
iEdison Release 3.0.0

Release Notes

Summary

This release involved a major upgrade to the system as well as new features related to notification messages, generate reports, utilization reporting, date fields for inventions and patents, and account administration.

New Features

Notification messages

These features were added to notification message functionality (*See Figure 1*):

- Search and sort for notification messages.
- Export messages into a spreadsheet.
- Display of new columns including action Due Date.
- Updated text in notification messages to be more user-friendly and describe the actions needed to clear the message
- Real-time, action-based mechanism for generating and clearing notification messages.
- Open an invention or patent in a new window by clicking on the hyperlink in the notification message.

A weekly email will be sent to each user indicating the number of outstanding notification messages as a reminder to login to iEdison to view and act on notifications. Also, some emails were changed into notification messages.

Search for Notification Messages

Message Group: Inventions, Patents, Utilization

Invention Report Number:

Invention Docket Number:

Primary Agency: None, ABCDEFGHIJKLMNOPQRSTUVWXYZABCDEFGHIJKL, AFRL/IF

Message Number(s):

Action Due Date: to (mm/dd/yyyy)

Submit

Notification Messages Results

1,676 Notification Message records found, displaying 1 to 20. 1, 2, 3, 4, 5, 6, 7, 8

No.	Posting Date	Message	Due Date	Invention Report Number	Invention Title	Invention Docket Number	Invention Report Date	Patent Docket Number
<input type="checkbox"/> 120	28-DEC-2009	No written description of this invention (Disclosure) has been uploaded into iEdison. (e.g. 37 CFR S...		7654321-05-0027 me		05-0027	22-JAN-2005	None Specified
<input type="checkbox"/> 120	12-MAR-2010	No written description of this invention (Disclosure) has been uploaded into iEdison. (e.g. 37 CFR S...		7654321-02-0034 Chicken Burgers		Tim0456	12-OCT-2002	None Specified
<input type="checkbox"/> 120	07-JAN-2010	No written description of this invention (Disclosure) has been uploaded into iEdison. (e.g. 37 CFR S...		7654321-99-0004 dkjfkj		984097	01-JAN-1999	None Specified
<input type="checkbox"/> 120	07-JAN-2010	No written description of this invention (Disclosure) has been uploaded into iEdison. (e.g. 37 CFR S...		7654321-10-0001 Marbles 10		10-0001	07-JAN-2010	None Specified
<input type="checkbox"/> 120	11-FEB-2010	No written description of this invention (Disclosure) has been uploaded into iEdison. (e.g. 37 CFR S...		7654321-09-0015 swetha nih admin t		09-0015	30-DEC-2009	None Specified
<input type="checkbox"/> 120	18-FEB-2010	No written description of this invention (Disclosure) has been uploaded into		7654321-10-0006 Big Bugs		10-0006	18-FEB-2010	None Specified

Suppress Message **Export Messages**

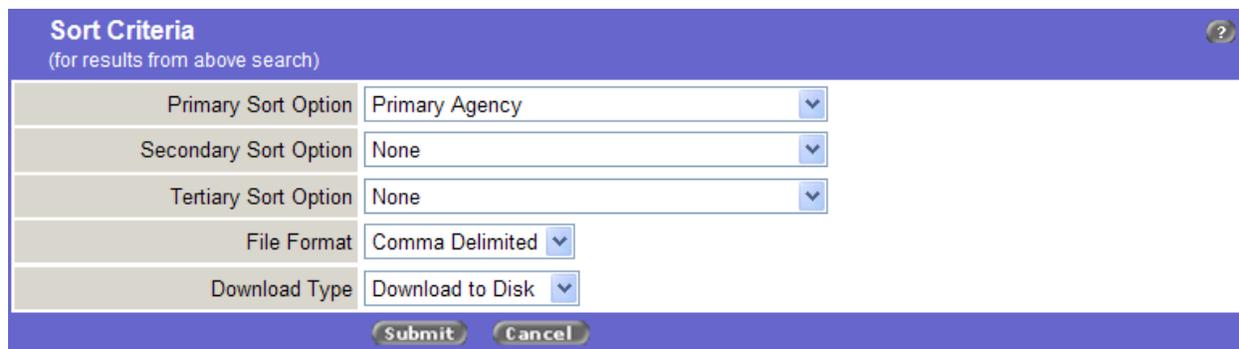
Figure 1: View Notification Messages

Generated Reports

Saving reports as a spreadsheet

When saving reports as a Comma Delimited file, the user can open and save the file as a spreadsheet by following these steps:

1. Generate the report in the file format “Comma Delimited” and Download Type “Download to Disk”. (See *Figure 2*)



The screenshot shows a dialog box titled "Sort Criteria" with a subtitle "(for results from above search)". It contains five rows of dropdown menus:

Primary Sort Option	Primary Agency
Secondary Sort Option	None
Tertiary Sort Option	None
File Format	Comma Delimited
Download Type	Download to Disk

At the bottom of the dialog are "Submit" and "Cancel" buttons.

Figure 2: Sort Criteria for Reports

2. Save the file as a Comma Separated Values format (file extension .csv). (See *Figure 3*)

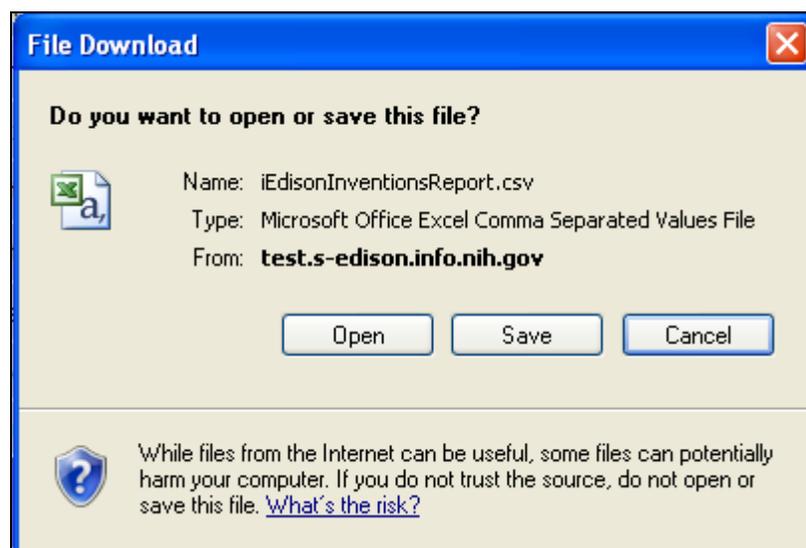


Figure 3: "Do you want to save?" Window

3. Open the file as spreadsheet format and save in that format.

Generated Patent Reports

Added search ability when generating patent reports. (See figure 4)

Patent-Specific Parameters	
Patent Docket Number	<input type="text"/>
Provisional Patent Application Number	<input type="text"/> (60 or 61 or 62/###,###)
Non-Provisional Patent Application Number	<input type="text"/> (06 or 07 or 08 or 09 or 10 or 11 or 12 or 13 or 14 or 90/###,###)
PCT Patent Application Number	<input type="text"/> (PCT/AAYY/##### or PCT/AAYYY/#####)
Patent Number	<input type="text"/> (##### or RE##### or PLT#####)
U.S. Patent Title	<input type="text"/>
Inventor Name (First)	<input type="text"/>
Inventor Name (Last)	<input type="text"/>
Filing Date of the Provisional Patent Application	<input type="text"/> (mm/dd/yyyy)
Filing Date of the Non-Provisional Patent Application	<input type="text"/> (mm/dd/yyyy)
Filing Date of the PCT Patent Application	<input type="text"/> (mm/dd/yyyy)
Patent Issue Date	<input type="text"/> (mm/dd/yyyy)

Invention Report Parameters	
Invention Report Number	<input type="text"/>
Invention Docket Number	<input type="text"/>
Invention Title	<input type="text"/>
Invention Keyword	<input type="text"/>
Invention Report Date	<input type="text"/> (mm/dd/yyyy)
Inventor Name (First)	<input type="text"/>
Inventor Name (Last)	<input type="text"/>
Grant/Contract Number	<input type="text"/>
Agency Designation	All Agencies <input type="button" value="v"/>
Invention Status	All Invention Statuses <input type="button" value="v"/>

Report Criteria	
Primary Sort Option	Invention Report Number <input type="button" value="v"/>
Secondary Sort Option	None <input type="button" value="v"/>
Tertiary Sort Option	None <input type="button" value="v"/>
File Format	Non-delimited <input type="button" value="v"/>
Download Type	Display on Screen <input type="button" value="v"/>

Figure 4: Generate Patent Report Search

Generated Utilization Reports

Ability to generate reports on utilization reports submitted using search and sort options
(See Figure 5)

Generate Utilization Report	
Reporting Year	<input type="text"/>
Latest Development Stage of Product	--Choose One-- <input type="button" value="v"/>
Commercial Name of Product	<input type="text"/>
Grantee Name	<input type="text"/>
Criteria for searching for iEdison Invention Reports	
(to have all inventions listed, leave all search criteria fields blank)	
Invention Report Number <small>(report is limited to inventions within your Institution)</small>	<input type="text"/> <small>([999]9999999-99-9999)</small>
Invention Docket Number	<input type="text"/>
Invention Title	<input type="text"/>
Invention Keyword	<input type="text"/>
Invention Report Date	<input type="text"/> <small>(mm/dd/yyyy)</small>
Inventor Name (First)	<input type="text"/>
Inventor Name (Last)	<input type="text"/>
Grant/Contract Number	<input type="text"/>
Agency Designation	All Agencies <input type="button" value="v"/>
Invention Status	Select One <input type="button" value="v"/>
Sort Criteria	
(for results from above search)	
Primary Sort Option	Primary Agency <input type="button" value="v"/>
Secondary Sort Option	None <input type="button" value="v"/>
Tertiary Sort Option	None <input type="button" value="v"/>
File Format	Non-delimited <input type="button" value="v"/>
Download Type	Display on Screen <input type="button" value="v"/>
<input type="button" value="Submit"/> <input type="button" value="Cancel"/>	

Figure 5: Generate Utilization Reports Search

Addition of new dates to the invention and patent screens

Election and Waiver Dates

A new field “Waiver Date” was added for inventions. Both the Title Election Date and Waive Date will appear if the status changes to a Waive status. Users will be able to see the original Elect Title Date as well as the actual Date the Invention was waived (See Figure 6)

Invention Overview  A novel Invention 08-0034 7654321-08-0034 Edit Related Patents & Inventions  A novel Invention 08-0034-02 ORD Edit IEDISON-2017	Explanatory Notes	<input type="text"/>
	Title Election Date	04/01/2009 
	* Invention Status	Not Elect Title - Waive to Government 
	Not Elect Title Reason	Low Commercial Potential 
	Not Elect Title Other Reason	<input type="text"/>
	Name of Third Party to Which Title is Waived	<input type="text"/>
	Waiver Date	04/01/2010 

Figure 6: Waiver Date in Add/Modify Invention

Rejection date and comments for Invention and Patent documents

Rejection date and rejection comments fields were added for the Government review of an Invention Disclosure, Government Support Clause, and Confirmatory License documents. (See Figures 8 and 10) The rejection comments field will be used to provide additional guidance on what is needed for the document to be accepted. If any of these documents are deemed unacceptable, a notification message is generated and displayed to the extramural user. (See Figures 7 and 9)

Notification about unacceptable invention disclosure:

<input type="checkbox"/>	130	05-APR-2010	The Invention Disclosure submitted is not accepted. See the "Invention Disclosure Reject Comment" on...	7654321-08-0034	A novel Invention	08-0034	01-APR-2008	None Specified
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Figure 7: Notification Message for Rejected Invention Disclosure

Invention Disclosure:

Invention Overview

● A novel Invention
08-0034
7654321-08-0034 [Edit](#)

Related Patents & Inventions

● A novel Invention
08-0034-02
ORD [Edit](#)

IEDISON-2017

Current Invention Disclosure	View Current Document Entering or uploading a revised report, using the fields below, will replace the current report.
Invention Disclosure Document Type	Select One ▼
Invention Disclosure File Location	<input type="text"/> <input style="float: right;" type="button" value="Browse..."/>
Invention Disclosure Text	To add a text file or change the current text file, paste a document here. To see the current 20 pages; text will be truncated if it is longer. <div style="border: 1px solid gray; height: 30px; width: 100%;"></div>
Invention Disclosure Receipt Date	<input type="text"/>
Invention Disclosure Reject Date	04/05/2010 <input type="text"/>
Invention Disclosure Reject Comment	Uploaded document does not have an adequate description. Limit to 2000 characters.

Figure 8: Rejection Comments for Invention Disclosure

NIH eRA System
April 8, 2010

iEdison Release Notes

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Notifications for unacceptable Government Support Clause and Confirmatory License:

<input type="checkbox"/>	No.	Posting Date	Message	Due Date	Invention Report Number	Invention Title	Invention Docket Number	Invention Report Date	Patent Docket Number
<input type="checkbox"/>	230	05-APR-2010	A submitted Government Support Clause and is not accepted. See the 'Government Support Clause Reject...		7654321-08-0034	A novel Invention	08-0034	01-APR-2008	08-0034-02
<input type="checkbox"/>	250	05-APR-2010	The submitted Confirmatory License is not accepted. See the 'Confirmatory License Reject Comment' in...		7654321-08-0034	A novel Invention	08-0034	01-APR-2008	08-0034-02

Figure 9: Notification Messages for Rejected Government Support Clause and Confirmatory License

Government Support Clause and Confirmatory License:

Invention Overview

A novel Invention
08-0034
7654321-08-0034 [Edit](#)

Related Patents & Inventions

A novel Invention
08-0034-02
ORD [Edit](#)

IEDISON-2017

Current Government Support Clause [View Current Document](#)
Uploading a revised document, using the fields below, will replace the current document.

Government Support Clause Document Type

Government Support Clause File Location

Government Support Clause Receipt Date

Government Support Clause Reject Date 04/05/2010

Government Support Clause Reject Comment
The contractor agrees to include, within the specification of any United States patent applications and any patent issuing thereon covering a subject invention, the following statement, "This invention was made with government support under (identify the contract) awarded by (identify the Federal agency). The government has certain rights in the invention."
Limit to 2000 characters.

Current Confirmatory License [View Current Document](#)
Uploading a revised document, using the fields below, will replace the current document.

Confirmatory License Document Type

Confirmatory License File Location

Confirmatory License Receipt Date

Confirmatory License Reject Date 04/05/2010

Confirmatory License Reject Comment
License not signed.
Limit to 2000 characters.

Final Patent Rights Determination

Figure 10: Rejection Comments for Government Support Clause and Confirmatory License for Patent

Utilization Reports

Standardized reporting

The reporting requirements for Pre- and Post- 2001 have been consolidated into one standard format for reporting utilizations. (See Figure 11)

Search for utilization reports

Ability to search for existing utilization reports using utilization-specific parameters. (See Figure 12)

Utilization Report Search - Search for iEdison Utilization Report

Fill in any or all of these fields.

Utilization-Specific Parameters

Reporting Year	<input type="text"/>
Latest stage of development of any product	--Choose One-- <input type="button" value="v"/>
Commercial Name of Product	<input type="text"/>
Grantee Name	<input type="text"/>

Invention Report Parameters

Invention Report Number	<input type="text"/>
Invention Docket Number	<input type="text"/>
Invention Title	<input type="text"/>
Invention Keyword	<input type="text"/>
Invention Report Date	<input type="text"/> (mm/dd/yyyy)
Inventor Name (First)	<input type="text"/>
Inventor Name (Last)	<input type="text"/>
Grant/Contract Number	<input type="text"/>
Agency Designation	All Agencies <input type="button" value="v"/>
Invention Status	All Invention Statuses <input type="button" value="v"/>

Figure 12: Utilization Report Search

Utilization Report Search Results

Utilization Report Search Results more clearly show the years utilization reports have been submitted. (See Figure 13)

Utilization Report Search	
Utilization Search Results ?	
1 - 3 out of 3 records	
Reporting Year	1995
Invention Report Number	7654321-08-0023 Primary Agency NIH
Invention Title	Checkout 7/16/2008
Grantee/Contractor Organization	DAN'S INSTITUTION Manage Utilization Reports
Latest Stage of Development	Basic R and D
Invention Report Date	07/16/2008
Reporting Year	2006
Invention Report Number	7654321-08-0023 Primary Agency NIH
Invention Title	Checkout 7/16/2008
Grantee/Contractor Organization	DAN'S INSTITUTION Manage Utilization Reports
Latest Stage of Development	Commercialized
Invention Report Date	07/16/2008
Reporting Year	2008
Invention Report Number	7654321-08-0023 Primary Agency NIH
Invention Title	Checkout 7/16/2008
Grantee/Contractor Organization	DAN'S INSTITUTION Manage Utilization Reports
Latest Stage of Development	Commercialized
Invention Report Date	07/16/2008
1 - 3 out of 3 records	
Sort Criteria	
Primary Sort Option	Reporting Year <input type="button" value="v"/> Ascending: <input checked="" type="radio"/> Descending: <input type="radio"/>
Secondary Sort Option	None <input type="button" value="v"/> Ascending: <input type="radio"/> Descending: <input type="radio"/>
Tertiary Sort Option	None <input type="button" value="v"/> Ascending: <input type="radio"/> Descending: <input type="radio"/>
<input type="button" value="Submit"/> <input type="button" value="Return to Search Screen"/>	

Figure 13: Utilization Report Search Result

Accounts Administration

Administrators can lock accounts. (See Figure 14)

Modify Account

Note: Choosing "Change Password" will automatically generate a new random password for the selected account.

Results for Modify Account Search

1 - 3 out of 3 records

Name	AA AA	
Username	AAEdison_Demo	Change Password
Uertype	Administrator	Change Uertype
E-Mail	eratest@od.nih.gov	Update Account
Organization Name	DAN'S INSTITUTION	Delete Account
		Lock Account
Name	Demo Admin	
Username	demo_admin	Change Password
Uertype	Administrator	Change Uertype
E-Mail	eratest@od.nih.gov	Update Account
Organization Name	DAN'S INSTITUTION	Delete Account
		Unlock Account
		Reassign Invention Report
Name	AC AC	
Username	uaedison_demo	Change Password
Uertype	User	Change Uertype
E-Mail	eratest@od.nih.gov	Update Account
Organization Name	DAN'S INSTITUTION	Delete Account
		Unlock Account
		Reassign Invention Report

1 - 3 out of 3 records

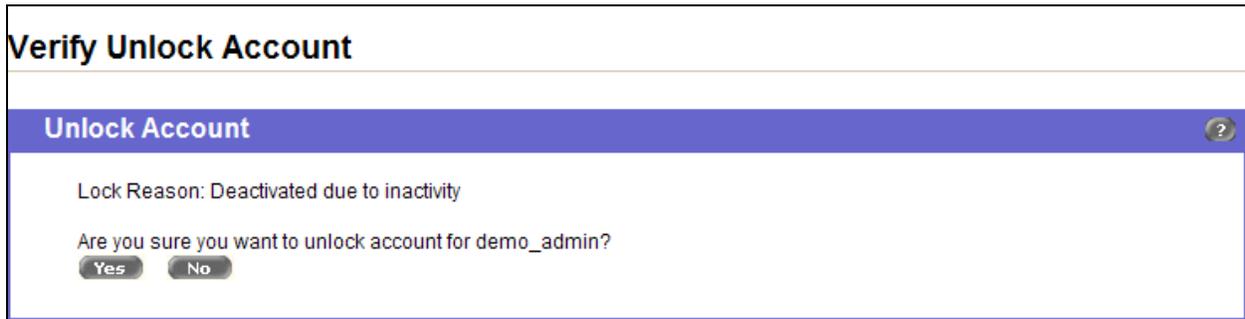
Sort Criteria

Primary Sort Option	Username	Ascending: <input checked="" type="radio"/>	Descending: <input type="radio"/>
Secondary Sort Option	None	Ascending: <input type="radio"/>	Descending: <input type="radio"/>
Tertiary Sort Option	None	Ascending: <input type="radio"/>	Descending: <input type="radio"/>

[Submit](#) [Return to Search Screen](#)

Figure 14: Modify Account

The reason for a lock on an account is displayed when the administrator chooses to unlock an account enabling the administrator to know why an account was locked before unlocking it. Reasons for locks are: 'Locked by Administrator', 'Deactivated due to inactivity', or 'Locked due to too many login attempts'. (See Figure 15)



Verify Unlock Account

Unlock Account ?

Lock Reason: Deactivated due to inactivity

Are you sure you want to unlock account for demo_admin?

Figure 15: Verify Unlock Account

Known Issues:

Online Help: Grant/Contract Format Legend

On the Online Help page “Help with Formats”, the Grant/Contract Format Legend is no longer correct. It will be updated to include the standard expressions used in the list of grant formats. Also, we are in the process of updating the online help for iEdison, including the grant format examples that will appear on this page. (See *Figure 16*) The new legend is as follows:

Grant/Contract Format Legend:

- \d Any digit
- A dash character
- [] Only one of the values within brackets is to be included, and the brackets themselves should be omitted
- { } Use in conjunction with \d or [] to indicate the number of characters.
- () An optional portion of the format; the content of the parentheses may be included or not; the parentheses themselves should be omitted.
- / Used within the brackets [] to represent OR for multiple character conditions

Online Help

Help with Formats

[Help Contents](#)

Grant / Contract Number

The following are the allowable grant and contract number formats that have been approved for use in the iEdison system for each Federal Agency:

* Grant/Contract Format Legend:

A	Any uppercase letter
B	Any digit or uppercase letter
#	Any digit
L	Any digit or letter
-	A dash character
L+	Any digit or letter followed by any number of any digits or letters
''	A literal string; the quotemarks themselves should be omitted
[]	Only one of the values within brackets is to be included, and the brackets themselves should be omitted
()	An optional portion of the format; the content of the parentheses may be included or not; the parentheses themselves should be omitted.
<>	Indicates further description is provided in the corresponding notes.
/	Used within the brackets [] to represent OR for multiple character conditions

[AFRL/IF](#) | [AHRQ](#) | [ARMY/ARL](#) | [ARMY/ARQ](#) | [ARMY/MRMC](#) | [ARMY/SMDC](#) | [ARMY/SSC](#) | [ATSDR](#) | [CDC](#) | [DHS/ST](#) | [DOC/EDA](#) | [DOC/ITA](#) | [DOD/DARPA](#) | [DOD/DMEA](#) | [DOE](#) | [EPA](#) | [FDA](#) | [IHS](#) | [JEN](#) | [JERSEY](#) | [NAVY/ONR](#) | [NIH](#) | [NIST](#) | [NOAA](#) | [NSF](#) | [OTHER](#) | [SPRING](#) | [USAF/AFOSR](#) | [USAF/ESC](#) | [USAID](#) | [USDA/ARS](#) | [USDA/CSREES](#) | [USDA/FS](#) | [USDA/NIFA](#) | [ZZZZAGENCYCODEWILLBESIXTYCHARACTERSLONGSOICANTESTTHEAGENCIES](#) |

AFRL/IF

F30602-ld{2}-[123cCdDhHjJkKmMpPvWwW]-ld{4} Example: F30602-45-d-5555
FA8750-ld{2}-[123cCdDhHjJkKmMpPvWwW]-ld{4} Example: FA8750-12-1-1234

AHRQ

[A-Z]ld{2} [Hh][Ss]ld{5} Example: B12 HS12345
[A-Z]ld{2} [Hh][Ss]ld{6} Example: B12 HS123456

Figure 16: Online Help for Grant/Contract Number Format