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U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Customer No. 23910



10 the Honorable Commissioner of Patents and Trademarks: Ple	ease record the attached original documents or copy thereof.
1. Name of conveying party(ies): Santosh C. Lolayekar Yu-Ping Cheng Wan-Hui Lee Renato E. Maranon Robert T. Frey Additional name(s) of conveying party(ies) attached? _ Yes X No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Other	2. Name and address of receiving party(ies): Name:Maranti_Networks, Inc. Address:920 Hillview Ct., Suite 280,
Execution Date: _January 16, 2002_	
4. Application number(s) or patent number(s): A. Patent Application No.: Unknown B. Confirmation No.: Title: VIRTUALIZATION IN A STORAGE SYSTEM	C. Patent No(s).: 10/05/396
Filed Date: Herewith	
Additional numbers attach	ned?Yes _✓ No
If this document is being filed together with a new application, the e	execution date of the application is: <u>January 16, 2002</u>
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total Number of applications and patents involved: 1 X \$40.00 each
Name: Sarah Barone Schwartz	7. Total fee (37 CFR 3.41)\$ 40.00
Address: Fliesler Dubb Meyer & Lovejoy LLP	Check Enclosed
Four Embarcadero Center, Fourth Floor San Francisco, CA 94111 Telephone: (415) 362-3800	8. Fee Authorization. Authorization is given to charge any additional fees or credit any overpayment to Deposit Account No. 06-1325. Copy. (A duplicate copy of this authorization is not enclosed.)
9. Statement and signature. To the best of my knowledge and belief, the foregoing info copy is a true copy of the original document. Sarah Barone Schwartz Attorney (Reg. No.: 40,284) Signature	January 18, 2002 Date
10. Total number of pages to be recorded: 8 (1 page coverage)	r sneet and / page document).
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Attorney Docket No.: MARA-01005US0 SBS

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PATENT REEL: 012517 FRAME: 0656

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JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

(1) Santosh C. Lolayekar
a resident of 655 S. Fair Oaks Ave., #G-208, Sunnyvale, California 94086; and

(2) Yu-Ping Cheng
a resident of 1170 Garrett Ct., San Jose, California 95120; and

(3) Wan-Hui Lee
a resident of 303 Oakhurst Way, Milpitas, California 95035; and

(4) Renato E. Maranon
a resident of 2247 Normandy Circle, Livermore, California 94550; and

(5) Robert T. Frey
a resident of 605 Clyde Ct., Milpitas, California 95035

have invented certain new and useful improvements in:

VIRTUALIZATION IN A STORAGE SYSTEM

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention.

WHEREAS <u>Maranti Networks, Inc.</u> (hereinafter termed "Assignee"), a corporation of the State of <u>Delaware</u>, having a place of business at <u>920 Hillview Ct.</u>, Suite <u>280, Milpitas</u>, State of <u>California 95035</u>, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

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

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or

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PATENT REEL: 012517 FRAME: 0657 understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing 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 complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally 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 Inventors have executed this instrument on the date of

1.	X	On the Date of Execution of Declaration for Patent Application set forth below adjacent to my signature;
	Or	
2.	_	Said application having SC/Serial Number and filed on the _ day of _, 20
	Date o	of Execution of Declaration for Patent Application: 1/16/02
		Yu-Ping Cheng
State o	f _Cal	ifornia)
		nta Clara)
	On Ja	nuary 16, 2002 before me, Maria Richey, Notary Pubic (name and title of officer)
eviden that he	ally appe ce) to be /she/they	(name and title of officer) ared Yu-Ping Cheng personally known to me (or proved to me on the basis of satisfactory the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNE	SS my ha	and and official seal. MARIA RICHEY Commission # 1180560
Signati	ure <u>Y</u>	Maria Richer Motary Public - California Santa Clara County My Comm. Expires Apr 20, 2002

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1.	<u>X</u>	On the Date of Execution of Declaration for Patent Application set forth below adjacent to my signature;
	Or	
2.		Said application having SC/Serial Number and filed on the _ day of _, 20
	Date o	f Execution of Declaration for Patent Application: (3) Wan-Hui Lee
evidence that he/s the instru WITNES	On Ja. On Ja. Ily appea e) to be	nta Clara nuary 16, 2002, before me, Maria Richey, Notary Public (name and title of officer) red Wan-Hui Lee personally known to me (or proved to me on the basis of satisfactory the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. MARIA RICHEY Commission # I180560 Notary Public - California Santa Clara County My Comm. Expires Apr 20, 2002

1.	<u>X</u>	On the Date of Execution of Declaration for Patent Application set forth below adjacent to my signature;
	Or	
2.		Said application having SC/Serial Number and filed on the _ day of _, 20
	Date o	f Execution of Declaration for Patent Application:
		(4) (Sant E. Maranon
State of		
County of Santa Clara On January 16, 2002, before me, Maria Richey, Notary Public, (name and title of officer) personally appeared Renato E. Maranon, 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.		
	·	MARIA RICHEY Commission # 1180560 Notary Public - California Santa Clara County My Comm. Expires Apr 20, 2002

1.	<u>X</u>	On the Date of Execution of Declaration for Patent Application set forth below adjacent to my signature;
	Or	
2.		Said application having SC/Serial Number and filed on the _ day of _, 20
	Date o	of Execution of Declaration for Patent Application: June 16, 2862 (5) Robert T. Frey
State of	fC	alifornia)
County	ď	anta Clara
On January 16, 2002, before me, Maria Richey, Notary Public (name and title of officer) personally appeared Robert T. Freypersonally 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		
		e person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
	-	and and official seal. MARIA RICHEY Commission # 1180560
Signatu	ire	Commission # 1780560 Notary Public - California Santa Clara County My Comm. Expires Apr 20, 2002

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RECORDED: 01/18/2002