PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

| SUBMISSION TYPE: | NEW ASSIGNMENT |
|------------------|----------------|
|------------------|----------------|

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| Tut Systems, Inc. | 06/17/2011 |

RECEIVING PARTY DATA

| Name: | Motorola Solutions, Inc. | |
|-------------------|--------------------------|--|
| Street Address: | 1303 Algonquin Road | |
| Internal Address: | IL-01 11th Floor | |
| City: | Schaumburg | |
| State/Country: | ILLINOIS | |
| Postal Code: | 60196 | |

PROPERTY NUMBERS Total: 3

| Property Type | Number |
|----------------|---------|
| Patent Number: | 7251243 |
| Patent Number: | 7512220 |
| Patent Number: | 7781915 |

CORRESPONDENCE DATA

Fax Number: (847)576-3750

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

Phone: 847-576-5217

Email: usadocketing@motorolasolutions.com

Correspondent Name: Motorola Solutions, Inc.
Address Line 1: 1303 E. Algonquin Road

Address Line 2: IL01 - 11th Floor

Address Line 4: Schaumburg, ILLINOIS 60196

| ATTORNEY DOCKET NUMBER: | TUT03095 TUT03269 TUT0361 | |
|-------------------------|---------------------------|--|
| NAME OF SUBMITTER: | Catherine DiTrapani | |

PATENT

REEL: 026658 FRAME: 0882

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Total Attachments: 4

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> PATENT REEL: 026658 FRAME: 0883

PATENT ASSIGNMENT AGREEMENT

Tut Systems, Inc., with registered address at CT Corporation Trust Company, 1209 Orange Street, Wilmington, New Castle, Delaware 19801 and principal place of business at 6000 S.W. Meadows Road, Suite 200, Lake Oswego, OR 97035, U.S.A (hereinafter, the "Assignor") has delivered this instrument signed by the Assignor to enable Motorola Solutions, Inc., with registered address at CT Corporation Trust Company, 1209 Orange Street, Wilmington, New Castle, Delaware 19801, United States and principal place of business at at 1303 East Algonquin Road, Schaumburg, Illinois 60196, United States (hereinafter, the "Assignee") to file it with any appropriate governmental agency to indicate ownership of registered intellectual property described below and for the other purposes set forth in this Patent Assignment Agreement (hereinafter "Patent Assignment").

- 1. For good and valuable consideration, receipt of which the Assignor acknowledges, and by signing and delivering this instrument, the Assignor sells, assigns, transfers, conveys, and delivers to the Assignee all of the Assignor's right, title, and interest in and to, (subject to existing licenses, license rights, releases, and covenants not-to-sue previously granted thereto to any third Person),
- (a) the patents and patent applications specifically listed in Annex A to this Patent Assignment; and
- (b) the following properties and rights with respect to all patents and patent applications so listed in Annex A:
- (i) any patents in the United States and anywhere else in the world and patent applications that have been or may be granted or filed, respectively, with respect to those inventions, including without limitation all foreign patents that may claim priority based on and correspond to the patents listed in Annex A,
- (ii) all divisions, renewals, reissues, continuations, extensions, and (if filed by or for Assignee) continuations-in-part of the foregoing patents,
- (iii) other than with respect to royalties and other payments due under agreements executed by Assignor with third parties prior to the date of this Patent Assignment, all income, royalties, damages, and payments due or payable to the Assignor with respect to the patents, including without limitation unpaid damages and payments for past, present, and future infringements of any patent, and
- (iv) all rights to sue and recover damages and payments for past, present, and future infringements of any of the patents, including the right to fully and entirely replace the Assignor in all related matters.
- 2. The foregoing rights in and under the patents will apply to the full end of their terms as fully as the Assignor would have held the same in the absence of this assignment. As of the date set forth below, the Assignee has succeeded to all right, title, and standing of the Assignor to (a) receive all rights and benefits pertaining to the patents described above, and (b) commence, prosecute, defend and settle all claims and take all actions that the Assignee, in its sole discretion, may elect in relation to the patents and rights described above.
- 3. THE ASSIGNOR MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, AS TO THE CONDITION, QUALITY, VALIDITY, ENFORCEABILITY,

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MERCHANTABILITY OR FITNESS OF ANY OF THE ASSIGNED PATENTS OR ANY OTHER INTELLECTUAL PROPERTY; AND ALL SUCH ASSIGNED PATENTS AND INTELLECTUAL PROPERTY ARE TRANSFERRED ON AN "AS IS," "WHERE IS" BASIS.

- 4. Upon the Assignee's request, the Assignor shall provide any assistance, including, without limitation, executing any documents, as is necessary for the Assignee to perfect sole and exclusive ownership of, and obtain registrations in the name of solely the Assignee or a third party designated by the Assignee for, the Patents or any part thereof, and to otherwise fully effect this Patent Assignment.
- 5. This Patent Assignment (a) is irrevocable and effective upon the Assignor's signature to and delivery of a manually signed copy of this instrument or facsimile or email transmission of the signature to this instrument in connection with the execution of this Patent Assignment, if and only if the such execution occurs, (b) benefits and binds the parties to this Patent Assignment and their respective successors and assignees, (c) may be signed in counterparts, and (d) is governed by the laws of the state of Illinois.

This Patent Assignment Agreement is effective as of December 30, 2010.

Tut Systems, Inc.

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Name: K. McNeill Taylor, Jr.

Title: Assistant Secretary, Intellectual Property

Date: June 17, 2011

[Insert Notarial Language]

Motorola Solutions, Inc.

By:

Name: Jonath P. Meyer

Title

: Serior VP

Date:

June 23 2011

[Insert Notarial Language]

ANNEX A TO PATENT ASSIGNMENT

I. **PATENTS**

| Jurisdiction | Patent No. | Grant Date | Title |
|---------------|------------|---------------|---|
| United States | 7251243 | July 31, 2007 | Method and system for communicating broadband content |
| United States | 7512220 | Mar. 31, 2009 | DSL modem and a method of providing operating power for same |
| United States | 7781915 | Aug. 24, 2010 | Apparatus and method for remotely powering a data acquisition or utilization device |
| South Korea | 10-0989765 | Oct. 18, 2010 | Apparatus and method for remotely powering a data acquisition or utilization device |

PATENT APPLICATIONS

| Jurisdiction | Application No. | Application Date | Title |
|---------------|-----------------|------------------|---|
| EPC | 02806680.1 | Oct. 2, 2002 | Method and system for communicating |
| | | | broadband content |
| Germany | 112006003291.7 | Nov. 29, 2006 | DSL modem and a method of providing |
| | | | operarting power for same |
| Hong Kong | 05103253.1 | Apr. 15, 2005 | Method and system for communicating |
| | <u></u> | | broadband content |
| South Korea | 10-2008-7026790 | Apr. 3, 2007 | Apparatus and method for remotely powering a |
| | | | data acquisition or utilization device |
| United States | 60/789033 | Apr. 3, 2006 | Method to remotely power external third party |
| | | | powered devices |
| PCT | PCT/US02/31463 | Feb. 10, 2002 | Method and system for communicating |
| | | | broadband content |
| PCT | PCT/US06/61319 | Nov. 29, 2006 | A DSL modem and a method of providing |
| | | | operating power for same |
| PCT | PCT/US07/65849 | Apr. 3, 2007 | Apparatus and method for remotely powering a |
| ······ | | | data acquisition or utilization device |

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PATENT REEL: 026658 FRAME: 0887

RECORDED: 07/27/2011