

InnovationQ+ Release Guide

Release Date: June 22, 2025

SUMMARY

In this release, we're introducing the powerful Search by Image feature, enabling you to upload images to automatically generate main concept text for patent and non-patent literature (NPL) searches. Also, the Grid View feature allows you to customize the arrangement of multiple figure and page images within a document preview. Lastly, enhance your exports by adding IPC classification in the Common Chart Export, offering choices between CPC, IPC, or both for comprehensive charting.

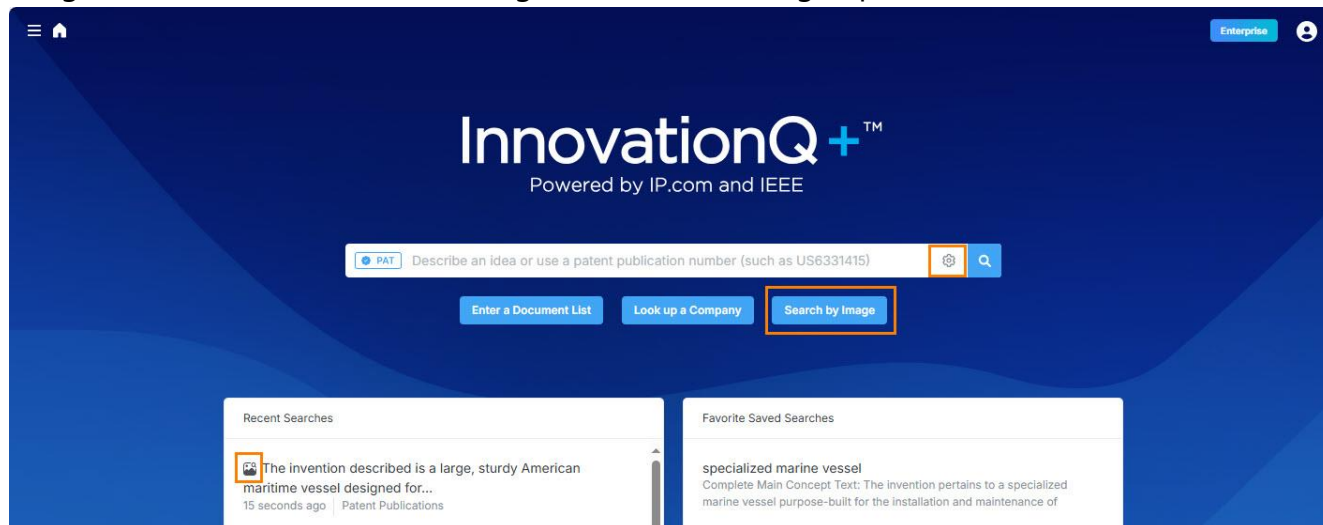
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INNOVATIONQ+ RELEASE ITEMS

1. Search by Image

The IQ+ home page now features a **Search by Image** button. This new option is also accessible from the Search Editor by clicking the gear icon. For saved and recent searches, an image icon denotes that the text originates from an image upload.




The Search by Image feature allows you to upload images to generate concept text for semantic searches. It simplifies your search process by converting visual data into text descriptions, making it easier for you to edit and then query relevant prior art.

Access to the Search by Image feature depends on your account permissions; if needed, contact your administrative coordinator or our sales team to use this LLM-integrated visual language model in drafting your main concept.

New Feature Highlights

- **Integration with GIST Engine:** When you upload images and text, they are processed through the GIST engine, which works with the vision language model to describe each image. The results are combined into one text block that you can edit until the text fits what you're looking for in your search.

- **Modification Capabilities:** You have the flexibility to change the main concept text or the image at any point during your search process. Any edits you make to the main concept text will remove previous image references.
- **Image Icon:** The image icon,  , shows that the main concept comes from the initial image upload, including any edits you have made to the generated text.

How to Access Search by Image in IQ+


To start a new search, visit the [IQ+ home page](#) and click the "Search by Image" button below the search bar. Alternatively, you can open the Search Editor by selecting the gear icon, where the image upload feature is also available.

To modify existing searches, access the Search Editor, where you can upload additional images or refine existing ones. This tool helps you efficiently refine search descriptions and explore results.

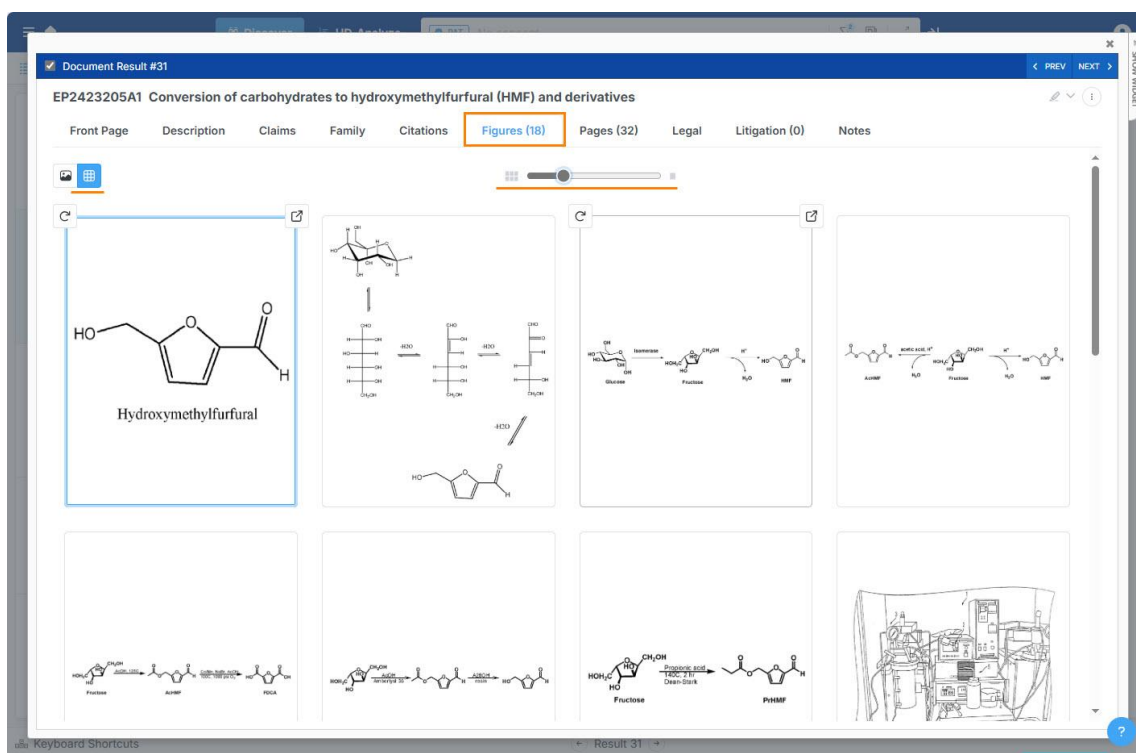
2. Display Images in a Grid View

Under the Figures and Pages tabs, you can now use the grid view to customize how many images are displayed per row.

Grid View:

- To view multiple images in rows, click the grid icon, .
- To change the number of images displayed per row, use the scale at the top of the page. Slide the scale to the right to display fewer images or slide it to the left to display more images per row.

In the example below, four figures are displayed per row.



The screenshot displays a patent document viewer interface for document EP2423205A1, titled "Conversion of carbohydrates to hydroxymethylfurfural (HMF) and derivatives". The interface includes a navigation bar with tabs for Front Page, Description, Claims, Family, Citations, Figures (18), Pages (32), Legal, Litigation (0), and Notes. A grid view is active, showing a 2x4 grid of chemical figures. The top-left figure is a chemical structure of Hydroxymethylfurfural (HMF). The top-middle figure shows the chemical reaction of glucose being converted to HMF. The top-right figure shows the chemical reaction of fructose being converted to HMF. The bottom-left figure shows the chemical reaction of fructose being converted to PHMF. The bottom-right figure is a schematic diagram of a chemical processing plant. A scale bar at the top of the grid view allows for adjusting the number of images displayed per row.

3. Include IPC Classification in the Common Chart Export

Include CPC, IPC, or both in Common Charts exports. You now have the option to include IPC classification, allowing for a selection of CPC, IPC, or both in your chart options for Common Charts exports. The three charts based on IPC classification are IPC Categorization, IPC Subclass by Enforceability, and IPC Subclass Trend. The Common Chart export is available in PowerPoint and PDF format.

Steps to Export Data:

1. In Discover or HD-Analyze, click "More Export Options" from the Results Actions drop-down menu.
2. Select the report type you need from the "More Export Options" menu, such as Common Charts in PDF.
3. The "Create Common Charts Export" pop-up window displays.

Create Common Charts (PDF) Export

Create Common Charts (PDF) Export
PDF report containing a set of commonly used charts covering priority and publication dates,... [Show more](#)

Results to Include

Top of 567

100 250 Use max possible

Classification Chart Options

Include CPC classification charts only

Include IPC classification charts only

Include CPC and IPC classifications charts

Title

Cancel Export

4. Choose the number of top results to include in your export, based on your sort criteria (date or relevance).
5. Select the classification charts to include: CPC only, IPC only, or both.
6. Enter a title for your report and click Export.
7. Once exported, your files will be queued for processing. Download your reports via the Open Delivery Center.