

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

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|---|--------------------------------|
| SUBMISSION TYPE:  | NEW ASSIGNMENT                 |
| NATURE OF CONVEYANCE:   | ASSIGNMENT                     |
| <b>CONVEYING PARTY DATA</b>   |                                |
| Name  | Execution Date                 |
| Krishna Prasad Panje  | 10/10/2011                     |
| Virendra Singh  | 10/11/2011                     |
| Sundar Murthy Tumuluru  | 10/10/2011                     |
| <b>RECEIVING PARTY DATA</b>   |                                |
| Name:   | General Instrument Corporation |
| Street Address:   | 101 Tournament Drive           |
| City:   | Horsham                        |
| State/Country:  | PENNSYLVANIA                   |
| Postal Code:  | 19044                          |
| PROPERTY NUMBERS Total: 1   |                                |
| Property Type   | Number                         |
| Application Number:   | 13285271                       |
| <b>CORRESPONDENCE DATA</b>  |                                |
| 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:   | CS38466                        |
| NAME OF SUBMITTER:  | Nanette B. Orr                 |
| Total Attachments: 5<br>source=CS38466_ASSIGNMENT#page1.tif<br>source=CS38466_ASSIGNMENT#page2.tif<br>source=CS38466_ASSIGNMENT#page3.tif<br>source=CS38466_ASSIGNMENT#page4.tif<br>source=CS38466_ASSIGNMENT#page5.tif |                                |

CH \$40.00 13285271

## ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, **KRISHNA PRASAD PANJE , BANGALORE, KARNATAKA, INDIA; VIRENDRA SINGH, BANGALORE, KARNATAKA, INDIA AND SUNDAR MURTHY TUMULURU, BANGALORE, KARNATAKA, INDIA,** 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 "Assignee"), the entire right, title and interest in and to certain inventions entitled "**Transport Stream Sync Byte Detection With Multiple Emulated Sync Bytes**" as described, illustrated in Disclosure ID **(62658) CS38466** and as described, illustrated and claimed in the following applications:

- 1). U.S. Application filed herewith entitled "**SYSTEM AND METHOD FOR TRANSPORT STREAM SYNC BYTE DETECTION WITH TRANSPORT STREAM HAVING MULTIPLE EMULATED SYNC BYTES.**"

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.

Prishna Prasad  
KRISHNA PRASAD PANJE

DATE: 10<sup>th</sup> OCT 2011

Signed In:

City: BANGALORE

Country: INDIA

Karthick  
Witness No.1 Signature

Date: 10/10/2011

KARTHIK S N  
Witness No.1 Name

201, SRI SRI PARADISE, 3<sup>RD</sup> MAIN  
Witness No.1 Residential Address

NEW THIRUPANDELA, BANGALORE-75  
Witness No.1 Residential Address

Santosh Budni  
Witness No.2 Signature

Date: 10/10/2011

Santosh Budni  
Witness No.2 Name

#F2, INSPIRON APTS, 2<sup>ND</sup> CROSS, DR LAYOUT  
Witness No.2 Residential Address

B CHANNASANDRA, EASTURI NAGAR, B'LORE-43  
Witness No.2 Residential Address

*Virendra Singh*

VIRENDRA SINGH

DATE: 11 Oct 2011

Signed In:

City: BANGALORE

Country: INDIA

*Karthick S N*

Witness No.1 Signature

Date:

12/10/2011

*Karthick S N*

Witness No.1 Name

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Witness No.1 Residential Address

*Manu Shrot*

Witness No.2 Signature

Date:

12<sup>th</sup> Oct 2011.

MANU SHROT

Witness No.2 Name

3/51, GANGA CHELSTON,

Witness No.2 Residential Address

BANGALORE - 37.

Witness No.2 Residential Address

T. S. Sundar Murthy  
SUNDAR MURTHY TUMULURU

DATE: 10<sup>th</sup> Oct, 2011

Signed In:

City: BANGALORE

Country: INDIA

Anand Hallur  
ANAND HALLUR  
Witness No.1 Signature

Date: 10<sup>th</sup> Oct, 2011

ANAND HALLUR  
Witness No.1 Name

#301-A, SMR VINAY CASCADES  
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NEW TIPIASANDRA POST BANGALORE - 560075  
Witness No.1 Residential Address

Sandeep G. Suresh  
Witness No.2 Signature

Date: 10<sup>th</sup> Oct, 2011

SANDEEP GUDEKOPPA SURESH  
Witness No.2 Name

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Witness No.2 Residential Address

Bangalore - 560085  
Witness No.2 Residential Address

T. S. Sundar Murthy  
SUNDAR MURTHY TUMULURU

DATE: 10<sup>th</sup> Oct, 2011

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City: BANGALORE

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Anand. Hallur  
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NEWTIPASANDRA POST BANGALORE - 560075  
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Sandeep. Ind.  
Witness No.2 Signature

Date: 10<sup>th</sup> Oct, 2011

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