

PATENT ASSIGNMENT

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| Vamshika R. Gangam | 03/18/2011 |
| Joshua D. Galicia | 03/21/2011 |
| Su-Yin Gan | 03/18/2011 |
| RECEIVING PARTY DATA | |
| Name: | Motorola Mobility, Inc. |
| Street Address: | 600 North US Highway 45 |
| City: | Libertyville |
| State/Country: | ILLINOIS |
| Postal Code: | 60048 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 13052514 |
| CORRESPONDENCE DATA | |
| Fax Number: | (847)523-2350 |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> | |
| Phone: | 8475231276 |
| Email: | docketing.mobility@motorola.com |
| Correspondent Name: | Motorola Mobility, Inc. |
| Address Line 1: | 600 North US Highway 45 |
| Address Line 4: | Libertyville, ILLINOIS 60048 |
| ATTORNEY DOCKET NUMBER: | CS37979 |
| NAME OF SUBMITTER: | Nanette B. Orr |

Total Attachments: 5
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PATENT

ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **VAMSHIKA R. GANGAM, SAN JOSE, CALIFORNIA; JOSHUA D. GALICIA, CARY, ILLINOIS AND SU-YIN GAN, SANTA CLARA, CALIFORNIA**, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto MOTOROLA MOBILITY, INC., a corporation of the State of Delaware, having its principal office in Libertyville, State of Illinois, 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 "**Monitor Co-Existing Systems's Resource Usage (EG Memory) and Prevent User Access When the Critical Memory Threshold is Reached**" as described, illustrated in Motorola Disclosure ID **(61807) CS37979** and as described, illustrated and claimed in the following applications:

- 1.) U.S. Application No. **61/405894** filed on **October 22, 2010** entitled "**RESOURCE MANAGEMENT IN A MULTI-OPERATING ENVIRONMENT.**"

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.

J.V. Reddy
Vamshika R. Gangam

DATE: 03/18/2011

Signed In:

City: SUNNYVALE
Country: U.S.A

Sherry Zhou
Witness No.1 Signature
Sherry Zhou

Date: 03/18/2011

Witness No.1 Name
6603 Hanover Dr.
Witness No.1 Residential Address
San Jose, CA 95129
Witness No.1 Residential Address

Jihye Jung
Witness No.2 Signature
JIHYE JUNG
Witness No.2 Name
4206 Ricks way #C
Witness No.2 Residential Address
Palo Alto CA 94306
Witness No.2 Residential Address

Date: 03/18/2011

Joshua D. Galicia
Joshua D. Galicia

DATE: 3-21-2011

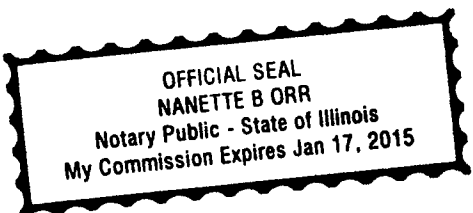
STATE OF Illinois)
COUNTY OF Waukegan)ss

The undersigned Notary Public in and for the County and State aforesaid, do hereby certify that Joshua D. Galicia 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.

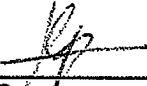
Given under my hand and notarial seal this 21st day of March, 2011.

My commission expires:

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



Docket No. CS37979



Su-Yin Gan

DATE: 03/18/2011

Signed In:

City: SAN DIEGO

Country: USA



Date: 03/18/2011

Witness No.1 Signature

Seang Chau

Witness No.1 Name

937 Trifone DR

Witness No.1 Residential Address

San Jose, CA 95117

Witness No.1 Residential Address



Date: 3/18/2011

Witness No.2 Signature

Tania Meade Scott

Witness No.2 Name

2586 Luciernaga St

Witness No.2 Residential Address

Carlsbad CA 92009

Witness No.2 Residential Address