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	Atty. Docket No.: Poly-129						
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H. Jonathan CHAO, Kang XI	Name: Polytechnic Institute of New York University						
Additional name(s) of conveying party(ies) attached? Yes XX No	Street Address: 6 Metrotech Center						
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3. Nature of conveyance:  XX Assignment Merger	Additional name(s) & address(es) attached? Yes XX No						
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Evacution Data: June 24, 2044							
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4. Application number(5) or patent number(5).							
If this document is being filed together with a new application, the execu	tion date of the application is:						
A D. 14 (1991) A 40/474 440							
A. Patent Application No.(s) 13/171,119 B. P	atent No.(s)						
Additional numbers attack	hed?Yes XX No						
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1						
concerning document should be mailed:	7. Total fee (37 CFR 3.41)						
Name: John C. Pokotylo, Esq.	Enclosed (included with Filing Fees)						
STRAUB & POKOTYLO	XX Any fees required are authorized to be						
Customer No. 26479	charged to the deposit account listed below.						
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9. Statement and signature  To the best of my knowledge and belief, the foregoing information is true.	and correct and any attached convict two convicts to the						
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John C. Pokotylo	ohath June 29, 2011						
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> **PATENT REEL: 026534 FRAME: 0468**

Atty. Doc. No.: Poly-129

## ASSIGNMENT

WHEREAS, we, H. Jonathan CHAO, ASSIGNOR

a citizen of USA, residing at 3 Luccarelli Drive, Holmdel, NJ 07733; and

Kang XI, ASSIGNOR

a citizen of the China, residing at 19 Mountain Laurel Road., Morganville, NJ, 07751;

are the inventors of the invention in:

## DYNAMICALLY PROVISIONING MIDDLEBOXES

for which an application for a Patent of the United States

- was filed on <u>June 28, 2011</u>, as application serial number 13/171,119, or
- ☐ is filed herewith;

and WHEREAS, Polytechnic Institute of New York University, a corporation of New York, having a place of business at 6 Metrotech Center, Brooklyn, NY 11201, ASSIGNEE

is desirous of obtaining the entire right, title and interest in, to and under the invention 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 successors, legal representatives and assigns, the entire right, title and interest in, to and under the invention, and the United States application and all divisions, renewals and continuations (including all continuation-in-part applications) thereof, and all Patents of the United States which may be granted thereon and all reissues and

PATENT REEL: 026534 FRAME: 0469 extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which have been or may hereafter be filed for the invention or claim the benefit of the application or any right of priority to the application, in any and all countries including any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from the United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for the invention 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 and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest 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 regarding the invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign 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 protection for the invention in all countries.

The undersigned hereby grant(s) the law firm of Straub & Pokotylo, and any other representative of the Assignee, the power to insert on this Assignment any further identification, including the application serial number, which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

<del></del> ,	29th	day	of	_Jux	e				_, 203	L1.
IN	TESTIMONY	WHEREOF,	I	hereunto	set	my	hand	and	seal	this

Inoucho H. Jonathan CHAO, Assignor

WITNESSED BY:

Yang Ku

Name

1873 W8th St

Address

Brooklyn, WY 11223

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 24th day of \_\_\_\_\_\_\_\_, 2011.

Kang XI, Assignor

WITNESSED BY:

Nane

1873 W8th St

Address

Brooklyn, NY 11223