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To the Henerable Commissioner of Patents and Tragemark	s: Please record the attached original document or convitherent					
1. Name of conveying party:	Name and address of receiving party:					
() 50111 050105	S V					
1) DONIA SEBASTIAN 2) STUART STEVENS SEP 27 100	Name: EMULEX DESIGN & MANUFACTURING CORPORATION					
3) JASON OWENS	.Ĉ∤					
5)	Internal Address:					
5) 6)						
, and the second						
Additional names of conveying parties attached?Yes _XNC						
Nature of conveyance:	Street Address: 3333 SUSAN STREET					
X Assignment Merger						
Security Agreement Change of Name						
Geeding Agreement Onlings of Name	City: COSTA MESA State CA					
Other	7: 02020					
Execution Dates:	Zip: <u>92626</u>					
1) <u>09/21/2007</u> 4) 2) <u>09/21/2007</u> 5) 3) <u>09/21/2007</u> 6)	-					
4. Application number(s) or registration number(s):						
If this document is being fil	ed together with a new application,					
	ate of the application is					
A. Patent Application Nos.	B. Patent No.					
11/842,512	D. I dientino.					
Additional numbers atta	ched? Yes <u>X</u> No					
Name and address of party to whom corresponden	as G Tatal number of applications and					
concerning document should be mailed:	ce 6. Total number of applications and patents involved <u>1</u>					
Name: OLYMPIC PATENT WORKS PLLC	_					
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Internal Address: ROBERT W. BERGSTROM	7. Total Fee (37 CFR 3.41): <u>\$40</u>					
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ROBERT W. BERGSTROM	Securion SEPT. 24, 2007 & 3					
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ROBERT W. BERGSTROM Name of Person Signing Total number of pages including cover sheet, attachments, and document: 4 6						
OMB No 0651,0011 (eyn 4/94) — Docket No. 49444, 20249, ODCID						

PATENT REEL: 019940 FRAME: 0602

ASSIGNMENT

WHEREAS, we, Donia Sebastian, Stuart Stevens and Jason Owens (hereinafter referred to as ASSIGNORS), having post office addresses of 565 Fifteen Miles Drive, Roseville, CA 95678, 7545 Morningside Drive, Granite Bay, CA 95746 and 1308 Vine Circle, Rocklin, CA 95765, respectively, are the joint inventors of an invention entitled "ALLOCATION-UNIT-BASED VIRTUAL FORMATTING METHODS AND DEVICES EMPLOYING ALLOCATIONS-UNIT-BASED VIRTUAL FORMATTING METHODS," as described and claimed in the specification forming part of a continuation-in-part application for United States letters patent which was filed on June 29, 2007 and assigned Application No. 11/824,512; this application in part discloses and claims subject matter disclosed in our earlier-filed continuation-in-part Application No. 11/655,778, filed January 19, 2007, which is a continuation-in-part of Application No. 10/702,137, filed November 4, 2003, which is a continuation-in-part of Application No. 10/602,529, filed June 23, 2003, which is a continuation-in-part of Application No. 10/341,835, filed January 13, 2003.

WHEREAS, EMULEX DESIGN & MANUFACTURING CORPORATION (hereinafter referred to as ASSIGNEE), a corporation of the State of Delaware having a place of business at 3333 Susan Street, Costa Mesa, California 92626, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries:

NOW, THEREFORE, in consideration of goods and other valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to

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PATENT REEL: 019940 FRAME: 0603 execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

SEPT 21,2007	Dono
Date	Donia Sebastian
State of California)	JOAN EGAN COMM. # 1755640 (0
County of <u>Paces</u>	SS. COMM. # 1/30040 NOTARY PUBLIC-CALIFORNIA MPLACER COUNTY MY COMM. EXP. JULY 14, 2011

I certify that I know or have satisfactory evidence that Donia Sebastian is the person who appeared before me, and said person acknowledged that she signed this instrument and acknowledged it to be her free and voluntary act for the uses and purposes mentioned in the instrument.

Dated Septemb	er 21-2007
Signature of Notary Public ADM	Egran Molay Public
Printed Name DOAN	
My appointment expires	7-14-2011

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SEP 21, 2007 Date		Stuart Steven	1/1		
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State of Californ	<u>11d</u>)			JOAN E	GAN 2755640 10
County of Places)	SS.	S	A1.1 4 4	CALIFORNIA UI
Legality that	I know or hav	e satisfactory	evidence t	hat Stuart S	Stevens is the
person who appeared before					
and acknowledged it to be h					
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	Dated	eptemb	oer_		
	Signature of Notary Public	Joan ?	b Exou /	WHALL	Muller
	Printed Name	Jose	L'ES	24	
	My appointme	ent expires	7-14-	-2011	
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Date		Jason Owens	•		
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Lounty of V 1200	· · · · · · · · · · · · · · · · · · ·		1	My COMM. E	ER COUNTY EXP. JULY 14, 2011
I certify that	I know or hav	ve satisfactory	evidence	that Jason	Owens is the
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	Printed Name	7	ESB	n	
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My appointment expires 7-14-2011

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RECORDED: 09/27/2007