, personally erson of that name, at the same to be his	who signed a	and sealed the	Notary Publi , to me kno e foregoing	c in and for the St wn and known to instrument, and	ate me hc		

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PATENT **REEL: 011155 FRAME: 0508**

IN TESTIMONY WHI Assignment.	EREOF, we have set our hand and seal to this
9/20 (, 2000	
	MEE KOY CHIN
	OFFICIAL SEAL SARAH BAKER SIMON
State of Illinois	NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES:05/22/04
County of Cook) Sarah Baker Simon
and County aforesaid, personally appear	_, 2000 before me, a Notary Public in and for the State ed MEE KOY CHIN, to be known and known to me to gned and sealed the foregoing instrument, and he t and deed.
, 2000	JOSE L. JIMENEZ
	1032 C. 1114121422
State of)) ss.:
State of County of)) ss.:)
County of On this day of	, 2000 before me, a Notary Public in and for the State red JOSE L. JIMENEZ, to me known and known to me signed and sealed the foregoing instrument, and he
County of On this day of and County aforesaid, personally appear to be the person of that name, who	, 2000 before me, a Notary Public in and for the State red JOSE L. JIMENEZ, to me known and known to me signed and sealed the foregoing instrument, and he
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RECORDED: 09/21/2000 REEL: 011155 FRAME: 0509