

Changes Version 22.2.0

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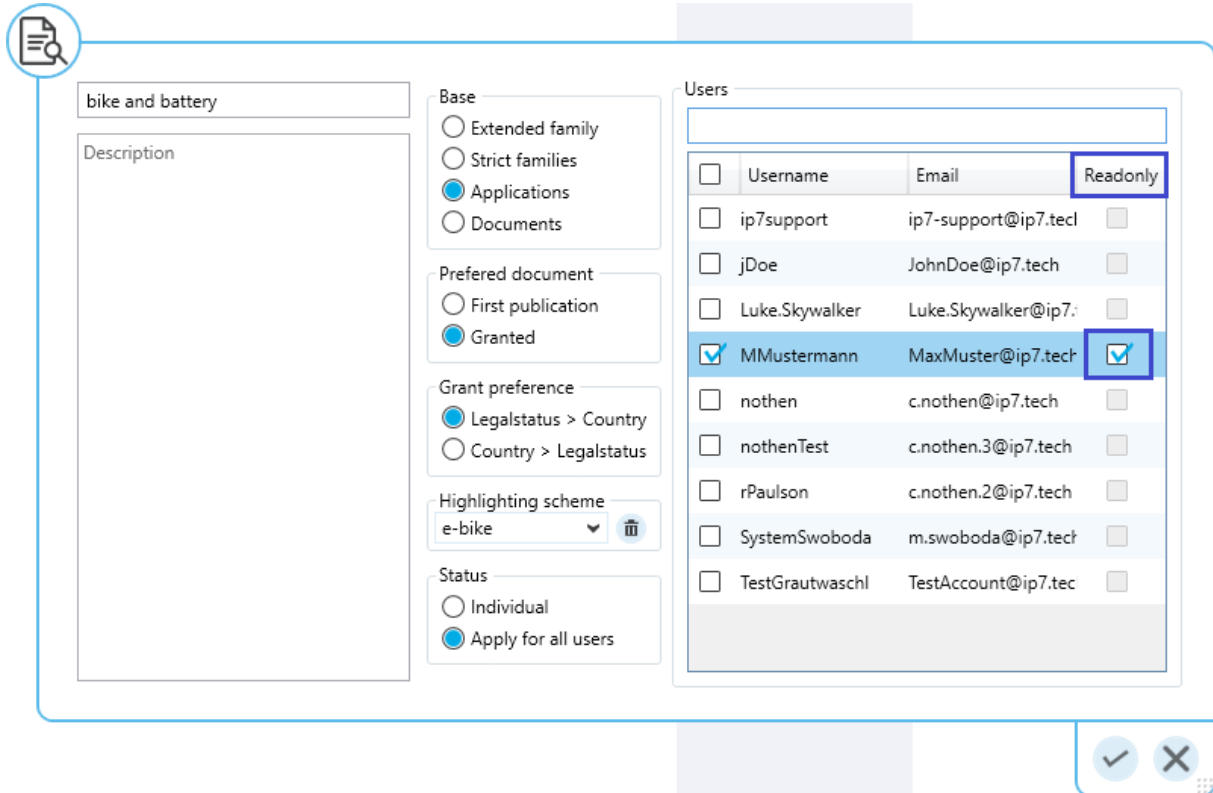
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News

Release research projects with read permissions

Search projects can now be shared to other users with read permissions.

Users can thus see evaluations and patent statuses, but cannot edit or create them.



The screenshot shows a web interface for managing research projects. On the left, there is a search bar containing "bike and battery" and a description field. The main area is divided into several settings panels:

- Base:** Radio buttons for "Extended family", "Strict families", "Applications" (selected), and "Documents".
- Preferred document:** Radio buttons for "First publication" and "Granted" (selected).
- Grant preference:** Radio buttons for "Legalstatus > Country" (selected) and "Country > Legalstatus".
- Highlighting scheme:** A dropdown menu set to "e-bike" with a trash icon.
- Status:** Radio buttons for "Individual" and "Apply for all users" (selected).

On the right, there is a "Users" table with columns for "Username", "Email", and "Readonly". The "Readonly" column header is highlighted with a blue box. The table lists several users, with "MMustermann" selected and having a checked "Readonly" checkbox, also highlighted with a blue box.

<input type="checkbox"/>	Username	Email	Readonly
<input type="checkbox"/>	ip7support	ip7-support@ip7.tech	<input type="checkbox"/>
<input type="checkbox"/>	jDoe	JohnDoe@ip7.tech	<input type="checkbox"/>
<input type="checkbox"/>	Luke.Skywalker	Luke.Skywalker@ip7.tech	<input type="checkbox"/>
<input checked="" type="checkbox"/>	MMustermann	MaxMuster@ip7.tech	<input checked="" type="checkbox"/>
<input type="checkbox"/>	nothen	c.nothen@ip7.tech	<input type="checkbox"/>
<input type="checkbox"/>	nothenTest	c.nothen.3@ip7.tech	<input type="checkbox"/>
<input type="checkbox"/>	rPaulson	c.nothen.2@ip7.tech	<input type="checkbox"/>
<input type="checkbox"/>	SystemSwoboda	m.swoboda@ip7.tech	<input type="checkbox"/>
<input type="checkbox"/>	TestGrautwaschl	TestAccount@ip7.tech	<input type="checkbox"/>

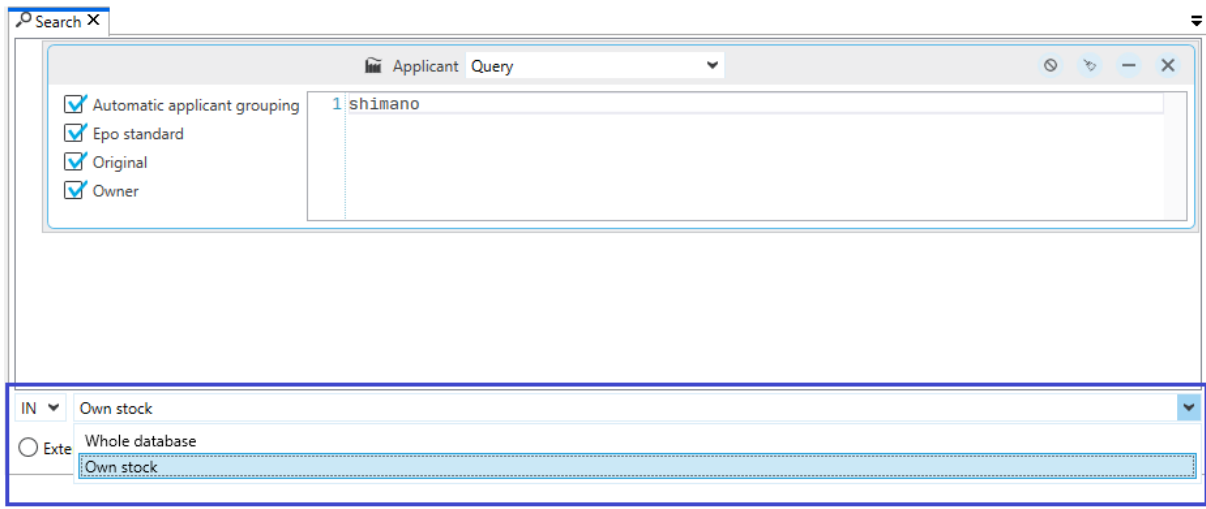
At the bottom right, there are navigation icons: a checkmark, an 'X', and a help icon.

Search in own inventory

In the search there is now the option to search within the own stock.

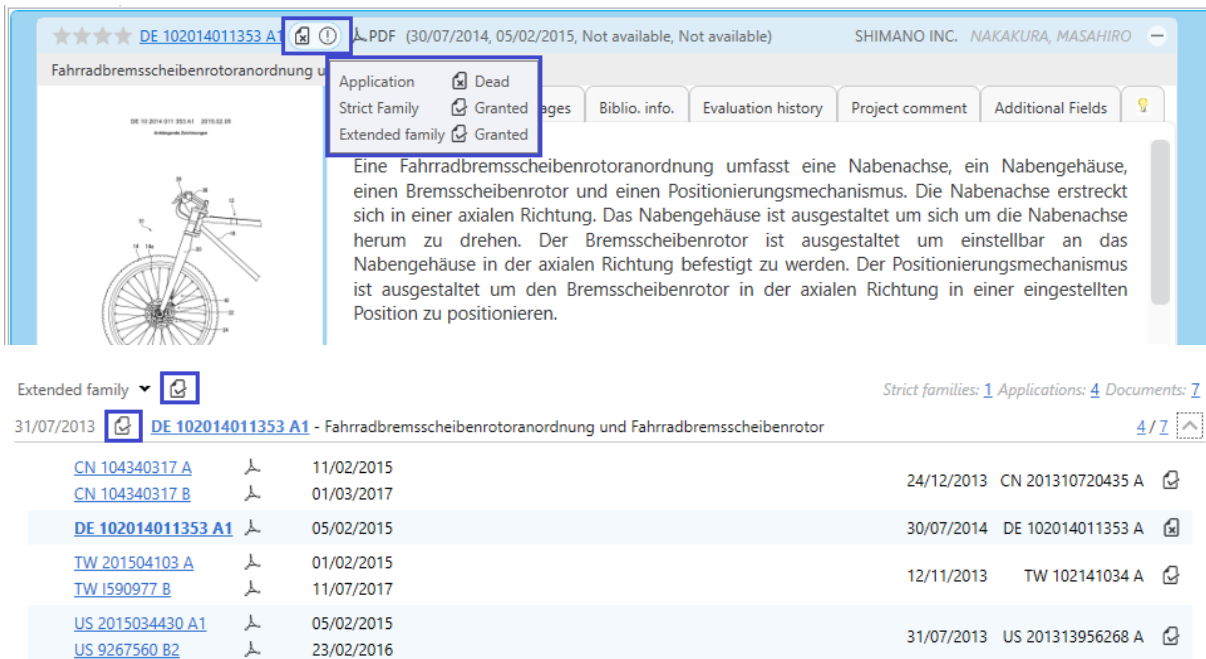
This means that the complete patent database is no longer searched, but rather the

Personal Folders, project folders of the current project and all network folders to which the user has at least read permissions.



Simplified legal status for patent family

In the result list and detail view, the simplified legal status is now displayed for the entire strict and extended family.



A note - "!" is displayed in the result list if the simplified legal status of the current application differs from the simplified legal status of the family.

New IPC/CPC revision

We have imported the latest IPC/CPC revisions.

IPC:

<https://depatisnet.dpma.de/ipc/concordancex.do>

CPC:

<https://www.cooperativepatentclassification.org/CPCRevisions/NoticeOfChanges>

In the future no more software update is necessary in order to update the IPC/CPC.

Improvements

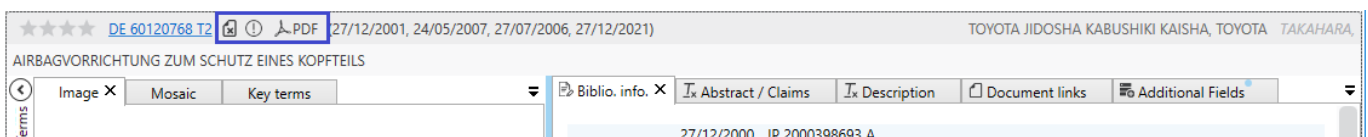
- Result list

If multiple evaluation fields are defined in a task, they can be automatically displayed as expanded (settings). If this option is not selected, the previous display remains active. Then only the first evaluation field is displayed and the remaining evaluation fields are only displayed when the first evaluation field is edited.

The screenshot shows the 'Settings' dialog box with the 'Resultlist' section expanded. The 'Automatically expand multiple evaluation schemes' checkbox is checked and highlighted with a blue box. Other settings include 'Application language' set to EN-GB, 'Close inactive tabs without question' checked, 'Show owner instead of applicant' unchecked, 'Enable logging' unchecked, 'PDF download directory' set to 'C:\Users\Christoph\Desktop\PDF', 'Display as table' unchecked, 'Use middle mouse button to select next page' checked, 'Load representative image with result' unchecked, 'Switch tabs for all patents' checked, and 'Patent view' set to 'Standard'.

- Detail view



- The buttons: Legal status and PDF have been adjusted according to the result list.



- The date 01.01.1400 is no longer displayed as a placeholder for empty date fields, instead: "Not available".
Nevertheless, this date is set by default if, for example, no publication date is available. This usually only applies to very old patents.



- To reduce loading times for large patent families, the family tree is automatically collapsed if there are more than 100 documents per family.
- The following new functions have been added for the family tree:

Applicant (1) SHIMANO INC.
 IPC (1) [B62L 1/00](#)
 CPC (7) [B62L 3/023](#) [F16D 2065/1316](#)

Extended family  



Document number		
US 9267560 B2	11/02/2015	
TW I590977 B	01/03/2017	
US 2015034430 A1	05/02/2015	
US 9267560 B2	01/02/2015	
TW I590977 B	11/07/2017	
US 2015034430 A1	05/02/2015	
US 9267560 B2	23/02/2016	

- The sorting of families or their family members can now be changed.

Extended family  



Document number		
US 9267560 B2	11/02/2015	
TW I590977 B	01/03/2017	
US 2015034430 A1	05/02/2015	
US 9267560 B2	01/02/2015	
TW I590977 B	11/07/2017	

- All strict families can be expanded or collapsed at once.

Extended family  

Document number		
US 9267560 B2	11/02/2015	
TW I590977 B	01/03/2017	
US 2015034430 A1	05/02/2015	
US 9267560 B2	01/02/2015	

- The current strict family can be expanded. In case of an extended family, which contains a large number of strict families, this allows the current strict family to be found more quickly.

Extended family  

Document number		
US 9267560 B2	11/02/2015	
TW I590977 B	01/03/2017	
US 2015034430 A1	05/02/2015	
US 9267560 B2	01/02/2015	

- The number of strict family members is now displayed:

Extended family		Strict families: 9 Applications: 52 Documents: 108
01/08/2014	DE 102015111977 A1 - Elektrisches Zweirad	2 / 4
01/08/2014	DE 102015111981 A1 - Elektrisches Zweirad	2 / 4
01/08/2014	DE 102015111984 A1 - Elektrisches Zweirad	2 / 4
01/08/2014	DE 102015111975 A1 - Elektrisches Zweirad	2 / 4
01/08/2014	DE 102015111978 A1 - Elektrisches Zweirad	2 / 4
01/08/2014	DE 102015111976 A1 - Elektrisches Zweirad	2 / 4
01/08/2014	DE 102015111983 A1 - Elektrisches Zweirad	2 / 4
01/08/2014	US 10336393 B2 - Electric bicycle	36 / 76
01/08/2014	DE 102015111980 A1 - Elektrisches Zweirad	2 / 4

Applications / Documents

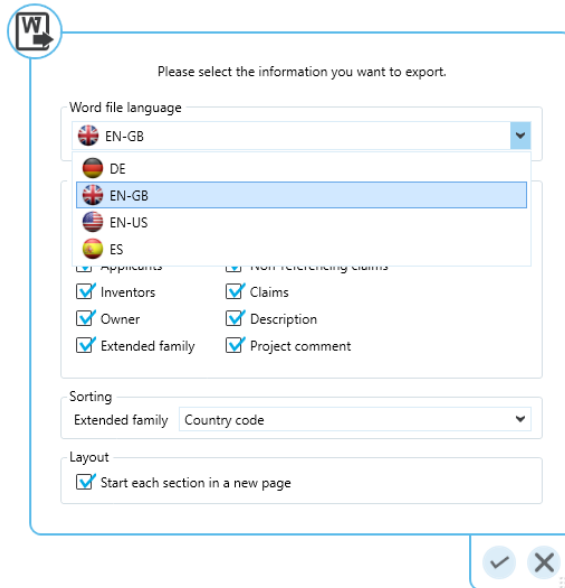
- When another family member is selected:
 - the already opened strict families in the family tree remain open.
 - the entire family tree is no longer completely reloaded.
This significantly reduces loading times for very large patent families.
- When switching to the next patent in the result list, the full text and mosaic windows/tabs are automatically scrolled to the top.

- The history for the folder assignment now saves the last selected base.

The screenshot shows a web interface for patent search. At the top, there's a search bar with 'Electric bicycle' and a 'Folder assignment history' tab. Below the search bar, there's a table with columns: Representative, Assigned from, Assigned at, Deassigned from, and Deassigned at. The table lists several entries related to bicycle frames and brakes. A dropdown menu is open over the 'View' column, showing options: Document, Application, Strict Family, and Extended family. The 'Extended family' option is selected and highlighted.

View	Representative	Assigned from	Assigned at	Deassigned from	Deassigned at
frame/01 Aluminium frame	US 2016031524 A1	rPaulson	31/01/2022 14:51:20		
frame/02 Carbon frame	US 9701356 B2	nothen	22/11/2021 17:57:59	rPaulson	31/01/2022 14:51:15
Bicycle Company/Bike/frame/01 Aluminium frame	US 2016031524 A1	nothen	07/10/2021 15:43:56	nothen	26/10/2021 12:19:28
Bicycle Company/Bike/brake/disc brake	CN 105314038 A	rPaulson	13/09/2021 10:12:30	rPaulson	13/09/2021 10:12:30

- In Word export, the language can now be selected independently of the tool's set language. (same function as in Excel export)



- General improvements in the F-Term search. The syntax of the F-Term search is checked, making it easier to detect errors.

Bug fixes

- After loading a saved layout for the detail view, the wrong tabs were selected.
- In Highlighting, the selected formatting (color) of a group did not update if the formatting (color) of a group was previously edited.
- In Word export, highlighting was not exported in some cases.
- When sharing highlighting schemes or manual applicant groups with other users, the already deactivated users are not shown anymore.
- EP patents without full texts and with priority on WO, now show the full texts of the WO. (Euro-PCT)