

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>James R. Talley</td> <td>01/13/2012</td> </tr> <tr> <td>Mir F. Ali</td> <td>01/12/2012</td> </tr> <tr> <td>Guohua Hao</td> <td>01/12/2012</td> </tr> <tr> <td>Haifeng Li</td> <td>01/18/2012</td> </tr> <tr> <td>Jianguo Li</td> <td>01/12/2012</td> </tr> <tr> <td>Dale W. Russell</td> <td>01/12/2012</td> </tr> </tbody> </table>		Name	Execution Date	James R. Talley	01/13/2012	Mir F. Ali	01/12/2012	Guohua Hao	01/12/2012	Haifeng Li	01/18/2012	Jianguo Li	01/12/2012	Dale W. Russell	01/12/2012
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RECEIVING PARTY DATA															
<table border="1"> <tr> <td>Name:</td> <td>General Instrument Corporation</td> </tr> <tr> <td>Street Address:</td> <td>101 Tournament Drive</td> </tr> <tr> <td>City:</td> <td>Horsham</td> </tr> <tr> <td>State/Country:</td> <td>PENNSYLVANIA</td> </tr> <tr> <td>Postal Code:</td> <td>19044</td> </tr> </table>		Name:	General Instrument Corporation	Street Address:	101 Tournament Drive	City:	Horsham	State/Country:	PENNSYLVANIA	Postal Code:	19044				
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PROPERTY NUMBERS Total: 1															
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Application Number:	13348368														
CORRESPONDENCE DATA															
Fax Number:	(847)523-2350														
Phone:	847-5230176														
Email:	docketing.mobilty@motorola.com														
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>															
Correspondent Name:	Motorola Mobility, Inc.														
Address Line 1:	600 North US Highway 45														
Address Line 4:	Libertyville, ILLINOIS 60048														
ATTORNEY DOCKET NUMBER:	CS39088														

CH \$40.00 13348368

NAME OF SUBMITTER:

Nanette B. Orr

Total Attachments: 8

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ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **JAMES R. TALLEY, AUSTIN, TEXAS; MIR F. ALI, ROLLING MEADOWS, ILLINOIS; GUOHUA HAO, VERNON HILLS, ILLINOIS; HAIFENG LI, SCOTTSDALE, ARIZONA; JIANGUO LI, CHICAGO, ILLINOIS AND DALE W. RUSSELL, PALATINE, ILLINOIS**, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto GENERAL INSTRUMENT CORPORATION, a corporation of the State of Delaware, having its principal office in Horsham, State of Pennsylvania, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions entitled "**User Characterization via Topic/Sentiment Tuple Space Analysis**" as described, illustrated in Disclosure ID **(63275) CS39088** and as described, illustrated and claimed in the following applications:

- 1.) U.S. Application No. **13/348368**, filed on **January 11, 2012** entitled "**COMMUNICATION PROCESSING.**"

I hereby also sell, assign and transfer unto Assignee, the entire right, title and interest in and to other applications for Letters Patent on the inventions referenced in this Assignment and Agreement, and all rights, title and interest in and to all applications for Letters Patent in respect of the invention filed under any and all international conventions and treaties together with the entire right, title and interest in and to Letters Patent which may be issued upon the application(s) or any application(s) otherwise claiming priority thereto, and upon any divisions, extensions, continuations, reissues and/or re-examinations of such application(s).

I further authorize Assignee to apply for Letters Patent directly in its own name where applicable, and to claim priority of the filing date of the application for Letters Patent filed under the laws of the applicable country and under the provisions of any and all international conventions and treaties.

I hereby authorize Assignee to request the Commissioner of Patents of the United States of America to issue any Letters Patents upon the aforesaid application, divisions, extensions, continuations, reissues or re-examinations, to Assignee, for the sole use and benefit of Assignee, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this

assignment not been made, and I hereby authorize Assignee to request the equivalent authorities in foreign countries to issue the patents of their respective countries to Assignee.

I agree that, when requested, I will, without charge to Assignee, but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing, maintaining and enforcing patents for the inventions in any and all countries and for vesting title thereto in Assignee.

I covenant with Assignee that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

James R. Talley

DATE: 13 Jan 12

James R. Talley

STATE OF Texas

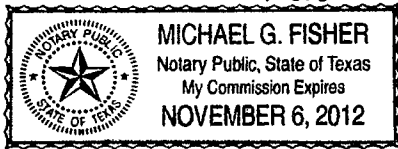
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COUNTY OF

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that James R. Talley whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 13th day of JANUARY, 2012.

My commission expires: NOVEMBER 6, 2012



Michael G. Fisher
Notary Public Signature

MICHAEL G. FISHER
Printed Name of Notary Public

Mir F. Ali

DATE: 1/12/12

Mir F. Ali

STATE OF Illinois)
COUNTY OF Kane)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Mir F. Ali whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 12th day of January, 2012.

My commission expires:

Nanette B. Orr
Notary Public Signature

Nanette B. Orr
Printed Name of Notary Public



Guohua Hao
Guohua Hao

DATE: 01/12/2012

STATE OF Illinois)
COUNTY OF Wake)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Guohua Hao whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 12th day of January, 2012.

My commission expires:



Nanette B Orr
Notary Public Signature
Nanette B. Orr
Printed Name of Notary Public

Haifeng Li
Haifeng Li

DATE: 01/18/2012

Signed In:

City: Scarsdale

Country: NY

Wesley Zhang
Witness No. 1 Signature

Date: 01/18/2012

KESHU ZHANG
Witness No. 1 Name

117 Garth Rd. Apt. 2F
Witness No. 1 Residential Address

Scarsdale, NY 10583
Witness No. 1 Residential Address

Hou Qing Zhang
Witness No. 2 Signature

Date: 01/18/2012

Hou Qing Zhang
Witness No. 2 Name

117 Garth Rd Apt. 2F
Witness No. 2 Residential Address

Scarsdale, NY 10583
Witness No. 2 Residential Address

李国

Jianguo Li

DATE: 01/12/2012

STATE OF Illinois)
COUNTY OF Wabash)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Jianguo Li whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 12th day of January, 2012.

My commission expires:

Nanette B Orr
Notary Public Signature
Nanette B Orr
Printed Name of Notary Public



Dale W. Russell
Dale W. Russell

DATE: 1/12/2012

STATE OF Illinois)
COUNTY OF habe)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Dale W. Russell whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that they signed, sealed and delivered the instrument as their free and voluntary act and deed for the uses and purposes therein set forth.

Given under my hand and notarial seal this 12th day of January, 2012.

My commission expires:

Nanette B. Orr
Notary Public Signature

Nanette B. Orr
Printed Name of Notary Public

