

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michel P. Cekleov</td> <td>12/05/2006</td> </tr> <tr> <td>Christopher Cheng</td> <td>12/05/2006</td> </tr> <tr> <td>Greg L. Dykema</td> <td>12/05/2006</td> </tr> <tr> <td>David Chu</td> <td>11/07/2006</td> </tr> </tbody> </table>		Name	Execution Date	Michel P. Cekleov	12/05/2006	Christopher Cheng	12/05/2006	Greg L. Dykema	12/05/2006	David Chu	11/07/2006
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Michel P. Cekleov	12/05/2006										
Christopher Cheng	12/05/2006										
Greg L. Dykema	12/05/2006										
David Chu	11/07/2006										
RECEIVING PARTY DATA											
Name:	3PARdata, Inc.										
Street Address:	4245 Technology Drive										
City:	Fremont										
State/Country:	CALIFORNIA										
Postal Code:	94538										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11608241</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11608241						
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Application Number:	11608241										
CORRESPONDENCE DATA											
Fax Number:	(408)382-0481										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Email:	edith@patentlawgroup.com										
Correspondent Name:	Patent Law Group LLP										
Address Line 1:	2635 North First St., Suite 223										
Address Line 4:	San Jose, CALIFORNIA 95134										
ATTORNEY DOCKET NUMBER:	3PD-P110										
NAME OF SUBMITTER:	David C. Hsia										

Total Attachments: 3
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PATENT

REEL: 018605 FRAME: 0472

500191330

OP \$40.00 11608241

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, we,

Michel P. Cekleov	of	Mountain View, California
Christopher Cheng	of	Cupertino, California
Greg L. Dykema	of	Redwood City, California
David Chu	of	Santa Clara, California

hereby sell, assign and transfer to **3PARdata, Inc.**, a **California** corporation, having a place of business at **4245 Technology Drive, Fremont, California 94538**, its successors and assigns, the entire right, title and interest throughout the world in our invention in

Trainable Link

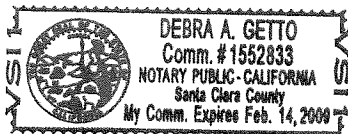
for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 5 day of December, 2006.

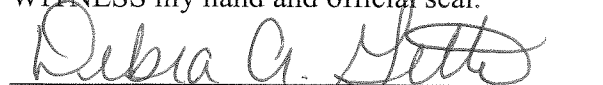

Michel P. Cekleov

State of California)
County of Alameda) ss.

On December 5, 2006 before me, Debra A. Getto personally appeared Michel Cekleov, Christopher Cheng, Greg Dykema 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.

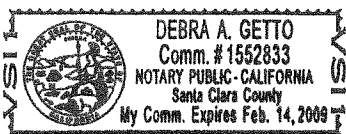

SIGNATURE OF NOTARY

Executed this 5th day of December, 2006.

[Signature]
Christopher Cheng

State of California)
County of Alameda) ss.

On December 5, 2006 before me, Debra A. Getto personally appeared Christopher Cheng 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.

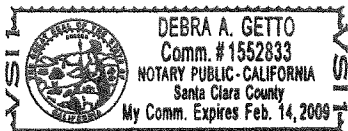
[Signature]
SIGNATURE OF NOTARY

Executed this 5th day of December, 2006.

[Signature]
Greg L. Dykema

State of California)
County of Alameda) ss.

On December 5, 2006 before me, Greg L. Dykema ^{DG} Debra Getto personally appeared Greg L. Dykema 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.

[Signature]
SIGNATURE OF NOTARY

Executed this 7 day of November, 2006.

David Chu
David Chu

State of California)
County of Santa Clara) ss.

On Nov 7th, 2006 before me, Sunita Singh, Notary Public personally appeared David Chu 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.

Sunita Singh
SIGNATURE OF NOTARY