Attorney	Docket	No.:	0254-094	I-CIP	-PC
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Expires 06/30/99 OMB 0651-0027 X. G. K.	17-2004 U.S. Department of Commerce Patent and Trademark Office 815107		
	TS AND TRADEMARKS: Please record the attached original O		
SUBMISSION TYPE New Resubmission (non-recordations) Document ID # Correction of PTO Error Reel #Frame # Corrective Document Reel #Frame #	CONVEYANCE TYPE X Assignment Change of Name Security Agreement Merger Other:		
CONVEYING PARTY(IES) Name (line 1): David L. Roper Name (line 2): James W. Cady Name (line 3): James Wilder Name (line 4): James Douglas Wehrly, Jr. Name (line 5): Jeff Buchle Name (line 6): Julian Dowden Name (line 7):	RECEIVING PARTY(IES): Name: Staktek Group L.P. Address: 8900 Shoal Creek City: Austin State: TX Zip: 78757 If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.) eyance document, including any attachments. 5		
APPLICATION NUMBER(S) OR PATENT NUMBER(S) Enter either the Patent application number or the patent num) Mark if additional numbers attached.		
Patent Application No(s).:	Patent No(s).:		
If this document is being filed together with a <u>new</u> patent applexecuting inventor: August 5, 2004.	lication, enter the date the application was signed by the first named		
CORRESPONDENT NAME AND ADDRESS	10		
Name: J. Scott Denko Internal address: Andrews & Kurth LLP 111 Congress Avenue, Suite 1700	01 FC:sb21 40.00 3A		
Street address: <u>Same</u>	<u>8</u>		
City: Austin State: Texas Zip: 7870			
AUS:559593.1	PATENT		

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PATENT COOPERATION TREATY (PCT)								
Enter PCT application number	РСТ	РСТ	РСТ					
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has not been assigned.	PCT	PCT	PCT					
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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. Charges to deposit account are authorized, as indicated herein.								
J. Scott Denko Litatth Quity August 9, 2004								
Name of Person Signing Signature Date								

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ASSIGNMENT

WHEREAS, David L. Roper, a citizen of the United States of America and a resident of Austin, Texas, James W. Cady, a citizen of the United States of America and a resident of Austin, Texas, James Wilder, a citizen of the United States of America and a resident of Austin, Texas, James Douglas Wehrly, Jr., a citizen of the United States of America and a resident of Austin, Texas, Jeff Buchle, a citizen of the United States of America and a resident of Austin, Texas, Jeff Buchle, a citizen of the United States of America and a resident of Austin, Texas, Jeff Buchle, a citizen of the United States of America and a resident of Austin, Texas, and Julian Dowden, a citizen of the United States of America and a resident of Austin, Texas, (hereinafter called the "Assignors"), have invented a certain new and useful invention entitled **"Pitch Change and Chip Scale Stacking System,"** for which an application for a United States Patent was filed on Aogust, 2004, and;

WHEREAS, Staktek Group L.P., a Texas limited partnership, having its principal place of business at 8900 Shoal Creek, Austin, Texas 78757 (hereinafter called the "Assignee"), is desirous of acquiring and Assignors are desirous of assigning to Staktek Group L.P. all right, title and interest in and to said Invention, patents and patent applications on said Invention;

NOW, THEREFORE, Assignors, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby SELL, ASSIGN and CONVEY unto Assignee all right, title and interest throughout the world in and to said invention, this assignment including, but not being limited to:

1. All applications for patent or like protection on said Invention made by Assignor or his legal representatives, whether in the United States of America or any other country or place anywhere in the world;

2. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extension, and the like of said applications and patents and like grants, including without limitation, those obtained or permissible under past, present and future laws or statutes;

3. All rights of action on account of past, present and future unauthorized use of said Invention and for infringement of said patents and like protection;

4. The right to Assignee to file in its name applications for patents and like protection for said Invention in any country or countries foreign to the United States; and

5. All international rights or priority associated with said Invention, applications for patents, patents and like protection.

Assignors covenant that Assignors, their heirs, legal representatives, assigns, administrators, and executors will execute all papers and perform such other acts, with expenses if any to be paid by Assignee, as may be reasonably necessary to give Assignee, its successors and assigns, the full benefit of this Assignment. This Assignment shall be binding upon and shall inure to the benefit of the successors, assigns and legal representatives of the parties hereto.

EXECUTED on the date indicated below.

Assignor:

Date: 8/5/04

Vavid L. Roper By:

THE STATE OF TEXAS

COUNTY OF TRAVIS

This instrument was acknowledged by David L. Roper on this the 5-42 day of 4ugust, 2004.

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Notary Public in and for the State of Texas

My commission expires: <u>7-24-05</u>

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PATENT REEL: 015675 FRAME: 0004

AUS:558076.1

(Seal)

Date: 8-5-04

James W. Cady

THE STATE OF TEXAS

COUNTY OF TRAVIS

This instrument was acknowledged by James W. Cady on this the 5^{th} day of

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Date: $\underline{3-5-04}$

THE STATE OF TEXAS

COUNTY OF TRAVIS

Notary Public in and for the State of Texas

My commission expires: 7-24-05

Assignor:

By ames Wilder

This instrument was acknowledged by James Wilder on this the 5th day of

_____, 2004.



Notary Public in and for the State of Texas

My commission expires: 7 - 24 - 05

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AUS:558076.1

(Seal)



By: <u>James Douglas Wehrly, Jr.</u>

THE STATE OF TEXAS

COUNTY OF TRAVIS

This instrument was acknowledged by James Douglas Wehrly on this the 54 day of

§ § §



Notary Public in and for the State of Texas

My commission expires: 7-24-05

Assignor:

By: Jeff Buchle

THE STATE OF TEXAS

Date: 8504

COUNTY OF TRAVIS

This instrument was acknowledged by Jeff Buehle on this the 5% day of _____, 2004. (Seal) Notary Public in and for the State of Texas

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PATENT REEL: 015675 FRAME: 0006

AUS:558076.1

Date: 08-05-04

THE STATE OF TEXAS

COUNTY OF TRAVIS

Julian Dowden By: _

This instrument was acknowledged by Julian Dowden on this the 5th day of

§ § §

_, 2004. (Seal)

Notary Public in and for the State of Texas

My commission expires: 7 - 24 - 05

ASSIGNMENT

WHEREAS, David L. Roper, a citizen of the United States of America and a resident of Austin, Texas, James W. Cady, a citizen of the United States of America and a resident of Austin, Texas, James Wilder, a citizen of the United States of America and a resident of Austin, Texas, James Douglas Wehrly, Jr., a citizen of the United States of America and a resident of Austin, Texas, Jeff Buchle, a citizen of the United States of America and a resident of Austin, Texas, Jeff Buchle, a citizen of the United States of America and a resident of Austin, Texas, Jeff Buchle, a citizen of the United States of America and a resident of Austin, Texas, and Julian Dowden, a citizen of the United States of America and a resident of Austin, Texas, (hereinafter called the "Assignors"), have invented a certain new and useful invention entitled **"Pitch Change and Chip Scale Stacking System,"** for which an application for a United States Patent was filed on August, 2004, and;

WHEREAS, Staktek Group L.P., a Texas limited partnership, having its principal place of business at 8900 Shoal Creek, Austin, Texas 78757 (hereinafter called the "Assignee"), is desirous of acquiring and Assignors are desirous of assigning to Staktek Group L.P. all right, title and interest in and to said Invention, patents and patent applications on said Invention;

NOW, THEREFORE, Assignors, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby SELL, ASSIGN and CONVEY unto Assignee all right, title and interest throughout the world in and to said invention, this assignment including, but not being limited to:

1. All applications for patent or like protection on said Invention made by Assignor or his legal representatives, whether in the United States of America or any other country or place anywhere in the world;

2. All substitutions for and divisions, continuations, continuations-in-part, renewals, reissues, extension, and the like of said applications and patents and like grants, including without limitation, those obtained or permissible under past, present and future laws or statutes;

3. All rights of action on account of past, present and future unauthorized use of said Invention and for infringement of said patents and like protection;

4. The right to Assignee to file in its name applications for patents and like protection for said Invention in any country or countries foreign to the United States; and

5. All international rights or priority associated with said Invention, applications for patents, patents and like protection.

Assignors covenant that Assignors, their heirs, legal representatives, assigns, administrators, and executors will execute all papers and perform such other acts, with expenses if any to be paid by Assignee, as may be reasonably necessary to give Assignee, its successors and assigns, the full benefit of this Assignment. This Assignment shall be binding upon and shall inure to the benefit of the successors, assigns and legal representatives of the parties hereto.

EXECUTED on the date indicated below.

Assignor:

Date: 8/5/04

David L. Roper

THE STATE OF TEXAS

COUNTY OF TRAVIS

This instrument was acknowledged by David L. Roper on this the $5-\frac{4}{2}$ day of $4u_{5u.st}$, 2004. (Seal)

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PATENT REEL: 015675 FRAME: 0009

AUS:558076.1

Date: 8-5-04

THE STATE OF TEXAS

COUNTY OF TRAVIS

mes W. Cady

This instrument was acknowledged by James W. Cady on this the 5m day of

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____, 2004. August снал (Seal) 107.24.201

Notary Public in and for the State of Texas

My commission expires: 7-24-05

Assignor:

By ames Wilder

Date: 0-5-04

THE STATE OF TEXAS

COUNTY OF TRAVIS

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This instrument was acknowledged by James Wilder on this the 5th day of ____, 2004. Notary Public in and for the State of Texas (Seal) My commission expires: 7 - 24 - 05

Date: 8/5/04

THE STATE OF TEXAS

COUNTY OF TRAVIS

By: <u>James Douglas Wehrly, Jr.</u>

This instrument was acknowledged by James Douglas Wehrly on this the 54 day of

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Multic in and for the State of Texas

My commission expires: <u>7-24-05</u>

Assignor:

By: Jeff)Buchle

THE STATE OF TEXAS

Date: 8504

COUNTY OF TRAVIS

This instrument was acknowledged by Jeff Buehle on this the 5th day of August, 2004. (Seal) (Seal) Notary Public in and for the State of Texas

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My commission expires: 7 - 24 - 05

Date: 08-05-04

THE STATE OF TEXAS

COUNTY OF TRAVIS

Julian Dowden By: _

This instrument was acknowledged by Julian Dowden on this the 5th day of

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_, 2004. (Seal)

Notary Public in and for the State of Texas

My commission expires: 7 - 24 - 05

AUS:558076.1

RECORDED: 08/09/2004