Atty. Docket No.: P99-2472			
Expires 06/30/99 OMB 0651-0027 3- **CORRE	07-03-2001	Customer Numbe U.S. Department Patent and Trade PATE	of Commerce emark Office
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	attached	Mont	
Name (line 1) E. David Neufeld		02	19 2001
Name (line 2)			
Second Party			Execution Date
		Mont 02	h Day Year 27 2001
Name (line 1) Christopher J. Frantz		<u>U2</u>	27 2001
Name (line 2)			
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U.S. Department of Commerce Patent and Trademark Office

Expires 06/30/99 OMB 0651-0027			PATENT
Correspond	lent Name and Address	Area Code and Telephone Number	(512) 499-6200
Name	Russell C. Scott		
Address (line 1)	Akin, Gump, Strauss, Hauer	& Feld, L.L.P.	
Address (line 2)	816 Congress Avenue, Suite	1900	
Address (line 3)	Austin, Texas 78701		
Address (line 4)			
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To the attache author Russell C	ed copy is a true copy of the cized, as indicated herein. . Scott (43,103)	elief, the foregoing information is true an original document. Charges to deposit ac	
indiffie of P	erson Signing	Signature	Date

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03-21-2001 Atty. Docket: P99-2472 **Sustomer Number: 020790** Expires 06/30/99 OMB 0551-0027 U.S. Department of Commerce Patent and Trademark Office 101643848 3.6.01 PATENT RECORDATION FORM COVER SHEET PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Submission Type Conveyance Type New **Assignment Security Agreement** Resubmission (Non-Recordation) License Change of Name Document ID# Correction of PTO Error Merger Other Reel# Frame # U.S. Government **Corrective Document** (For Use ONLY by U.S. Government Agencies) Reel# Frame # Departmental File Secret File Mark if additional names of conveying parties **Execution Date** Conveying Party(ies) attached Year Day Name (line 1) E. David Neufeld 02 19 2001 Name (line 2) **Execution Date** Second Party Month Day Year Name (line 1) Christopher J. Frantz 02 27 2001 Name (line 2) Mark if additional names of receiving parties Receiving Party attached Name (line 1) If document to be recorded **Compaq Computer Corporation** is an assignment and the receiving party is not domiciled in the United Name (line 2) States, an appointment of a domestic representative is attached. Address (line 1) 20555 SH 249 (Designation must be a separate document from Address (line 2) Assignment.) Address (line 3) Houston 77070-2698 Texas Zip Code City State/Country Enter for the first Receiving Party only. **Domestic Representative Name and Address** Name Address (line 1) Address (line 2) Address (line 3) +Address (line

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Expire 06/30/99 OMP 0651-0027			PATENT PATENT
	lent Name and Address	Area Code and Telephone Number	(512) 499-6200
Name	Russell C. Scott		
Address (line 1)	Akin, Gump, Strauss, Hauer	· & Feld, L.L.P.	
Address (line 2)	816 Congress Avenue, Suite	1900	
Address (line 3)	Austin, Texas 78701		
Address (line 4)			
Pages	Enter the total number of page including any attachments	s of the attached conveyance document	# 3
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To the attach	and Signature be best of my knowledge and be ned copy is a true copy of the rized, as indicated herein.	nelief, the foregoing information is true ar original document. Charges to deposit a	nd correct and any ccount are
	C. Scott (43,103) Person Signing	Signature C Scott	February 28, 2001 Date

ASSIGNMENT

WHEREAS, we, E. DAVID NEUFELD and CHRISTOPHER J. FRANTZ, are joint inventors of FAST DISK CACHE WRITING SYSTEM application for United States Letters Patent application Serial No. 09/634,055, filed August 8, 2000; and

WHEREAS, COMPAQ COMPUTER CORPORATION, a corporation created and existing under and by virtue of the laws of the State of Delaware, 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 and in consideration of the sum of One Dollar (\$1.00) to us in hand paid by COMPAQ COMPUTER CORPORATION and for other good and valuable considerations, the receipt of which is hereby acknowledged, we hereby sell, assign, transfer and set over to COMPAQ COMPUTER CORPORATION, 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, reexaminations 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 COMPUTER CORPORATION 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, reexamined 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 COMPUTER CORPORATION, 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 COMPUTER CORPORATION, its successors, assigns, or other legal representatives and that if COMPAQ COMPUTER CORPORATION, its successors, assigns or other legal representatives shall desire to file any divisional or continuation applications or to secure a reexamination or 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 COMPUTER CORPORATION, its successors, 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

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PATENT REEL: 011933 FRAME: 0423

other litigation when requested so of said assignee, its successors, or		thout further compensation but at the expense representatives.
EXECUTED THIS <u>19</u> da	y of	E. DAVID NEUFELD
STATE OF TEXAS	§ § 8	
COUNTY OF HARRIS	§	
DAVID NEUFELD, known to moregoing instrument, and acknowledged consideration therein expressed	e to be the ded to see the ded to se	thority, on this day personally appeared E. the person whose name is subscribed to the me that he executed the same for the purposes of the pu
		CHRISTOPHER J. FRANTZ
STATE OF TEXAS	\$ \$ \$	
COUNTY OF HARRIS	§	
CHRISTOPHER J. FRANTZ, kno	wn to me inowledge	uthority, on this day personally appeared to be the person whose name is subscribed to ed to me that he executed the same for the
GIVEN UNDER MY HAN 2000.	D and sea	al of office this,
		NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

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044216.0082 HOUSTON 172403 v1 (P99-2472 ESSG)

other of said	litigation when requested so to do, od assignee, its successors, or other leg	without further compensation but at the expense gal representatives.
	EXECUTED THIS day of	, 2001.
		E. DAVID NEUFELD
STAT	TE OF TEXAS §	
COUN	TE OF TEXAS § NTY OF HARRIS §	
forego	ID NEUFELD, known to me to be	nuthority, on this day personally appeared E. the person whose name is subscribed to the purposes one that he executed the same for the purposes
2001.	GIVEN UNDER MY HAND and s	eal of office this day of,
		NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS
	EXECUTED THIS 27 day of	* * * * * * * zb, 2001.
	EADCONED THIS day of	Chushow & Let CHRISTOPHER J. FRANTZ
STAT	E OF TEXAS §	
COUN	NTY OF HARRIS §	
the for	STOPHER J. FRANTZ, known to m	authority, on this day personally appeared to be the person whose name is subscribed to ged to me that he executed the same for the ed.
2001.	GIVEN UNDER MY HAND and s	eal of office this 22 day of FCBEVAR TOO
, NO	NE H. STRONG TARY PUBLIC tate of Texas	NOTARY PUBLIC IN AND FOR THE STATE OF TEXAS

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RECORDED: 06/28/2001

PATENT REEL: 011933 FRAME: 0425