	t No.: 533/151
FORM PIO-1395 (Modified)	-08-1999  U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02	Patent and Trademark Office
	)1194583 <del>▼                          </del>
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Clement G. Taylor Danny Chin Jesse S. Lerman Steven Zack William Ashley	Name and address of receiving party(ies):     Name: DIVA Systems Corporation  Internal Address:
Additional names(s) of conveying party(ies)   Yes  No	11-01-99
3. Nature of conveyance:	
	Street Address: 800 Saginaw Drive
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Redwood City State: CA ZIP: 94063
Execution Date: 10/13/99 and 10/27/99	
Execution Date. 20120192 title 2012019	Additional name(s) & address(es) attached?  Yes No
<ol> <li>Application number(s) or registration numbers(s):</li> <li>If this document is being filed together with a new application</li> </ol>	n, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/363,670	
Additional numbers attact  5. Name and address of party to whom correspondence concerning document should be mailed:	ched? Yes X No  6. Total number of applications and patents involved: 1
Name: Thomason, Moser and Patterson	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address:	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	Authorized to be charged to deposit account
Street Address: 2-40 Bridge Avenue  P.O. Box 8160  City: Red Bank State: NJ ZIP: 07701	8. Deposit account number:  20-0782
	USE THIS SPACE
)1 FC:581 40.00 CH 9. Statement and signature.	Signature Signature and any attached copy is a true copy

PATENT REEL: 010357 FRAME: 0788

# ASSIGNMENT FOR APPLICATION FOR PATENT

### WHEREAS:

Names and Addresses of Inventors:

- Clement G. Taylor
   2013 Aspen Drive, Plainsboro, NJ 08536
- 2) Danny Chin4 Strathmore Place, Princeton Junction, New Jersey 08550
- 3) Jesse S. Lerman
  179 Linden Lane, Princeton, New Jessey 08540
  191 Finneyen Ln. Kenhall Park, NJ 08824
- 4) Steven Zack 1308 Oxmead Road, Burlington, NJ 08016
- 5) William Ashley 1155-C LaRochelle Terrace, Sunnyvale, CA 94089

6)

(hereinafter referred to as Assignors), have invented a certain invention entitled:

### TIGHTLY-COUPLED DISK-TO-CPU STORAGE SERVER

for which I (we) have filed an application for a Patent of the United States on July 29, 1999, that has been accorded Serial No. 09/363,670; and

WHEREAS, DIVA Systems Corporation , a corporation of the State of Delaware , having a place of business at 800 Saginaw Drive, Redwood City, CA 94063 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as Application), and the invention disclosed therein (hereinafter referred to as Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

- 1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.
- 2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for

Page 1 of 2

reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

- 3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.
- 4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1)	10/13/99 Date	Clement G. Taylor
2)	10/13/99 Date	Danny Chin
3)	10/13/99 Date	Jesse S. Lerman
4)	10/13/99 Date	Steven Zack
5)	Date	William Ashley
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Page 1 of 2

PATENT REEL: 010357 FRAME: 0791 reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.

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IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

Date	Clement G. Taylor
Date	Danny Chin
Date	Jesse S. Lerman
Date	Steven Zack
10 27 99 Date	William Ashley
Date	