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1()) 20.	Atty. Docket No.: Poly-21/APP	
To the Honorable Commissioner of and i maemans.	Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies):	
	A	
Eiji OKI, Roberto ROJAS-CESSA	Name: Polytechnic University	
Hung-Hsiang Jonathan CHAO \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Address:	
Additional name(s) of capitating party(ice) attached?	Street Address: 6 Metrotech Center	
Additional name(s) of conveying party(ies) attached?No	City: Brooklyn State: NY ZIP: 11201	
3. Nature of conveyance: 1./(a.·() 2	City: Brooklyn State: NY ZIP: 11201	
XX AssignmentMerger		
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Other	Additional name(s) & address(es) attached? Yes XX No	
Execution Date: October 22, 24 and 31, 2001		
Application number(s) or patent number(s):		
If this document is being filed together with a new application, the execu	tion date of the application is:	
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A. Patent Application No.(s) 09/873,110 B. Patent No.(s)		
Additional numbers attached?Yes XX No		
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.	XX Enclosed (included with Filing Fees)	
STRAUB & POKOTYLO	XX Any additional 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 copy is a true copy of the original document		
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John C. Pokotylo	November 6, 2001	
Name of Person Signing / Sign	ature Date	
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of Management and Budget, Paperwork Reduction Project (0651-0011), V	Vashington, D.C. 20503.	

PATENT REEL: 012488 FRAME: 0404

ASSIGNMENT

(multiple inventors)

WHEREAS, We, Eiji Oki, ASSIGNOR

a citizen of the JAPAN, residing at 1-3-25-302, Hanakoganei-minami-cho, Kodaira-shi, Tokyo 187-0003, JAPAN;

Roberto Rojas-Cessa, ASSIGNOR

a citizen of the Mexico, residing at 812 New York Avenue, Apt. B, Brooklyn, NY 11203; and

Hung-Hsiang Jonathan Chao, ASSIGNOR

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

are the inventors of the invention in:

PIPELINED MAXIMAL-SIZED MATCHING CELL DISPATCH SCHEDULING

for which we have executed an application for a Patent of the United States herewith; and

WHEREAS, Polytechnic 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 each of 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-

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part applications) thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models and designs which may hereafter be filed for the invention in 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 me 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 the power to insert on this Assignment any further

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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.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal thi
Eiji Oki, ASSIGNOR
WITNESSED BY: Naoko Oki Name 1-3-25-302
Honakoganei-minamicho,
Kodaira-shi, Tokyo 187-0003, Japan WITNESSED BY:
Name Name
1-8-10, Towa, Adachi-kn, Address

Tokyo, De-0003 Japan

IN TESTIMONY WHEREOF, I	hereunto set my hand and seal this October, 2001.
	Roberto Rojas-Cessa, ASSIGNOR
Alauria Mosn Name 3001 Church live Address Bklyn My11226	CLAUDIA M. ROSEN NOTARY PUBLIC, State of New York No. 24-4860232 Qualified in Kings County Commission Expires
WITNESSED BY:	
Name	
Address	_

Hung-Hsiang Jonathan Chao, ASSIGNOR

WITNESSED BY: Name	SANDRA STARK NOTARY PUBLIC OF NEW JERSEY My Commission Expire Cod 18, 2006
2 Bithey 168 Address H42 Let NJ 57730	
WITNESSED BY:	
Name	
Address	

RECORDED: 01/16/2002