

Gluing Patent Law v	vith R&D	Technology
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log _{in}	sig
Password	
Login ID	

- > The individual has to first click 'sign up' icon.
- After clicking this icon the following page will appear.

WELCOME TO THE WORLD OF PATENT CASE LAWS	
Please register yourself by filling the following details;	
*Full Name:	Max. 50 characters including spaces
Address:	Max. 100 characters including spaces & punctuations
*Name of Organization:	Max. 100 characters including spaces
*Email ID:	Max. 50 characters including punctuations
*Profession:	Drop down box inlcuing healthcare, biotechnology, IT,
Purpose of using this database?	medical practitioner, government official
Max. 250 words	
SEND REQUEST	

After filling the details, the request will be sent to the administrator.

Requestor Name:	
Requestor details & purpose of using PattKase:	
Address:	
Name of Organization:	
Profession:	
Purpose:	

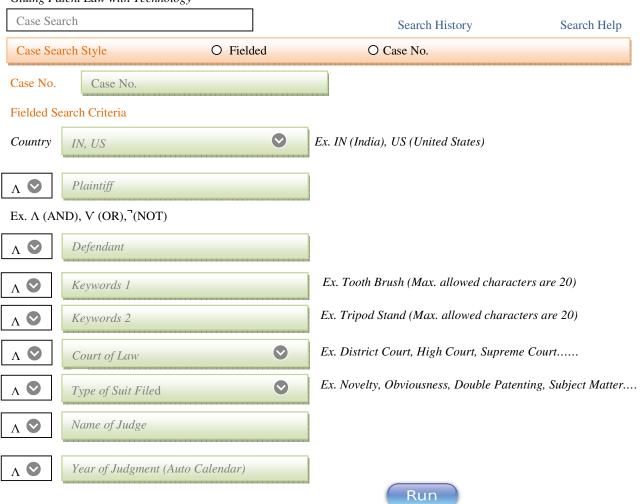
> The administrator then, in his/her opinion, grant access to the requestor to use the database by providing a valid login ID and password to his/her email ID.

Grant access to the requestor:	\circ_{Yes}	O _{No}
If yes, the login id and password pro	ovided is:	
Login ID	Password	
	Run	

- > Login ID should be of maximum 8 alphanumeric characters with minimum 1 special character in it.
- > The password should be maximum 10 alphanumeric characters with minimum 2 special characters in it.
- After the administrator click the 'Run' button, the login ID and password will be sent to the email ID of the requestor and the requestor can then access the database.
- After the user punch his login ID and password, the following dashboard page will appear as follows.



Gluing Patent Law with Technology



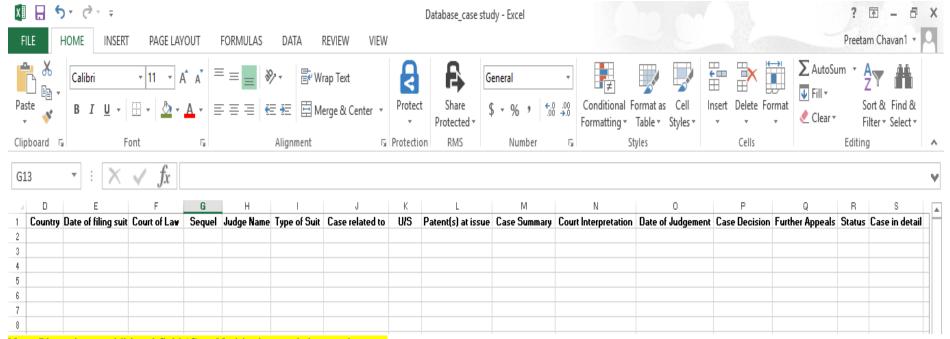
- The user can punch upto 100 characters including spaces in the case search box.
- When the user will click 'search history', the page will be directed towards the history of searches he/she has made in the past 1 month.
- > After clicking the 'search help', the page will be directed to the importance of each field on the dashboard and the probable outcome of the same.
- The case search style is either 'Fielded' or 'Case No.'. When the user clicks 'Case No.' then only the 'Case No.' field should be displayed on the screen and when the user clicks 'Fielded' then only the 'Fielded Search Criteria' should be displayed on the screen.
- > The 'Case No.' field should be maximum of 50 alphanumeric characters including punctuations.
- ➤ In the 'Fielded Search Criteria';
 - 'Country' field should contain a drop down with country names as IN (India) and US (United States).
 - 'Plaintiff' field should contain maximum of 25 characters including spaces.
 - 'Defendant' field should contain maximum of 25 characters including spaces.
 - 'Keywords 1' and 'Keywords 2' fields contain maximum of 20 characters or alphabets each including spaces.
 - 'Court of Law' field should contain drop down with names as District Court (DC), High Court (HC) and Supreme Court (SC). In case the country name is selected as US, High Court (HC) should be replaced automatically by Federal Circuit (FC).
 - 'Type of Suit Filed' field contain a drop down with names double patenting, novelty, subject matter, obviousness and others.
 - 'Name of Judge' field contain a maximum of 50 characters including spaces.
 - 'Year of Judgment' field contain an auto-calendar from which the user can select the date and year ranging from 1900 to 2018.
 - Operators denoted by specific signs should be inserted after each field in order that the user can select any of the three operators from the drop down box [either Λ (AND) (AND), V (OR), (NOT)].
 - The searched fields and operators together should show results from the database (regulated by administrator).
 - Ex. Tooth Λ Brush should show case studies which include both words.
 - Tooth V Brush should show case studies which include word Tooth OR Brush OR both.
 - Tooth Brush should show case studies which include word Tooth but not the word Brush.
 - Data from the database is fetched only from the data which is entered in the fields.
 - There is no requirement that all the fields in the fielded search be filled. Whichever field data is entered, the relevant case study from the database will be displayed.
 - After pressing the 'Run' button, the search results should appear as follows.

Plaintiff v. Defendant [Case study related to] Summary	Download: Excel X pdf
Case Decided: YYYY	Status: Active / Over
☐ Plaintiff v. Defendant [Case study related to]	
Summary	
Case Decided: YYYY	Status: Active / Over

- > The display page, as shown above, would appear which enlist the case studies with relevant information which was entered in the fielded search. This information is embedded in the database which is controlled by the administrator.
- > After clicking the relevant boxes manually (according to the interest of the user), the user can download the information in excel format or pdf format.
- > The user can also view the online textual and/or diagrammatic format of the case study which is manually selected by him/her. This online text/diagram is transcribed from the database. The online textual information displayed will be as follows.

Plaintiff v Defendant
Country:
Date of Filing Suit:
Court of Law:
Sequel:
Decision given by: (Judge Name)
Type of suit:
Case related to:
U/S:
Patent(s) at issue:
Case Summary:
Court Interpretation:
Date of Judgment:
Case Decision:
Further Appeals (if any):
Status:
Case in Detail:
Flowchart:

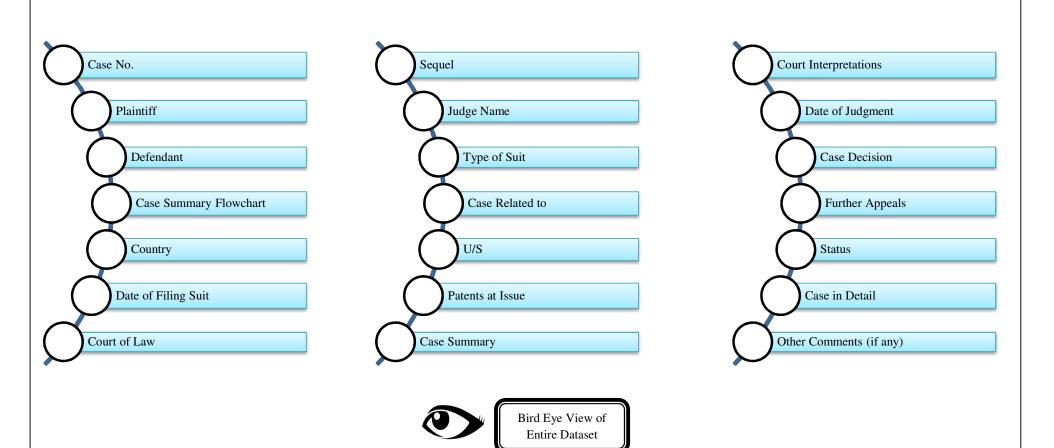
> The information viewed by the user after downloading in excel format would be as follows. For pdf format, the above online text would appear in pdf.



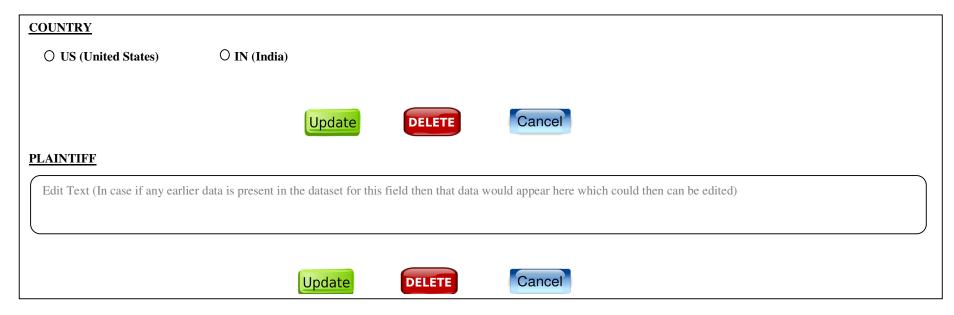
Note: Please insert additional field 'Case No.' in the excel sheet at the start.

- This database would be updated by the administrator on every 5th day of the month or otherwise required.
- > All the rights to edit, cancel, delete, and modify the information in the tables of database lie with the administrator.
- > The user will have the right of only viewing and downloading the information in excel or pdf format.
- > The tables in the database should be linked to the search strings of the fielded search such that any changes made in the tables should be reflected in the display outcome.
- > In case the administrator require any other field to be added to the 'Fielded Search' he/she should be able to do that.
- > The administrator page would be seen as;

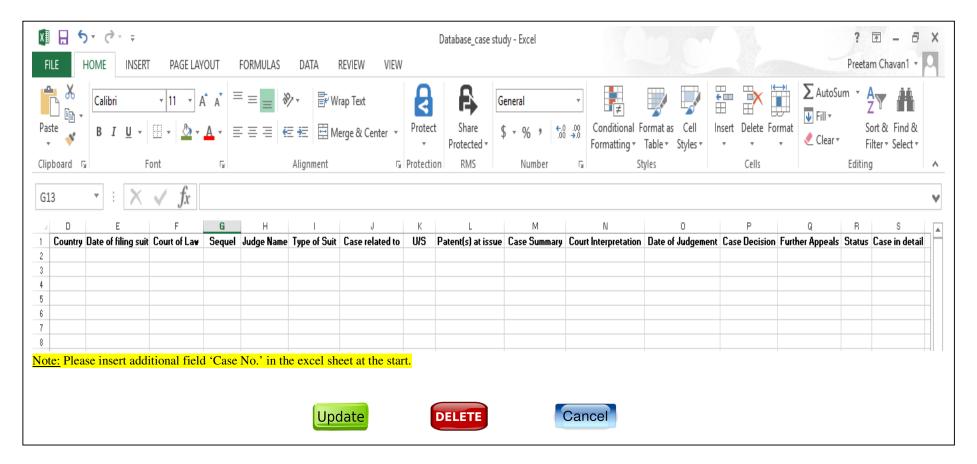
EDIT DATASET TABLES



> After clicking any particular field, the table for editing that field will appear. Let us see an example of field country....



- After clicking the appropriate command by the administrator, the data in the dataset table at the backend will either be updated or deleted.
- Moreover, the administer can click the 'Bird Eye View' button and view the entire dataset in excel sheet tabular format and also can 'Edit' or 'Delete' the information in the same also which would subsequently be updated or deleted in the database.



This database thus provides a search engine for pharma patent cases and its relative interpretation of patent laws. This would help the inventor to understand where his/her discovery would be seen in the context of existing patent laws. It would also help him/her to interpret and unveil how his/her research would stand in the world of patent laws and what necessary changes he/she has to seek to survive the invention's existence.