
NIH eRA iEdison Version 2.0.18. Release Notes

Ability to Associate an Agency Account with NIH

Previously, the user or administrator could select “NIH” from the agency list dropdown, on the Update Account page. This would incorrectly associate the agency account with NIH.

The application has been updated to prevent the administrator or user from associating an agency account with NIH.

System Error when Searching for Deactivated Accounts

Previously, when searching for an account to modify, deactivated accounts would be included in the search result and displayed. Selection of a deactivated account would result in a system error and displayed on the screen.

The Application has been updated to omit deactivated accounts from the being included in the search results.

System Error when Creating Account

Previously, a system error would occur and be displayed on the screen when the administrator attempts to create an account without specifying the account and/or user type.

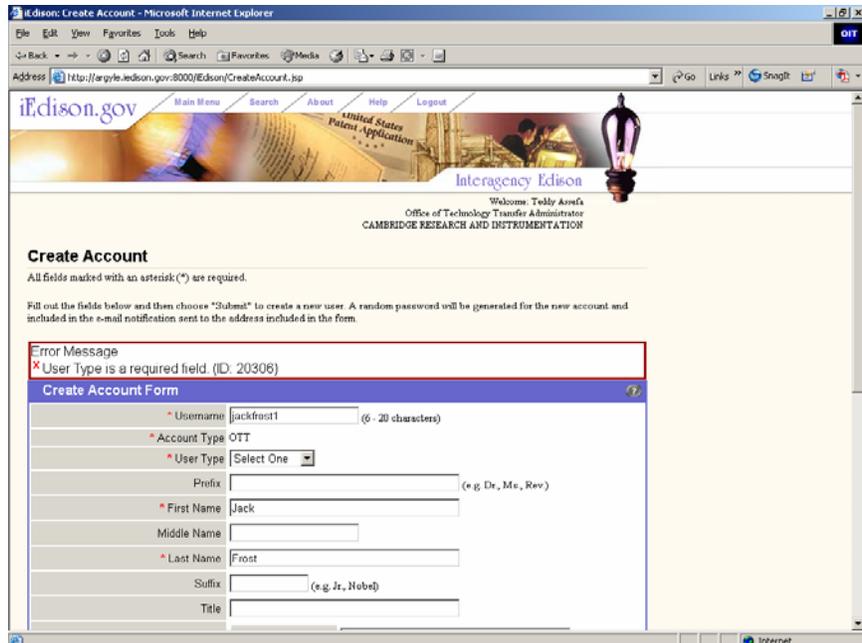


Figure 1: When User Type field is omitted, a message is now displayed (iEdison-3000)

The application has been updated to display a message when the account and/or user type is omitted.

Association of IEdison Accounts Administrator with Agency- Creating Account

Previously, the iEdison accounts administrator could select an agency from the agency list dropdown, on the Create Account page. This would incorrectly associate the iEdison accounts administrator with an agency.

The application has been updated so that NIH Accounts Administrator cannot be associated with an agency during account updates.

Association of IEdison Accounts Administrator with Agency- Updating Account

Previously, the iEdison accounts administrator could select an agency from the agency list dropdown, on the Update Account page. This would incorrectly associate the iEdison accounts administrator with an agency.

The application has been updated so that NIH Accounts Administrator cannot be associated with an agency during account updates.

Mandatory Association of the NIH iEdison Accounts Administrator with an Agency

Previously, the application would require an agency to be selected and associated with the iEdison Accounts Administrator. There should not be such a requirement as the Administrator may view and maintain all iEdison accounts, not only accounts for a selected agency.

The application has been updated to prevent any association of the NIH Accounts Administrator with a Federal agency.

Setting of Mesglogin Flag

When modifying a User Account, the system would set the “Mesglogin” flag from True to False. This is unintentional and should not be changed.

The application has been updated to prevent the flag from being changed.

Unlocking an Account

An account is locked when the user exceeds three failed login attempts. The administrator may then unlock the account

However, when unlocking an account, the counter would not be reset, providing the user with only one chance to enter correct login parameters before the account is locked again.

The application has been updated to correctly reset the appropriate system counter and provide the user with three chances to enter correct login parameters.

Address in User Profile

When the administrator or user removes the address in a user profile, the change appears to be successful; however, returning to the user profile the address would still be present. This is because the system would not remove the address from the database effectively.

The application has been updated to remove the necessary records and clear the required fields from the database.

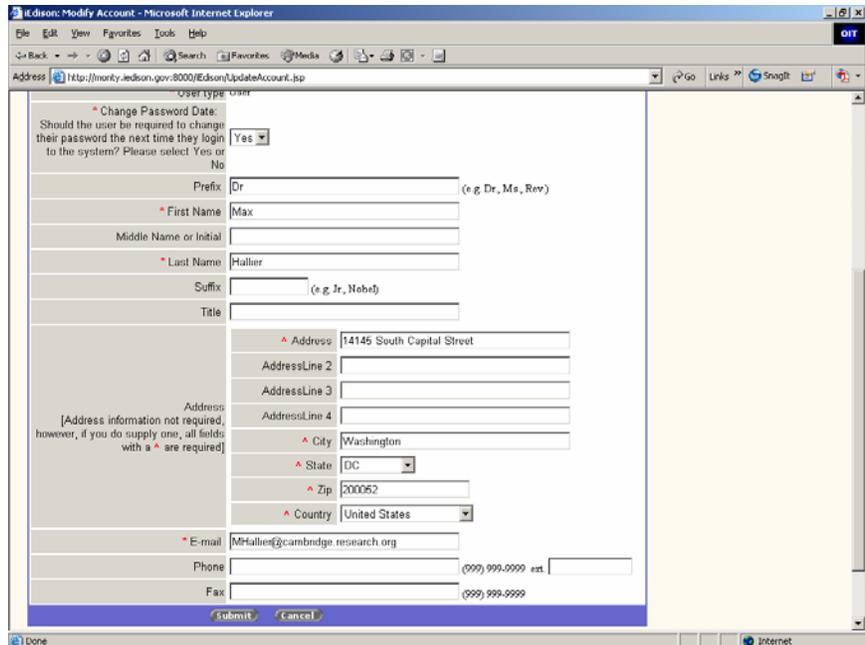


Figure 2: User address entered in Modify Account page (iEdison-3014)

Updating Patent Number

Previously, the patent number could not be updated during patent modification. The system has been updated to allow patent number to be updatable during patent modification.

Date Validation

When creating or updating patent information, the date input fields would not accept valid leap year dates (such as 02/29/2004).

The application has been updated to validate and accept valid leap year dates.

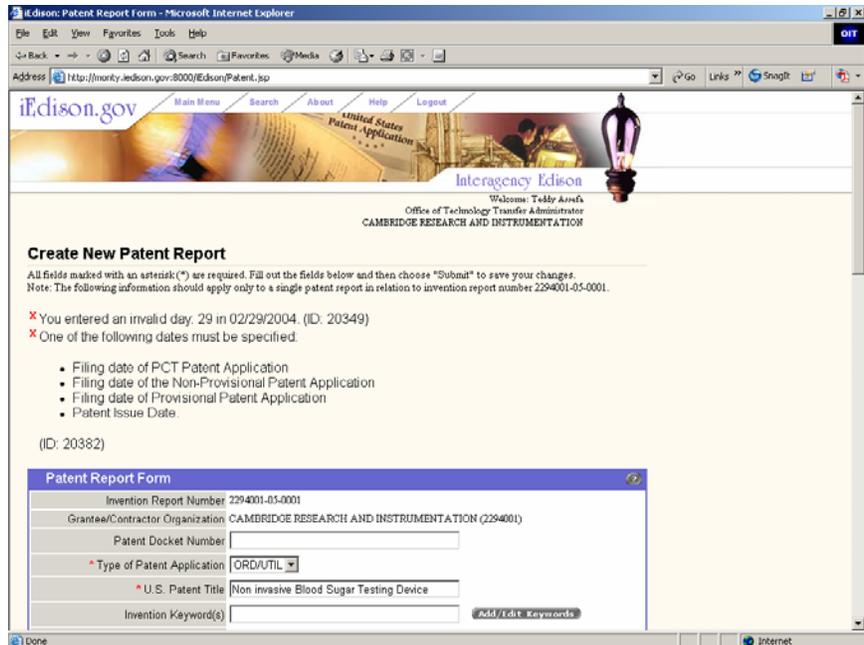


Figure 3: Valid leap year dates were not accepted (iEdison-2505)

PCT Number Validation

The 'PCT Patent Application Number' field accepts data in the one of the following possible formats: PCT/AA#####/##### or PCT/AA###/#####

When entering a PCT patent application number in an incorrect format, *and* an invalid PCT filing date, the error messages displayed to the user would not indicate that an invalid PCT application number was entered.

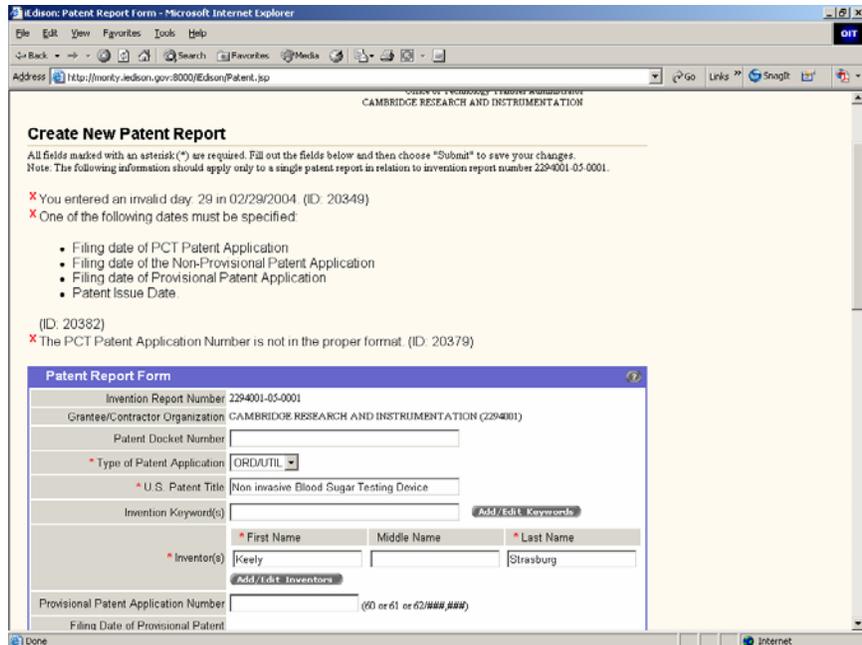


Figure 4: Error messages did not indicate an invalid patent number (iEdison-2500)

The application has been updated to include a validation error message for PCT Patent Application Number.

Truncated Text

Previously, when a user entered more than eighty characters into the "Third Party Name" field on the "Modify Patent Report" page, text after the 80th character would be lost. There was no warning to the user.

The application has been updated to prevent the user from entering more than eighty characters.

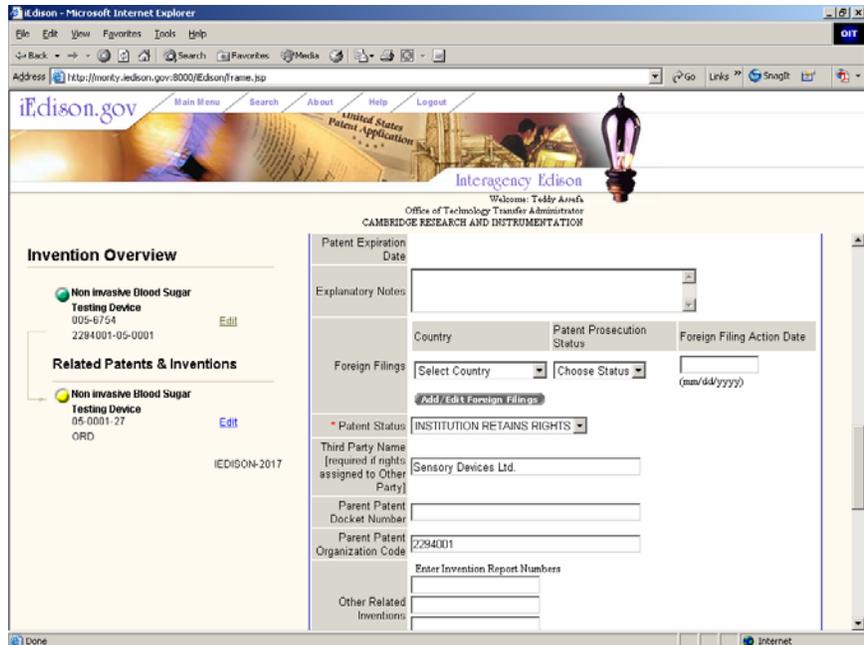


Figure 5: Large text entered in "Third Party Name" field (iEdison-2505)

Modification of Patent-Keyword

When modifying a keyword by changing only the case, the system would not recognize the change and consequently did not maintain an accurate audit.

Example, changing the keyword from yippee to Yippee

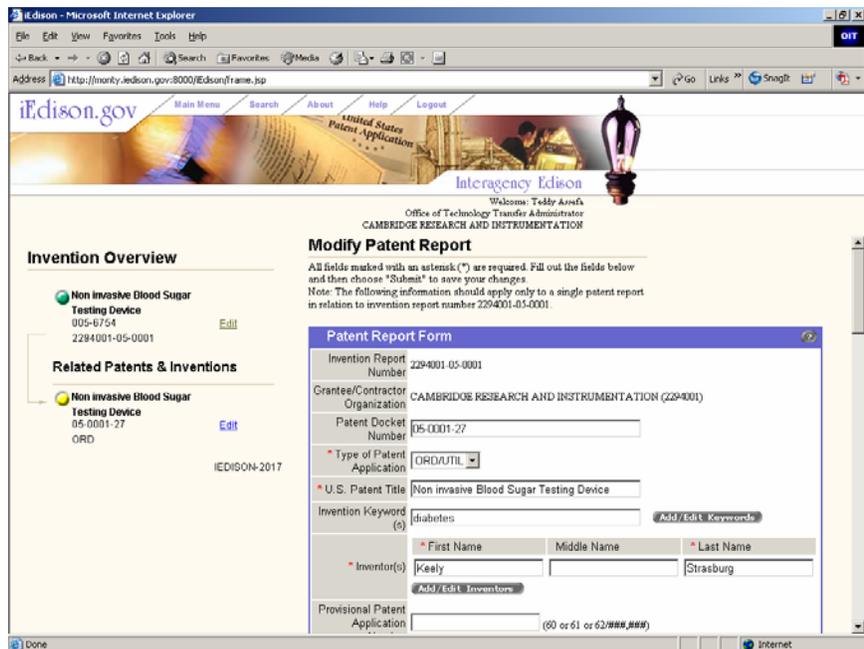


Figure 6: Keyword Entered (iEdison-2505)

The application has been updated to recognize the changed keyword

System Error When Creating Utilization Report

If a user attempted to create a Utilization Report with the Total Sales value provided in an unexpected format (example \$2.5 instead of \$2.50), a system error would occur and be displayed on the screen. The error only occurred when the Fiscal year entered was prior to 2001.

The application has been updated to validate and process the Gross Sale amount provided in the \$#.# format (where # is any digit).

Modification of First Commercial Sales Field

Previously, when editing an existing Utilization Report the user would be allowed to modify and remove the First Commercial Sales Field from the screen. This field should not be editable once set.

The application was updated to prevent the user from editing the 'First Commercial Sales' field.

Attachments When Updating an Existing Document

Previously, the application would not attach disclosure documents to existing invention reports as expected.

If the user attaches a new document to an invention report with the intention of replacing a previously attached disclosure document, but then presses the cancel button to avoid modifying the report, the report's attached document would still be replaced.

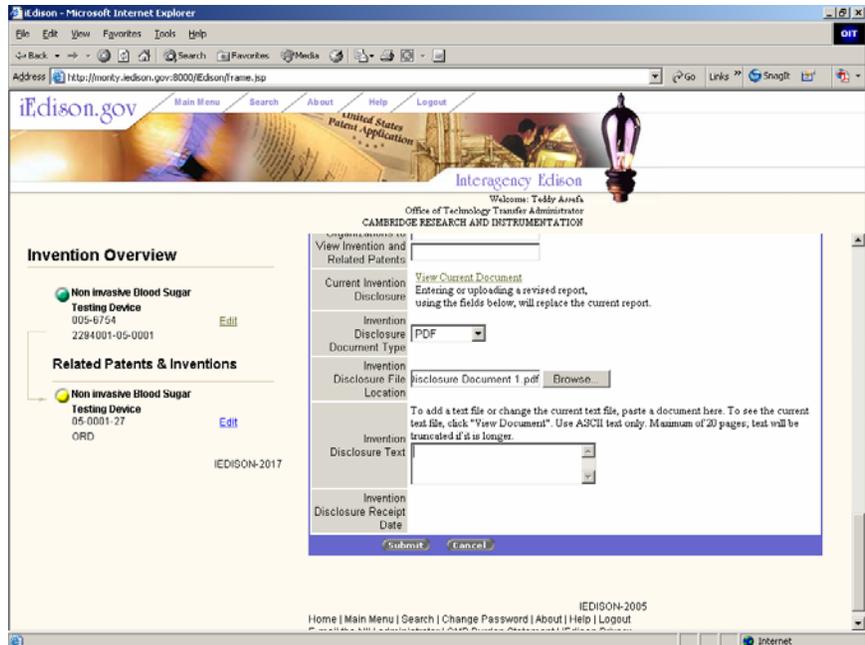


Figure 7: Attaching an Invention Disclosure File (iEdison-2005)

The application has been updated to remove the attached document when cancel is pressed.

System Error When Generating a Delimited Invention Report

If a user attempted to generate an Invention Report in a delimited file format, a system error would occur and display on the screen (Non-delimited reports are not affected)

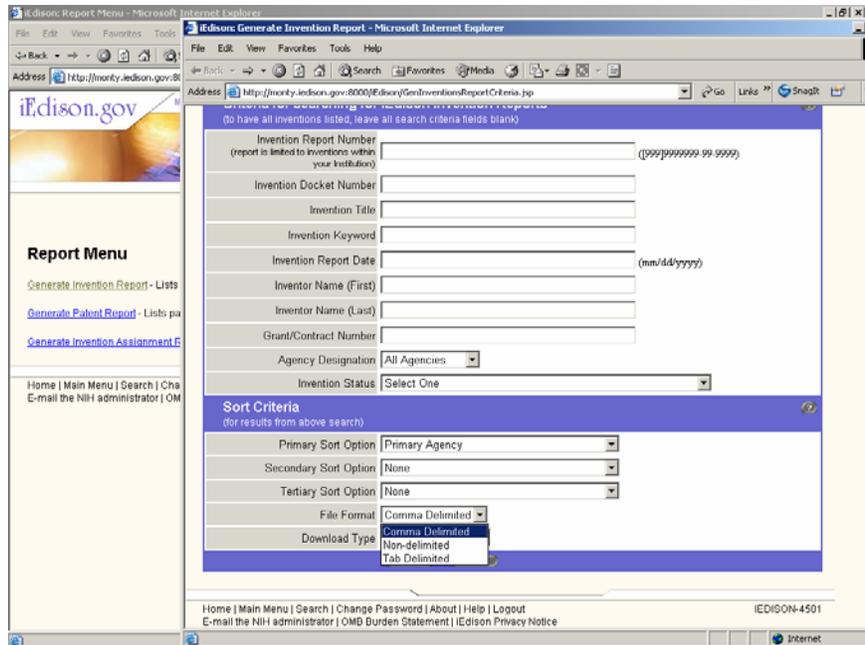


Figure 8: Selecting a Comma Delimited File Format (iEdison 4501)

The application has been updated to generate and display a delimited report successfully.

Heading in Confirmation Page

After modifying an invention report, the title of the confirmation page (iEdison 2007) would display “Create New Invention Report” when in fact the user just *modified* an existing Invention Report.

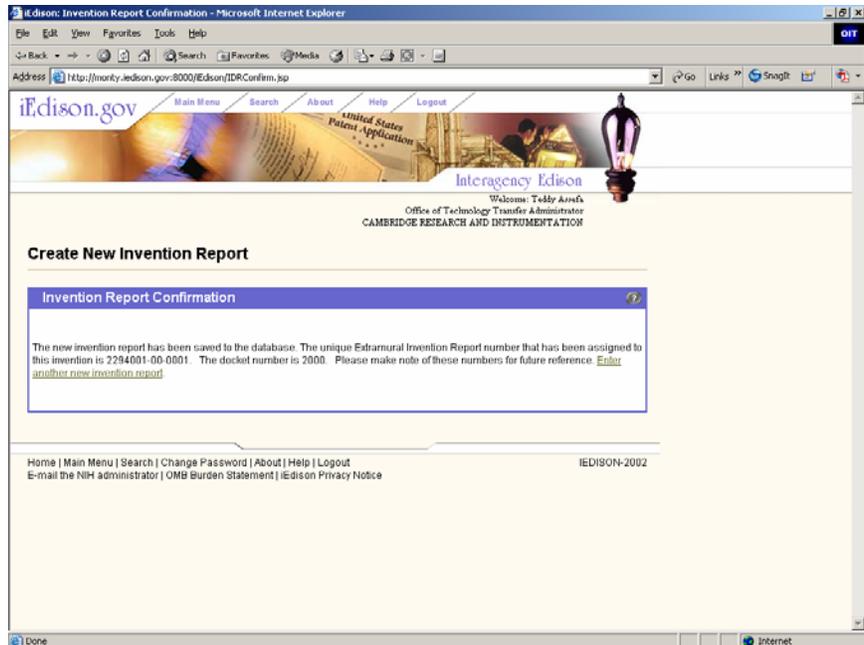


Figure 9: 'Create New Invention Report' Incorrectly Displayed (iEdison-2007)

The application has been updated to display "Modify Invention Report"

Size of Docket Number

When creating or updating an Invention report, the Invention Docket Number field would allow an entry of only 25 characters.

The application has been updated to allow 30 characters

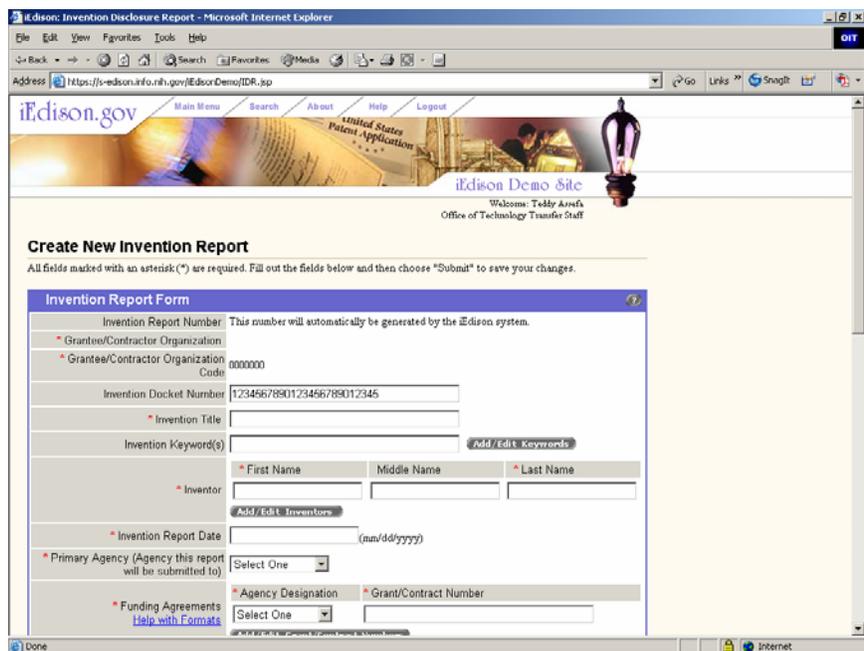


Figure 10: Invention Docket Number Accepts 25 Characters (iEdison-2000)

Removal of Docket Number

An invention report must contain a docket number. When creating an invention report, if a docket number is not entered, the system creates and assigns one to the report.

Previously modifications to an invention report would allow the removal of the docket number without providing a warning or error message.

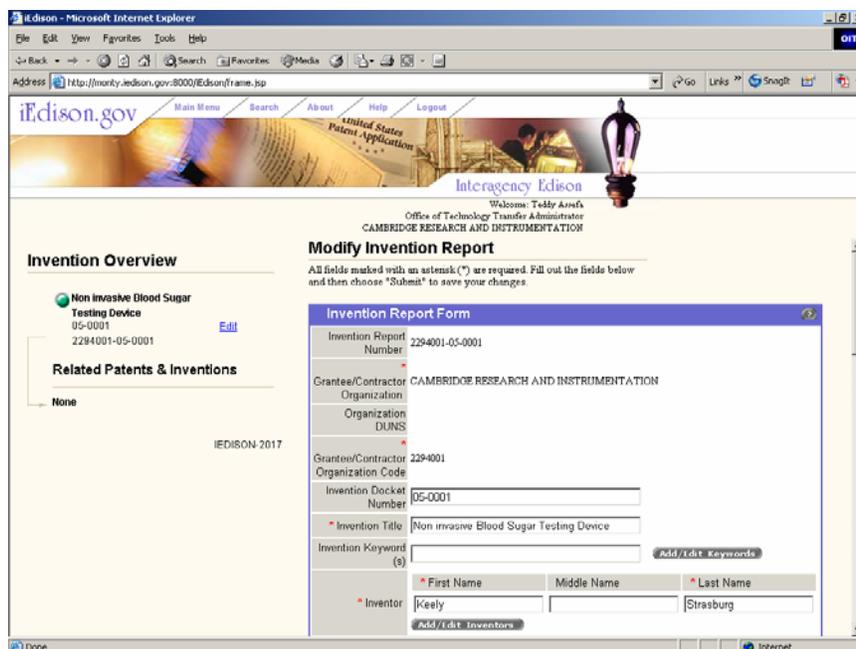


Figure 11: Modifying an invention report (iEdison-2005)

The application has been modified to auto-generate a new Docket Number if the user removes the existing Docket Number.

Incorrect Email Address

During processing a registration request (iEdison-5504), if the NIH iEdison Account Administrator chose to send an email to request more information, the application would incorrectly display edison@raven.tty.org as the return address.

The application has been updated to display the correct Email.

Size of Contact Prefix

The Administrator Prefix Field accepts data entry of up to 15 characters. The Contact Prefix field, in contrast, would successfully accept and store a maximum of only three characters. This is because system support for Contact

Prefix is limited to three characters and any text after the third character is truncated and lost.

The system has been updated to support an entry of up to 15 characters in the Contact Prefix Field.

The screenshot shows a web browser window titled "iEdison: Request to Register iEdison Organization - Microsoft Internet Explorer". The address bar shows "http://marby.edison.gov:8000/Edison/RegistrationRequestForm.jsp". The page contains two main sections:

- Organization:** A form with fields for Prefix (Mrs.), First Name (Katherine), Middle Name, Last Name (Polaski), Suffix, Title (Organization System Administrator), E-mail Address (kPolaski@nd.tid.org), Phone (301435-5443), Fax, Requested Username (Katherine1), and Requested Password.
- Contact for Person on fax form:** A section with a checkbox and instructions: "This section is for information about the signatory for the extramural organization. If the signatory is the same as the Extramural Office of Technology Transfer Administrator, check here and do not fill in the fields below." It includes fields for Prefix, First Name (Susan), Middle Name, Last Name (Taylor), Suffix, Title (Mr), and E-mail Address.

Figure 12: Process Registration Page (iEdison 5000)

Setting of Duns_verified Flag

When viewing or modifying an Organizational Profile, the system would set the "Duns_verified" flag from True to False. This is unintentional and should not be changed.

The application has been updated to prevent the flag from being changed.

Setting of FDA_Approved and Batch Upload Flags

When viewing or modifying an Organizational Profile, the system would set the Batch upload, and FDA_APPROVED flags from True to False. This is unintentional and should not be changed.

The application has been updated to prevent the flags from being changed.

iEdison: Update Organizational Profile - Microsoft Internet Explorer

Address <http://nenky.edison.gov:8000/Edison/UpdateOPP.jsp>

Grantee/Contractor Organization	CAMBRIDGE RESEARCH AND INSTRUMENTATION
Organization DUNS	<input type="text"/>
Grantee/Contractor Organization Code	2294001
* Phone	<input type="text"/>
Phone Ext.	<input type="text"/>
Fax	<input type="text"/>
* Address	<input type="text"/>
Address Line 2	<input type="text"/>
Address Line 3	<input type="text"/>
Address Line 4	<input type="text"/>
* City	CAMBRIDGE
State	Select One <input type="text"/> <p><small>The current value for this field is MASSACHUSETTS. This value is no longer valid. If you wish to make any change in this record, you must choose another value before you submit.</small></p>
Zip	<input type="text"/>
* Country	Select One <input type="text"/>
Organization Type	This display only value is not set in the database
* Are batch uploads allowed by this organization?	No
* Are the inventions submitted by the organization assigned to the user?	<input checked="" type="radio"/> No <input type="radio"/> Yes
* Month that begins the utilization reporting period	Select One <input type="text"/>

Contact for Person on fax form

Figure 13: Modifying an Organization Profile (iEdison-3500)