

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Patent Application of  
**Michael T. Gaumond, et al.**

**Confirmation No.:** 1239

**Attorney Docket No.:** IS01598TC

**Application No.:** 11/118,528

**Group Art Unit:** 2876

**Filed:** April 29, 2005

**Examiner:** Taylor, April Alicia

**Title:** SYSTEM AND METHOD FOR MANAGING CONTENT BETWEEN  
DEVICES IN VARIOUS DOMAINS

**STATEMENT UNDER 37 CFR 3.73(b)**

General Instrument Corporation, a corporation, states that:

1. General Instrument Corporation is the assignee of the entire right, title and interest in U.S. Patent Application No. 11/118,528, by virtue of an assignment from the inventors thereof. The assignment was recorded in the United States Patent and Trademark Office at Reel 016857, Frame 0206.
2. Motorola, Inc. is the assignee of the entire right, title and interest in U.S. Patent No. 7,212,783, by virtue of an assignment from the inventors thereof. The assignment was recorded in the United States Patent and Trademark Office at Reel 015702, Frame 0230.
3. General Instrument Corporation is a subsidiary of Motorola, Inc., and is 100% owned by Motorola, Inc.
4. U.S. Patent Application No. 11/118,528 and U.S. Patent No. 7,212,783 were, at the time the invention of U.S. Patent Application No. 11/118,528 was made, commonly owned by Motorola, Inc.

The undersigned (whose title is supplied below) is authorized to act on behalf of General Instrument Corporation.



LARRY T. CULLEN  
Assistant Secretary

Date: January 9, 2008

## Electronic Patent Application Fee Transmittal

<b>Application Number:</b>	11118528			
<b>Filing Date:</b>	29-Apr-2005			
<b>Title of Invention:</b>	System and method for managing content between devices in various domains			
<b>First Named Inventor/Applicant Name:</b>	Michael T. Gaumond			
<b>Filer:</b>	Stewart M. Wiener			
<b>Attorney Docket Number:</b>	ISO1598TC			
Filed as Large Entity				
<b>Utility Filing Fees</b>				
<b>Description</b>	<b>Fee Code</b>	<b>Quantity</b>	<b>Amount</b>	<b>Sub-Total in USD(\$)</b>
<b>Basic Filing:</b>				
<b>Pages:</b>				
<b>Claims:</b>				
<b>Miscellaneous-Filing:</b>				
<b>Petition:</b>				
<b>Patent-Appeals-and-Interference:</b>				
<b>Post-Allowance-and-Post-Issuance:</b>				
Statutory disclaimer	1814	1	130	130
<b>Extension-of-Time:</b>				

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Miscellaneous:				
Total in USD (\$)				130

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2691656
<b>Application Number:</b>	11118528
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1239
<b>Title of Invention:</b>	System and method for managing content between devices in various domains
<b>First Named Inventor/Applicant Name:</b>	Michael T. Gaumond
<b>Customer Number:</b>	43471
<b>Filer:</b>	Stewart M. Wiener
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	ISO1598TC
<b>Receipt Date:</b>	09-JAN-2008
<b>Filing Date:</b>	29-APR-2005
<b>Time Stamp:</b>	14:56:10
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 130
RAM confirmation Number	213
Deposit Account	502117
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.17 (Patent application and reexamination processing fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.19 (Document supply fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment After Final	IS01598TC_response_after_final.pdf	142619	no	4
			30411fc1962bca9007b0e9065c8cf11122b268835		

### Warnings:

### Information:

2	Terminal Disclaimer Filed	IS01598TC_TerminalDisclaimer.PDF	102146	no	2
			c6db1f743f7561fbc8c8032e0942ad60f0ca9a7f		

### Warnings:

### Information:

3	Fee Worksheet (PTO-06)	fee-info.pdf	8171	no	2
			fa16fafac94c911338ed966d206a44a8ce1612e0		

### Warnings:

### Information:

<b>Total Files Size (in bytes):</b>	252936
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.


### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.



<b>Application Number</b> 	<b>Application No.</b> 11/118,528	<b>Applicant(s)</b> GAUMOND ET AL.	
	Terminal Disclaimer Filed: 01/09/08		

<b>TERMINAL DISCLAIMER</b>	<input checked="" type="checkbox"/> <b>APPROVED</b>	<input type="checkbox"/> <b>DISAPPROVED</b>
<b>Document Code - DISQ</b>	<b>This patent is subject to a Terminal Disclaimer</b>	<b>Reasons:</b>
<b>INTERNAL DOCUMENT – DO NOT MAIL</b>		

U.S. Patent and Trademark Office

### NOTE DISCLAIMER:

The term of this patent shall not extend  
beyond the expiration date of Pat. No. 7,212,783, , , .

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# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

43471 7590 02/15/2008

Motorola, Inc.  
Law Department  
1303 East Algonquin Road  
3rd Floor  
Schaumburg, IL 60196

EXAMINER

TAYLOR, APRIL ALICIA

ART UNIT

PAPER NUMBER

2887

DATE MAILED: 02/15/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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11/118,528

04/29/2005

Michael T. Gaumond

IS01598TC

1239

TITLE OF INVENTION: SYSTEM AND METHOD FOR MANAGING CONTENT BETWEEN DEVICES IN VARIOUS DOMAINS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	05/15/2008

**THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.**

**THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.**

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

**IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.**



# **PART B - FEE(S) TRANSMITTAL**

**Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (571)-273-2885**

**INSTRUCTIONS:** This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

43471 7590 02/15/2008

Motorola, Inc.  
Law Department  
1303 East Algonquin Road  
3rd Floor  
Schaumburg, IL 60196

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## **Certificate of Mailing or Transmission**

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

11/118,528 04/29/2005 Michael T. Gaumond IS01598TC 1239

**TITLE OF INVENTION:** SYSTEM AND METHOD FOR MANAGING CONTENT BETWEEN DEVICES IN VARIOUS DOMAINS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional NO \$1440 \$300 \$0 \$1740 05/15/2008

EXAMINER	ART UNIT	CLASS-SUBCLASS
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TAYLOR, APRIL ALICIA 2887 235-375000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, 1 \_\_\_\_\_
- (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. 2 \_\_\_\_\_
- 3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

- ☐ Issue Fee
- ☐ Publication Fee (No small entity discount permitted)
- ☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s); (Please first reapply any previously paid issue fee shown above)

- ☐ A check is enclosed.
- ☐ Payment by credit card. Form PTO-2038 is attached.
- ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number \_\_\_\_\_ (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature \_\_\_\_\_ Date \_\_\_\_\_

Typed or printed name \_\_\_\_\_ Registration No. \_\_\_\_\_

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.





# UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
-----------------	-------------	----------------------	---------------------	------------------

11/118,528

04/29/2005

Michael T. Gaumond

IS01598TC

1239

43471

7590

02/15/2008

EXAMINER

TAYLOR, APRIL ALICIA

ART UNIT

PAPER NUMBER

2887

DATE MAILED: 02/15/2008

Motorola, Inc.  
Law Department  
1303 East Algonquin Road  
3rd Floor  
Schaumburg, IL 60196

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 195 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 195 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

**Notice of Allowability**

Application No.

11/118,528

Examiner

APRIL A. TAYLOR

Applicant(s)

GAUMOND ET AL.

Art Unit

2887

**-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--**

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 1/23/08.
2. ☒ The allowed claim(s) is/are 1-41.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some\* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
- \* Certified copies not received: \_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

**Attachment(s)**

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date \_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☒ Interview Summary (PTO-413), Paper No./Mail Date 02/2008.
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other \_\_\_\_.

<b>Examiner-Initiated Interview Summary</b>	<b>Application No.</b> 11/118,528	<b>Applicant(s)</b> GAUMOND ET AL.	
	<b>Examiner</b> APRIL A. TAYLOR	<b>Art Unit</b> 2887	

**All Participants:**

(1) APRIL A. TAYLOR (xa).

(2) STEWART M. WIENER (for applicant).

**Status of Application:** \_\_\_\_

(3) \_\_\_\_.

(4) \_\_\_\_.

**Date of Interview:** 6 February 2008

**Time:** \_\_\_\_

**Type of Interview:**

- ☒ Telephonic  
☐ Video Conference  
☐ Personal (Copy given to: ☐ Applicant ☐ Applicant's representative)

Exhibit Shown or Demonstrated: ☐ Yes ☐ No

If Yes, provide a brief description: .

**Part I.**

Rejection(s) discussed:

*none*

Claims discussed:

*13 and 33*

Prior art documents discussed:

*none*

**Part II.**
**SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED:**

*Authorization was given to the examiner to substitute the term "Bluetooth" with -- short-range wireless -- and the term "ZigBee" with -- low-power radio frequency --.*

**Part III.**

- ☒ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability.  
☐ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.

(Applicant/Applicant's Representative Signature – if appropriate)



## **DETAILED ACTION**

### ***Terminal Disclaimer***

The terminal disclaimer filed on January 9, 2008 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of patent number 7,212,783 has been reviewed and is accepted. The terminal disclaimer has been recorded.

## **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Stewart M. Wiener on February 5, 2008.

The application has been amended as follows:

### **IN THE CLAIMS:**

Re claim 13, line 2: Substituted the term "Bluetooth" with --short-range wireless--.

Re claim 13, line 3: Substituted the term "ZigBee" with -- low-power radio frequency --.

Re claim 33, line 2: Substituted the term "Bluetooth" with --short-range wireless--.

Re claim 33, line 4: Substituted the term "ZigBee" with -- low-power radio frequency --.

***Allowable Subject Matter***

Claims 1-41 are allowed.

The following is an examiner's statement of reasons for allowance:

Re claims 1 and 25: The prior art of record, taken alone or in combination, fail to teach or fairly suggest, in conjunction with other limitations in the claims, a method and system for managing content between a first device and second device including the step of receiving an input to pause a content.

Re claim 41: The prior art of record, taken alone or in combination, fail to teach or fairly suggest, in conjunction with other limitations in the claims, a communication system for managing content between a first device and a second device comprising a database for storing information regarding the first device and a second device; and a controller for identifying the second device from the database and sending a second data message to the second device in response to receiving the first data message from the first device.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

***Conclusion***

Any inquiry concerning this communication or earlier communications from the examiner should be directed to APRIL A. TAYLOR whose telephone number is (571)272-2403. The examiner can normally be reached on Monday - Friday from 9:00AM - 5:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven S. Paik can be reached on (571) 272-2404. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.


/STEVEN S. PAIK/  
Supervisory Patent Examiner, Art  
Unit 2887


/AAT/  
AAT  
February 6, 2008



Application/Control Number: 11/118,528  
Art Unit: 2887

Page 5

<b>Application Number</b> 	<b>Application/Control No.</b>	<b>Applicant(s)/Patent under Reexamination</b>	
	11/118,528	GAUMOND ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	APRIL A. TAYLOR	2887	

<b>Search Notes</b>  	<b>Application/Control No.</b>  11118528	<b>Applicant(s)/Patent Under Reexamination</b>  GAUMOND ET AL.
	<b>Examiner</b>  APRIL A TAYLOR	<b>Art Unit</b>  2887

SEARCHED			
Class	Subclass	Date	Examiner
235	375, 492	12/31/07	AT
340	425.5	12/31/07	AT
709	217	12/31/07	AT

SEARCH NOTES		
Search Notes	Date	Examiner
Text Search using EAST	12/31/07	AT
Consulted Steven Paik (SPE 2887, class 235)	2/6/08	AT

INTERFERENCE SEARCH			
Class	Subclass	Date	Examiner
235	375, 492	12/31/07	AT
340	425.5	12/31/07	AT
709	217	12/31/07	AT



<b><i>Index of Claims</i></b>  	<b>Application/Control No.</b>  11118528	<b>Applicant(s)/Patent Under Reexamination</b>  GAUMOND ET AL.
	<b>Examiner</b>  APRIL A TAYLOR	<b>Art Unit</b>  2887

✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>

<input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant			<input type="checkbox"/> CPA			<input checked="" type="checkbox"/> T.D.			<input type="checkbox"/> R.1.47		
CLAIM		DATE									
Final	Original	02/06/2008									
1	1	=									
2	2	=									
3	3	=									
4	4	=									
5	5	=									
6	6	=									
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31	31	=									
32	32	=									
33	33	=									
34	34	=									
35	35	=									
36	36	=									

<b><i>Index of Claims</i></b>  	<b>Application/Control No.</b>  11118528	<b>Applicant(s)/Patent Under Reexamination</b>  GAUMOND ET AL.
	<b>Examiner</b>  APRIL A TAYLOR	<b>Art Unit</b>  2887

✓	<b>Rejected</b>	-	<b>Cancelled</b>	N	<b>Non-Elected</b>	A	<b>Appeal</b>
=	<b>Allowed</b>	÷	<b>Restricted</b>	I	<b>Interference</b>	O	<b>Objected</b>

<input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant <input type="checkbox"/> CPA <input checked="" type="checkbox"/> T.D. <input type="checkbox"/> R.1.47										
CLAIM		DATE								
Final	Original	02/06/2008								
37	37	=								
38	38	=								
39	39	=								
40	40	=								
41	41	=								







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## BIB DATA SHEET

CONFIRMATION NO. 1239

SERIAL NUMBER	FILING or 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
11/118,528	04/29/2005	235	2887	ISO1598TC
<b>RULE</b>				
<b>APPLICANTS</b> Michael T. Gaumond, Scottsdale, AZ; Richard Mark Clayton, Phoenix, AZ; Parvathy Bhaskaran, Mesa, AZ; Lee Callaway, Oak Park, IL;				
** CONTINUING DATA ***** This appln claims benefit of 60/574,601 05/07/2004				
** FOREIGN APPLICATIONS *****				
** IF REQUIRED, FOREIGN FILING LICENSE GRANTED ** 05/24/2005				
Foreign Priority claimed	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<input type="checkbox"/> Met after Allowance	STATE OR COUNTRY	SHEETS DRAWINGS
35 USC 119(a-d) conditions met	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		AZ	9
Verified and	/APRIL ALICIA TAYLOR/	Initials		
Acknowledged	Examiner's Signature			
<b>INDEPENDENT CLAIMS</b> 3				
<b>TOTAL CLAIMS</b> 42 41				
<b>ADDRESS</b> Motorola, Inc. Law Department 1303 East Algonquin Road 3rd Floor Schaumburg, IL 60196 UNITED STATES				
<b>TITLE</b> System and method for managing content between devices in various domains				
<b>FILING FEE RECEIVED</b> 2230	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees	
			<input type="checkbox"/> 1.16 Fees (Filing)	
			<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)	
			<input type="checkbox"/> 1.18 Fees (Issue)	
			<input type="checkbox"/> Other _____	
			<input type="checkbox"/> Credit	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Patent Application of  
**Michael T. Gaumond, et al.**

**Confirmation No.:** 1239

**Attorney Docket No.:** IS01598TC

**Application No.:** 11/118,528

**Group Art Unit:** 2876

**Filed:** April 29, 2005

**Examiner:** Taylor, April Alicia

**Title:** SYSTEM AND METHOD FOR MANAGING CONTENT BETWEEN DEVICES IN  
VARIOUS DOMAINS

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

**RESPONSE AFTER FINAL OFFICE ACTION**

Sir:

In response to the final Office Action mailed December 31, 2007, and having a period for response set to expire on March 31, 2008, Applicant respectfully requests that the Examiner favorably consider the following remarks. A terminal disclaimer is submitted herewith together with the fee required. No other fees are believed to be due. However, if any fee is found to be due in connection with this response, authorization is provided to charge the fee to Deposit Account No. 502117.

**Remarks** begin on page 2 of this document.



## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

43471 7590 02/15/2008

Motorola, Inc.  
 Law Department  
 1303 East Algonquin Road  
 3rd Floor  
 Schaumburg, IL 60196

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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11/118,528 04/29/2005 Michael T. Gaumond ISO1598TC 1239

TITLE OF INVENTION: SYSTEM AND METHOD FOR MANAGING CONTENT BETWEEN DEVICES IN VARIOUS DOMAINS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional NO \$1440 \$300 \$0 \$1740 05/15/2008

EXAMINER	ART UNIT	CLASS-SUBCLASS
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TAYLOR, APRIL ALICIA 2887 235-375000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

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(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Stewart M. Wiener

2

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

General Instrument Corporation

Horsham, PA - USA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

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☒ Publication Fee (No small entity discount permitted)

☐ Advance Order - # of Copies \_\_\_\_\_

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☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 502117 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature /Stewart M. Wiener/

Date May 6, 2008

Typed or printed name Stewart M. Wiener

Registration No. 46,201

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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## Electronic Patent Application Fee Transmittal

<b>Application Number:</b>	11118528			
<b>Filing Date:</b>	29-Apr-2005			
<b>Title of Invention:</b>	SYSTEM AND METHOD FOR MANAGING CONTENT BETWEEN DEVICES IN VARIOUS DOMAINS			
<b>First Named Inventor/Applicant Name:</b>	Michael T. Gaumond			
<b>Filer:</b>	Stewart M. Wiener/Gwen Bredow			
<b>Attorney Docket Number:</b>	IS01598TC			
Filed as Large Entity				
<b>Utility Filing Fees</b>				
<b>Description</b>	<b>Fee Code</b>	<b>Quantity</b>	<b>Amount</b>	<b>Sub-Total in USD(\$)</b>
<b>Basic Filing:</b>				
<b>Pages:</b>				
<b>Claims:</b>				
<b>Miscellaneous-Filing:</b>				
<b>Petition:</b>				
<b>Patent-Appeals-and-Interference:</b>				
<b>Post-Allowance-and-Post-Issuance:</b>				
Utility Appl issue fee	1501	1	1440	1440
Publ. Fee- early, voluntary, or normal	1504	1	300	300



Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
Total in USD (\$)				1740

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3261868
<b>Application Number:</b>	11118528
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	1239
<b>Title of Invention:</b>	SYSTEM AND METHOD FOR MANAGING CONTENT BETWEEN DEVICES IN VARIOUS DOMAINS
<b>First Named Inventor/Applicant Name:</b>	Michael T. Gaumond
<b>Customer Number:</b>	43471
<b>Filer:</b>	Stewart M. Wiener/Gwen Bredow
<b>Filer Authorized By:</b>	Stewart M. Wiener
<b>Attorney Docket Number:</b>	IS01598TC
<b>Receipt Date:</b>	06-MAY-2008
<b>Filing Date:</b>	29-APR-2005
<b>Time Stamp:</b>	15:54:16
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
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RAM confirmation Number	1069
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Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	IS01598TC_IssueFee.pdf	109390	no	1
			1dfccabf3801e01da718ae0b15594bfec5f818c0		

**Warnings:****Information:**

2	Fee Worksheet (PTO-06)	fee-info.pdf	8334	no	2
			4bba20a978aa568ad1d067e49750509d723884e9		

**Warnings:****Information:**

Total Files Size (in bytes):			117724
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**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.



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APPLICATION NO.	ISSUE DATE	PATENT NO.	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/118,528	06/10/2008	7383983	IS01598TC	1239

43471 7590 05/21/2008  
Motorola, Inc.  
Law Department  
1303 East Algonquin Road  
3rd Floor  
Schaumburg, IL 60196

## ISSUE NOTIFICATION

The projected patent number and issue date are specified above.

### **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)** (application filed on or after May 29, 2000)

The Patent Term Adjustment is 195 day(s). Any patent to issue from the above-identified application will include an indication of the adjustment on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (<http://pair.uspto.gov>).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (571)-272-4200.

APPLICANT(s) (Please see PAIR WEB site <http://pair.uspto.gov> for additional applicants):

Michael T. Gaumont, Scottsdale, AZ;  
Richard Mark Clayton, Phoenix, AZ;  
Parvathy Bhaskaran, Mesa, AZ;  
Lee Callaway, Oak Park, IL;