

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Cynthia Dolan</td> <td>10/28/2009</td> </tr> <tr> <td>Thomas E. Hackemer</td> <td>10/29/2009</td> </tr> <tr> <td>Fred Kaelber</td> <td>10/22/2009</td> </tr> <tr> <td>Jermaine H. Trott</td> <td>10/29/2009</td> </tr> <tr> <td>Samuel F. White</td> <td>10/29/2009</td> </tr> </tbody> </table>		Name	Execution Date	Cynthia Dolan	10/28/2009	Thomas E. Hackemer	10/29/2009	Fred Kaelber	10/22/2009	Jermaine H. Trott	10/29/2009	Samuel F. White	10/29/2009
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CORRESPONDENCE DATA													
<p>Fax Number: (908)532-1281</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 9085321918</p> <p>Email: JohnSherman@att.com</p> <p>Correspondent Name: AT&T Legal Department - HBH Attn: Patent</p> <p>Address Line 1: One AT&T Way</p> <p>Address Line 2: Room 2A-207</p> <p>Address Line 4: Bedminster, NEW JERSEY 07921</p>													
ATTORNEY DOCKET NUMBER:	2008-2049/60027.5215US01												
NAME OF SUBMITTER:	"Steven" Koon Hon Wong												

OP \$40.00 12609583

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PATENT
REEL: 023451 FRAME: 0025

Total Attachments: 7

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ASSIGNMENT

WHEREAS, we, Cynthia Dolan, residing at 145 Beechnut Drive, Hercules, California 94547, USA; Thomas E. Hackemer, residing at 3225 Huntcliff Drive, Cumming, Georgia 30041, USA; Fred Kaelber, residing at 4665 Calle Mar De Armonia, San Diego, California 92130, USA; Jermaine H. Trott, residing at 2803 Summerlake Drive, Atlanta, Georgia 30350, USA; and Samuel F. White, residing at 4706 Hallford Way, N.E., Marietta, Georgia 30066, USA, are the joint inventors of an invention entitled **"EXCEPTION ENGINE FOR CAPACITY PLANNING,;** as described and claimed in the specification forming part of an application for United States letters patent executed herewith.

AND WHEREAS, AT&T Intellectual Property I, L.P., a corporation organized and existing under and by virtue of the laws of the State of Nevada, and having an office and place of business at 645 E. Plumb Lane, Reno, Nevada 89502 (hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in and to said inventions, improvements and application and in and to the Letters Patent to be obtained therefor;

NOW THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we have sold, assigned, and transferred, and by these presents do sell, assign and transfer unto said Assignee, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for the aforesaid inventions and improvements to the Assignee as the assignee of the entire right, title and interest in and to the same, for the use of the Assignee, its successors and assigns.

AND, for the consideration aforesaid, we do hereby agree that we and our executors and legal representatives will make, execute and deliver any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said Assignee, its successors and representatives all facts known to us relating to said improvements and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable more effectually to secure to and vest in said Assignee, its successors or assigns the entire right, title and interest in and to the improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

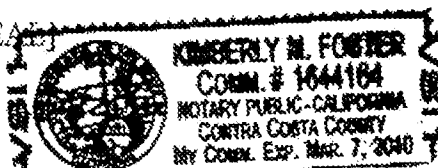
IN TESTIMONY WHEREOF, we have hereunto set our hands this 28th day of October, 2009.

Cynthia Dolan
Cynthia Dolan

STATE OF California
COUNTY OF Contra Costa ss.

On this 28 day of October, 2009, before me personally appeared Cynthia Dolan, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



Comm Exp. MAR 7-2010

Kimberly M. Foster
Notary Public

IN TESTIMONY WHEREOF, we have hereunto set our hands this _____ day of _____, 2009.

Thomas E. Hackemer

STATE OF _____)
COUNTY OF _____) ss.

On this _____ day of _____, 2009, before me personally appeared Thomas E. Hackemer, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public

AND, furthermore we covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by us and that full right to convey the same as herein expressed is possessed by us.

IN TESTIMONY WHEREOF, we have hereunto set our hands this _____ day of _____, 2009.

Cynthia Dolan

STATE OF _____)
) ss.
COUNTY OF _____)

On this _____ day of _____, 2009, before me personally appeared Cynthia Dolan, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public

IN TESTIMONY WHEREOF, we have hereunto set our hands this 29 day of October, 2009.

Thomas E. Hackemer

STATE OF GEORGIA)
) ss.
COUNTY OF FULTON)

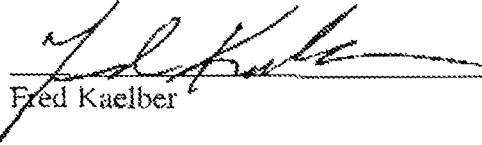
On this 29th day of OCTOBER, 2009, before me personally appeared Thomas E. Hackemer, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]



Notary Public

IN TESTIMONY WHEREOF, we have hereunto set our hands this _____ day of _____, 2009.


Fred Kaelber

STATE OF CAIFANIA)
) ss.
COUNTY OF SOM NIMO)

On this 22ND day of OCTOBER, 2009, before me personally appeared Fred Kaelber, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]


Notary Public

IN TESTIMONY WHEREOF, we have hereunto set our hands this _____ day of _____, 2009.

Jermaine H. Trott

STATE OF _____)
) ss.
COUNTY OF _____)

On this _____ day of _____, 2009, before me personally appeared Jermaine H. Trott, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public

CALIFORNIA ALL-PURPOSE CERTIFICATE OF ACKNOWLEDGMENT

State of California

County of SAN DIEGO

On 10/22/2009 before me, RE KATHOMI NOTARY PUBLIC
(Here insert name and title of the officer)

personally appeared FRED WILLIAM KAELEBEK

who 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.

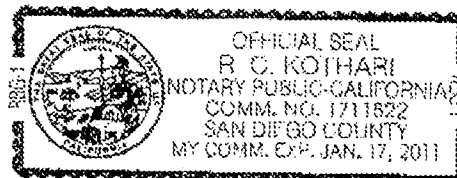
I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.

RE KATHOMI

Signature of Notary Public

(Notary Seal)



ADDITIONAL OPTIONAL INFORMATION

INSTRUCTIONS FOR COMPLETING THIS FORM

Any acknowledgment completed in California must contain verbiage exactly as appears above in the notary section or a separate acknowledgment form must be properly completed and attached to that document. The only exception is if a document is to be recorded outside of California. In such instances, any alternative acknowledgment verbiage as may be printed on such a document so long as the verbiage does not require the notary to do something that is illegal for a notary in California (i.e. certifying the authorized capacity of the signer). Please check the document carefully for proper notarial wording and attach this form if required.

DESCRIPTION OF THE ATTACHED DOCUMENT

ASSIGNMENT

(Title or description of attached document)

(Title or description of attached document continued)

Number of Pages _____ Document Date _____

(Additional information)

CAPACITY CLAIMED BY THE SIGNER

- ☐ Individual (s)
☐ Corporate Officer

(Title)

- ☐ Partner(s)
☐ Attorney-in-Fact
☐ Trustee(s)
☐ Other _____

- State and County information must be the State and County where the document signer(s) personally appeared before the notary public for acknowledgment.
- Date of notarization must be the date that the signer(s) personally appeared which must also be the same date the acknowledgment is completed.
- The notary public must print his or her name as it appears within his or her commission followed by a comma and then your title (notary public).
- Print the name(s) of document signer(s) who personally appear at the time of notarization.
- Indicate the correct singular or plural forms by crossing off incorrect forms (i.e. he/she/they is ~~are~~) or circling the correct forms. Failure to correctly indicate this information may lead to rejection of document recording.
- The notary seal impression must be clear and photographically reproducible. Impression must not cover text or lines. If seal impression smudges, re-seal if a sufficient area permits, otherwise complete a different acknowledgment form.
- Signature of the notary public must match the signature on file with the office of the county clerk.
 - Additional information is not required but could help to ensure this acknowledgment is not misused or attached to a different document.
 - Indicate title or type of attached document, number of pages and date.
 - Indicate the capacity claimed by the signer. If the claimed capacity is a corporate officer, indicate the title (i.e. CEO, CFO, Secretary).
- Securely attach this document to the signed document!

IN TESTIMONY WHEREOF, we have hereunto set our hands this _____ day of _____, 2009.

Fred Kaelber

STATE OF _____)
) ss.
COUNTY OF _____)

On this _____ day of _____, 2009, before me personally appeared Fred Kaelber, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public

IN TESTIMONY WHEREOF, we have hereunto set our hands this 29th day of October, 2009.

Jermaine H. Trott

STATE OF GEORGIA)
) ss.
COUNTY OF FULTON)


On this 29th day of OCTOBER, 2009, before me personally appeared Jermaine H. Trott, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]

Notary Public



IN TESTIMONY WHEREOF, we have hereunto set our hands this 29th day of OCTOBER, 2009.




Samuel F. White

STATE OF Georgia)
) ss.
COUNTY OF Fulton)

On this 29th day of October, 2009, before me personally appeared Samuel F. White, to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth.

[SEAL]


Notary Public

