

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

CORRECTIVE ASSIGNMENT

NATURE OF CONVEYANCE:

Corrective Assignment to correct the Assignee's state of incorporation: a Washington Corporation previously recorded on Reel 017857 Frame 0632. Assignor(s) hereby confirms the Assignee's state of incorporation: a Delaware Corporation.

CONVEYING PARTY DATA

Name	Execution Date
Jasdeep Singh Chugh	09/14/2009
Andrew Sherrard	09/14/2009
Warren McNeel	09/14/2009
Sally Abolrous	09/15/2009
Michael Thomas Hendrick	09/11/2009
Adrian Buzescu	09/11/2009
Stephen John O'Connor	09/22/2009
Wen-Hsing Chang	09/16/2009
Gary T. Sentman	09/17/2009
Mikkel Crone Koser	09/17/2009
Richard Paul Turnnidge	09/20/2009
Karl B. Warfel	09/12/2009

RECEIVING PARTY DATA

Name:	T-Mobile USA, Inc.
Street Address:	12920 SE 38th Street
City:	Bellevue
State/Country:	WASHINGTON
Postal Code:	98006

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11400925

CORRESPONDENCE DATA

Fax Number: (206)405-2001

500985503

PATENT
REEL: 023354 FRAME: 0628

OP \$40.00 11400925

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 2064052000
Email: efiling@kmob.com
Correspondent Name: Melanie Seelig
Address Line 1: 1420 Fifth Ave, Ste. 3600
Address Line 4: Seattle, WASHINGTON 98101

ATTORNEY DOCKET NUMBER:	TMBLE.002A
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NAME OF SUBMITTER:	10/09/2009
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Total Attachments: 31

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Please Direct All Correspondence to Customer Number **20995**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Sherrard, et al.
App. No : 11/400,925
Filed : April 10, 2006
For : PREFERRED CONTACT GROUP
CENTRIC INTERFACE
Examiner : Ryan F. Pitaro
Art Unit : 2174

**DECLARATION OF ASSIGNEE AND REQUEST FOR CORRECTION
TO ORIGINAL ASSIGNMENT**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I, Laura Buckland, declare as follows:

1. I am the Vice President, Legal Affairs of T-Mobile USA, Inc., which has a principal place of business at 12920 SE 38th St., Bellevue, WA 98006.
2. I hereby assert that I am authorized to act on behalf of the assignee, T-Mobile USA, Inc., 12920 SE 38th Street, Bellevue, WA 98006, the owner of the entire right, title and interest in the above-reference patent application.
3. I understand that the originally named inventors either assigned or were obligated to assign their entire right, title, and interest in the application to T-Mobile USA, Inc. Each of the originally named inventors, except for Gary Sentman, executed the Assignment which was recorded on April 10, 2006 at Reel No. 017857, Frame No. 0632.
4. The Assignment which was recorded on April 10, 2006 at Reel No. 017857, Frame No. 0632, erroneously stated that T-Mobile USA, Inc. is a Washington Corporation. T-Mobile USA, Inc. is, and always has been, a Delaware Corporation.
5. On behalf of T-Mobile USA, Inc., I consented to correction of inventorship of the above-referenced application. Upon entry of the Petition to Correct Inventorship Pursuant to 37 C.F.R. § 1.48(a), I understand that Ingrid Sonja Boone, Robert Ashley Glennon and Valerie Goulart will be deleted as inventors and that the corrected inventorship for the above-identified application will be comprised of

- the remaining originally identified inventors, specifically Andrew Sherrard, Warren McNeel, Jasdeep Singh Chugh, Stephen John O'Connor, Mikkel Crone Koser, Richard Paul Turnidge, Michael Thomas Hendrick, Gary Sentman, Karl Warfel, Wen-Hsing Chang, Sally Abolrous and Adrian Buzescu.
6. Each of the inventors as identified in the Petition to Correct Inventorship Pursuant to 37 C.F.R. § 1.48(a) has consented to the correction of assignee's state of incorporation from Washington to Delaware by initialing and dating the correction as made on a copy of the original Assignment as attached.
 7. In addition to initialing and dating the correction of assignee's state of incorporation, Gary Sentman personally executed the original Assignment on September 17, 2009.
 8. On behalf of T-Mobile USA, Inc., I request herein, and by virtue of the Assignment Cover Sheet filed concurrently herewith, that assignee's state of incorporation identified in the original Assignment be changed to correctly reflect Delaware as T-Mobile USA, Inc.'s state of incorporation, rather than Washington.

The undersigned declares that all statements made herein of his/her own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful, false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States codes and that such willful, false statements may jeopardize the validity of the application or patent issuing therefrom.

Signed this 9th day of October, 2009 by Laura Buckland

Name: Laura Buckland

Title: Vice President, Legal Affairs

T-MOBILE USA, INC.
12920 SE 38th Street
Bellevue, WA 98006

7932144
100909

103234413

To the Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

- | | |
|----------------------------|---------------------------|
| 1. Jasdeep Singh Chugh | 8. Ingrid Sonja Boone |
| 2. Andrew Sherrard | 9. Robert Ashley Glennon |
| 3. Karl Warfel | 10. Stephen John O'Connor |
| 4. Warren McNeel | 11. Wen-Hsing Chang |
| 5. Sally Abolrous | 12. Gary Sentman |
| 6. Michael Thomas Hendrick | 13. Valerie Goulart |
| 7. Adrian Buzescu | 14. Mikkel Koser |
| | 15. Richard Paul Turnidge |

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

2. Name and address of receiving party(ies):

T-Mobile USA, Inc.
12920 SE 38th Street
Bellevue, WA 98006

Additional name(s) & address(es) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- | | |
|--|---|
| <input checked="" type="checkbox"/> Assignment | <input type="checkbox"/> Merger |
| <input type="checkbox"/> Security Agreement | <input type="checkbox"/> Change of Name |
| <input type="checkbox"/> Other: | |

Execution Date: 1. 3/27/06, 2. 3/9/06, 3. 3/31/06; 4. 3/27/06, 5. 3/31/06; 6. 3/27/06, 7. 3/31/06, 8-9. 3/27/06, 10. 3/22/06, 11. 3/31/06, 12. 4/7/06, 13. 3/31/06, 14.-15. 3/22/06

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: April 10, 2006

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Brett A. Hertzberg
Address: Merchant & Gould P.C.
P.O. Box 2903
Minneapolis, MN 55402-0903

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

- ☐ Enclosed
☒ Authorized to be charged to deposit account

8. Please charge any additional fees or credit any overpayments to our Deposit account number: 13-2725

DO NOT USE THIS SPACE

9. Statement and signature:

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Brett A. Hertzberg
Name of Person Signing

Signature

April 10, 2006

Date

Total number of pages including cover sheet, attachments, and document: 18

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services
Director - U.S. Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of information systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C. 20503.

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PATENT TRADEMARK OFFICE

ASSIGNMENT

WHEREAS, I, Jasdeep Singh Chugh, residing at 4112 NE 25th Place, Renton, WA 98059, Andrew Sherrard, residing at 4324 Corliss Ave. N., Seattle, WA 98103, Karl Warfel, residing at 18328 Covington-Sawyer, Covington, WA 98042, Warren McNeel, residing at 2141 NW Pacific Elm Dr., Issaquah, WA 98027, Sally Abolrous, residing at 4560 - 186th Ave. SE, Issaquah, WA 98027, Michael Thomas Hendrick, residing at 5926 SE 2nd Ct., Renton, WA 98059, Adrian Buzescu, residing at 2220 - 132nd Ave. SE., Spt. A-309, Bellevue, WA 98005, Ingrid Sonja Boone, residing at 18501 SE Newport way, G-133, Issaquah, WA 98027, Robert Ashley Glennon, residing at 32927 SE 43rd Street, Fall City, WA 98024, Stephen John O'Connor, residing at 84 Brooke Road, London, UK N16 7RU, Wen-Hsing Chang, residing at 4625 S. 288th Pl., Auburn, WA 98001, Gary Sentman, residing at 1210 - 227th Ave. SE, Sammamish, WA 98075, Valerie Goulard, residing at 2600 - 2nd Ave., #1908, Seattle, WA 98121, Mikkel Koser, residing at 41 Provost Street, London, UK N1 7NB, Richard Paul Turnidge, residing at 15 Theodora Way, Pinner, UK Middlesex HAS 2RA, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States on April 10, 2006, which is entitled **PREFERRED CONTACT GROUP CENTRIC INTERFACE**.

AND WHEREAS, T-Mobile USA, Inc., a corporation organized and existing under and by virtue of the laws of the State of ^{Delaware SEC 09/14/09} Washington, and having an office and place of business at 12920 SE 38th Street, Bellevue, WA 98006 (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 and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I 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 I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for

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WHEREAS, I, Jasdeep Singh Chugh, residing at 4112 NE 25th Place, Renton, WA 98059, Andrew Sherrard, residing at 4324 Corliss Ave. N., Seattle, WA 98103, Karl Warfel, residing at 18328 Covington-Sawyer, Covington, WA 98042, Warren McNeel, residing at 2141 NW Pacific Elm Dr., Issaquah, WA 98027, Sally Abolrous, residing at 4560 - 186th Ave. SE, Issaquah, WA 98027, Michael Thomas Hendrick, residing at 5926 SE 2nd Ct., Renton, WA 98059, Adrian Buzescu, residing at 2220 - 132nd Ave. SE., Spt. A-309, Bellevue, WA 98005, Ingrid Sonja Boone, residing at 18501 SE Newport way, G-133, Issaquah, WA 98027, Robert Ashley Glennon, residing at 32927 SE 43rd Street, Fall City, WA 98024, Stephen John O'Connor, residing at 84 Brooke Road, London, UK N16 7RU, Wen-Hsing Chang, residing at 4625 S. 288th Pl., Auburn, WA 98001, Gary Sentman, residing at 1210 - 227th Ave. SE, Sammamish, WA 98075, Valerie Goulard, residing at 2600 - 2nd Ave., #1908, Seattle, WA 98121, Mikkel Koser, residing at 41 Provost Street, London, UK N1 7NB, Richard Paul Turnidge, residing at 15 Theodora Way, Pinner, UK Middlesex HAS 2RA, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States on April 10, 2006, which is entitled PREFERRED CONTACT GROUP CENTRIC INTERFACE.

AND WHEREAS, T-Mobile USA, Inc., a corporation organized and existing under and by virtue of the laws of the State of ^{Delaware} ~~Washington~~, and having an office and place of business at 12920 SE 38th Street, Bellevue, WA 98006 (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 and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I 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 I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for

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NOW THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I 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 I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for

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AND WHEREAS, T-Mobile USA, Inc., a corporation organized and existing under and by virtue of the laws of the State of ^{Delaware} ~~Washington~~, ^{Rev. Stat 12, 2005} and having an office and place of business at 12920 SE 38th Street, Bellevue, WA 98006 (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;

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AND WHEREAS, T-Mobile USA, Inc., a corporation organized and existing under and by virtue of the laws of the State of ^{Delaware} ~~Washington~~, and having an office and place of business at 12920 SE 38th Street, Bellevue, WA 98006 (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 and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I 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 I do hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all United States Letters Patent for

ASSIGNMENT

WHEREAS, I, Jasdeep Singh Chugh, residing at 4112 NE 25th Place, Renton, WA 98059, Andrew Sherrard, residing at 4324 Corliss Ave. N., Seattle, WA 98103, Karl Warfel, residing at 18328 Covington-Sawyer, Covington, WA 98042, Warren McNeel, residing at 2141 NW Pacific Elm Dr., Issaquah, WA 98027, Sally Abolrous, residing at 4560 - 186th Ave. SE, Issaquah, WA 98027, Michael Thomas Hendrick, residing at 5926 SE 2nd Ct., Renton, WA 98059, Adrian Buzescu, residing at 2220 - 132nd Ave. SE., Spt. A-309, Bellevue, WA 98005, Ingrid Sonja Boone, residing at 18501 SE Newport way, G-133, Issaquah, WA 98027, Robert Ashley Glennon, residing at 32927 SE 43rd Street, Fall City, WA 98024, Stephen John O'Connor, residing at 84 Brooke Road, London, UK NI6 7RU, Wen-Hsing Chang, residing at 4625 S. 288th PL, Auburn, WA 98001, Gary Sentman, residing at 1210 - 227th Ave. SE, Sammamish, WA 98075, Valerie Goulard, residing at 2600 - 2nd Ave., #1908, Seattle, WA 98121, Mikkel Koser, residing at 41 Provost Street, London, UK NI 7NB, Richard Paul Turnnidge, residing at 15 Theodora Way, Pinner, UK Middlesex HAS 2RA, made certain new and useful inventions and improvements for which I filed an application for Letters Patent of the United States on April 10, 2006, which is entitled **PREFERRED CONTACT GROUP CENTRIC INTERFACE**.

AND WHEREAS, T-Mobile USA, Inc., a corporation organized and existing under and by virtue of the laws of the State of ^{Delaware} ~~Washington~~, and having an office and place of business at 12920 SE 38th Street, Bellevue, WA 98006 (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 and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, I 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 I 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, I do hereby agree that I and my 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 me 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.

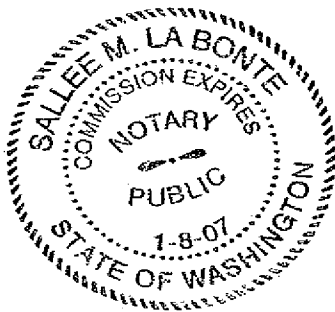
AND, furthermore I covenant and agree with said Assignee, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me and that full right to convey the same as herein expressed is possessed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

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27 day of March,
2006.

Jasdeep S. Chugh
Jasdeep Chugh

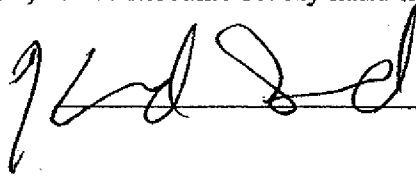
STATE OF WASHINGTON)
) ss.
COUNTY OF KING)

On this 27th day of March, 2006, before me personally appeared JASDEEP CHUGH,
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.



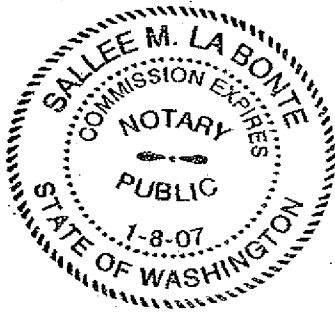
Sallee M. LaBonte
My commission expires: 1/8/07

IN TESTIMONY WHEREOF, I have hereunto set my hand this 9th day of March,
2006.



STATE OF WASHINGTON)
) ss.
COUNTY OF KING)

On this 9th day of March, 2006, before me personally appeared ANDREW
SHERRARD, 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.



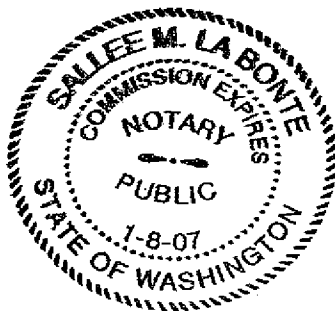

My commission expires: 4/8/07

IN TESTIMONY WHEREOF, I have hereunto set my hand this 31 day of March,
2006.

Karl Warfel
Karl Warfel

STATE OF WASHINGTON)
) ss.
COUNTY OF KING)

On this 31st day of March, 2006, before me personally appeared KARL WARFEL, 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.



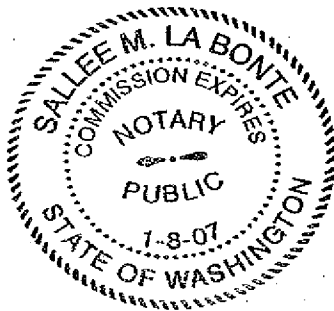
Salife M. Labonte
My commission expires: 1/8/07

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27th day of March,
2006.

Warren McNeel
Warren McNeel


STATE OF WASHINGTON)
) ss.
COUNTY OF KING)

On this 27th day of March, 2006, before me personally appeared WARREN
MCNEEL, 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.



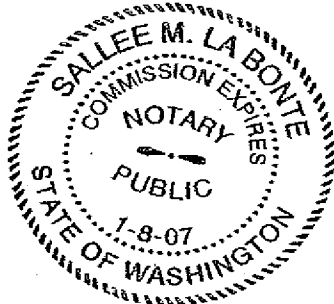
Sallee LaBonte
My commission expires: 1-8-07

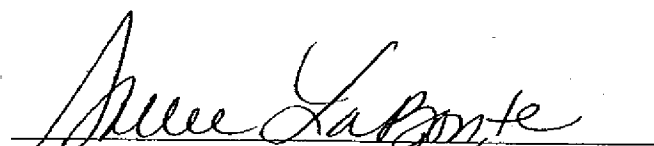
IN TESTIMONY WHEREOF, I have hereunto set my hand this 31st day of March,
2006.


Sally Abolrous

Notary:

On this 31st day of March, 2006, before me personally appeared SALLY
ABOLROUS, 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.



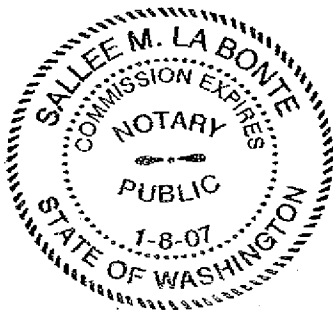

My commission expires: 1/8/07

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27th day of March,
2006.

Michael Hendrick
Michael Hendrick

STATE OF WASHINGTON)
) ss.
COUNTY OF KING)

On this 27th day of March, 2006, before me personally appeared MICHAEL
HENDRICK, 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.



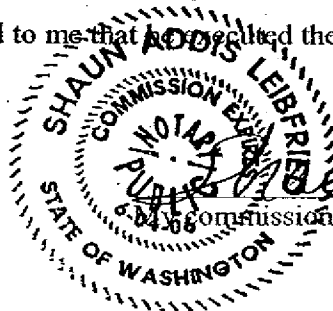
Sallee La Bonte
My commission expires: 1/8/07

IN TESTIMONY WHEREOF, I have hereunto set my hand this 31st day of March, 2006.

Adrian Buzescu
Adrian Buzescu

STATE OF WASHINGTON)
) ss.
COUNTY OF KING)

On this 31st day of March, 2006, before me personally appeared ADRIAN BUZESCU, 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.



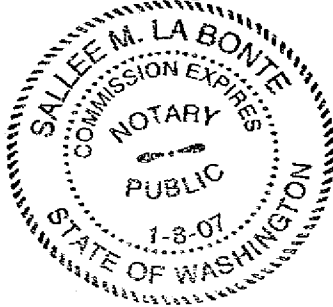
Shaun Addis
Shaun Addis
Commission expires: June 4, 2006

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27th day of March,
2006.

Ingrid Boone
Ingrid Boone

STATE OF WASHINGTON)
) ss.
COUNTY OF KING)

On this 27th day of March, 2006, before me personally appeared INGRID BOONE, 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.



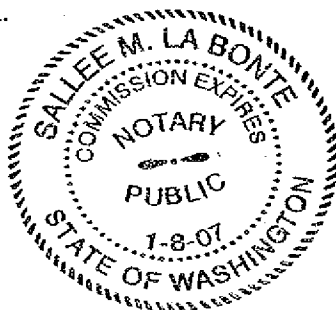
Sallee M. La Bonte
My commission expires: 1/8/07

IN TESTIMONY WHEREOF, I have hereunto set my hand this 27th day of March,
2006.

R Ashley Glennon
Ashley Glennon

STATE OF WASHINGTON)
) ss.
COUNTY OF KING)

On this 27th day of March, 2006, before me personally appeared ASHLEY
GLENNON, 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.



Sallee LaBonte
My commission expires: 1/8/07

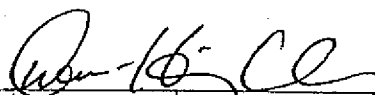
Signed at 1DEO, 144A CLERKENWELL, this 22 day of March, 2006.
ROAD, LONDON EC1R5DF

S. J. O'Leary
STEPHEN O'CONNOR

Witnessed by: Charles Ash

Name: C.J. ASH.

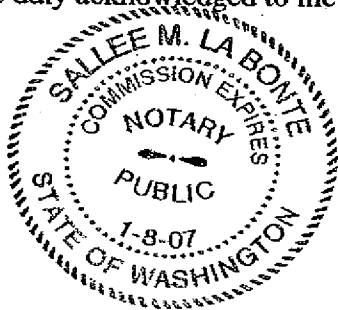
IN TESTIMONY WHEREOF, I have hereunto set my hand this 31 day of March,
2006.

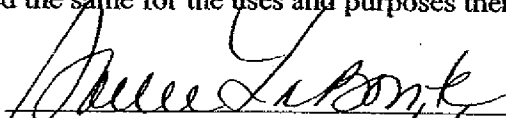


Grace Chang WEN-HSING CHANG

STATE OF WASHINGTON)
) ss.
COUNTY OF KING)

On this 31st day of March, 2006, before me personally appeared GRACE CHANG, 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.





My commission expires: 1/8/07

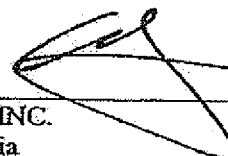
IN TESTIMONY WHEREOF, I have hereunto set my hand this 7th day of April, 2006.

Gary T. Sentman



9/17/09

By:



T-MOBILE USA, INC.

By: Lauren Venezia

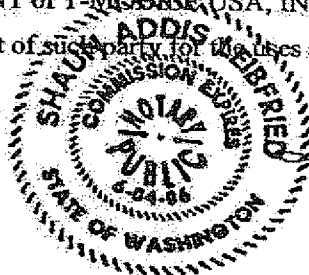
Its: Vice President

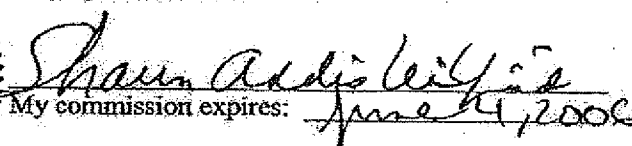
STATE OF WASHINGTON)

) ss.

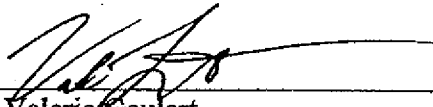
COUNTY OF KING)

On this 7th day of April, 2006, before me personally appeared LAUREN VENEZIA to me known and known to me to be the person described in and who executed the foregoing instrument, and she duly acknowledged to me that she executed the same for the uses and purposes therein set forth as the VICE PRESIDENT of T-MOBILE USA, INC., attorney-in-fact for GARY SENTMAN, and as the free and voluntary act of such party for the uses and purposes mentioned in the instrument.



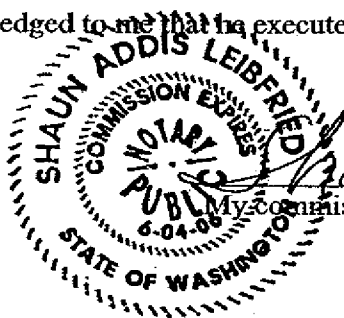

My commission expires: June 24, 2006

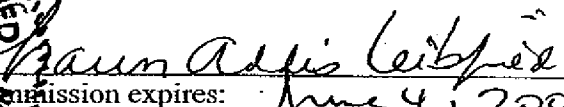
IN TESTIMONY WHEREOF, I have hereunto set my hand this 31 day of March,
2006.


Valerie Goulart

STATE OF WASHINGTON)
) ss.
COUNTY OF KING)

On this 31st day of March, 2006, before me personally appeared VALERIE
GOULART, 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.




My commission expires: June 4, 2008

Signed at IDEO, 144A CHERKOWEYD, this 22 day of March, 2006.
LONDON EUR SDF


MIKKEL KOSER

Witnessed by: Charles Ash
Name: _____

C.J. Ash.

Signed at 1 DEO, 144A CECILIAWELL RD, this 22 day of March, 2006.
LONDON EC1R 5DF



RICHARD TURNNIDGE

Witnessed by: Charles Ash

Name: _____

C.J. ASH

PATENT

RECORDED: 10/09/2009

REEL: 023354 FRAME: 0660