Form PTO-1595		U.S. Department of Commerce
Docket No.: 20206-19(P00-3327)		
To the Hon. Commissioner of Pate	· · · · · ·	d original documents or copy thereof.
 Name of conveying party(ies): Dale W. H	V. Collins Wierenga	Name and address of receiving party(ies): Name: Compaq Information Technologies Group, L.P.
3. Nature of conveyance: ☑ Assignment Execution Date: January 31, 2002, February	.28:02	Address: P.O. Box 692000 20555 SH 249 City: Houston State: TX ZIP: 77070-2698 Additional name(s) and address(es) attached? Yes No
4. Application number(s) or patent numbers: If this document is being filed together with A. Patent Application No.(s) 10/	062,808	B. Patent No.(s)
5. Name and address party to whom correspondent should be mailed:	ondence concerning 6. T	Total number of applications and patents involved:
Name: Leah Sherry Company: Oppenheimer Wolff & Dor Customer No.: 25696 Street Address: P.O. Box 10356 City: Palo Alto State: California ZI	nnelly LLP	Fotal fee (37 CFR 3.41) \$40.00 ✓ Enclosed ✓ Any discrepancy or overpayment is authorized to be charged to deposit account
	(Deposit Account number: 02-3964 Attach duplicate copy of this page if paying by deposit account)
	DO NOT USE THIS S	SPACE
Leah Sherry, Reg. No. 43,918 Name of Person Signing	Signature	March 15, 2002 Date
Name of Person Signing Total number	_	Date heet, attachments, and document: 8

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ASSIGNMENT

WHEREAS, We, Dale W. Hopkins, Thomas W. Collins, and Steven W. Wierenga, are joint inventors of "CRYPTOGRAPHIC KEY SETUP IN QUEUED CRYPTOGRAPHIC SYSTEMS" application for United States Letters Patent which is executed of even date herewith; and

WHEREAS, COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., a corporation created and existing under and by virtue of the laws of the State of Texas, is desirous of acquiring the entire right, title and interest in and to the aforesaid invention throughout the world, and all right, title and interest in, to and under any and all Letters Patent of the United States and all other countries throughout the world;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., all right, title and interest in and to the said invention throughout the world, and said application for U.S. Letters Patent, and any and all divisions, continuations, and reissues thereof, and any and all Letters Patent of the United States and foreign countries which may be granted therefor, the same to be held and enjoyed by COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P. for its own use and benefit, and for the use and benefit of its successors, assigns, or other legal representatives to the end of the term or terms for which said Letters Patent of the United States or foreign countries are or may be granted or reissued, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States on said invention or resulting from said application and from any and all divisions, continuations, and reissues thereof, to COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., as assignee of our entire interest, and hereby covenant that we have the 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 further hereby covenant and agree that we will, at any time, upon request, execute and deliver any and all papers that may be necessary or desirable to perfect the title of said invention and to such Letters Patent as may be granted therefor, to COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., its successors, assigns, or other legal representatives and that if COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., its successors, assigns or other legal representative shall desire to file any divisional or continuation applications or to secure a reissue of such Letters Patent, or to file a disclaimer relating thereto, will upon request, sign all papers, make all rightful oaths and do all lawful acts requisite for the filing of such divisional or continuation application, or such application for reissue and the procuring thereof, and for the filing of such disclaimer, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

And we do further covenant and agree that we will, at any time upon request, communicate to COMPAQ INFORMATION TECHNOLOGIES GROUP, L.P., its successors,

U.S. Assignment

Page I SV: 243571 v01 12/28/2001

PATENT REEL: 012757 FRAME: 0788

assigns or other legal representatives, such facts relating to said invention and Letters Patent or the file history thereof as may be known to us, and testify as to the same in any interference or other litigation when requested so to do, without further compensation but at the expense of said assignee, its successors, or other legal representatives.

Inventor's Signature:	Dule W. Hopken	Date: _	1/31/02
Typed Name:	Dale W. Hopkins		
Home Address:	701 B East College Street, Georgetown, KY 40324		
Citizenship:	U.S.A.		
Inventor's Signature:	Thomas W Collins	Date: _	1-31-03
Typed Name:	Thomas W. Collins		
Home Address:	14890 Baranga Ln., Saratoga, CA95070		
Citizenship:	U.S.A.		
Inventor's Signature:		Date: _	
Typed Name:	Steven W. Wierenga		
Home Address:	1381 Lennox Way, Sunnyvale, CA 94087		
Citizenship:	U.S.A.		

U.S. Assignment

Page 2 SV: 243571 v01 12/28/2001

NICTABLE	CERTIFICATE
NULARIAL	JUERTURIUATE

STATE OF CALIFORNIA

) ss.

COUNTY OF SANTA CLARA

On January 31, 2002 before me, Bobbi Evenson _ personally known to me (ex-

proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

public, personally appeared ____Dale W. Hopkins__

SEAL



U.S. Assignment

Page 3 SV: 243571 v01 12/28/2001

PATENT REEL: 012757 FRAME: 0790

NOTARIAL CERTIFICATE

STATE OF CALIFORNIA

)) ss.

COUNTY OF SANTA CLARA

,

On January 31, 2002 before me, Bobbi Evenson, a notary public, personally appeared Thomas W. Collins personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

SEAL



Notary Public

U.S. Assignment

RECORDED: 03/28/2002

Page 5 SV: 243571 v01 12/28/2001

PATENT REEL: 012757 FRAME: 0791