

#### Features

Legal StatusTracker is an alerting service that monitors changes to legal status of patent applications, granted patents and patent families.

The automated service tracks changes published weekly from top patent offices around the world, including INPADOC, USPTO, JPO, CNIPA, INPI, DPMA and OEPM.

Keep a broad overview of changes matching legal status groups and countries or go into detail using country specific legal status codes.

Administration Options - Settings and Users All Users - Search and Alerts

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# Source

Legal StatusTracker monitors changes published weekly from top patent offices around the world, including INPADOC, USPTO, CNIPA, JPO, DPMA, INPI and OEPM.

# Main Options

On the top right-hand side of the page there are four different options that would allow you to access *Settings, Search, Users* and *Alerts*.



# Settings

Click on Settings to access the administrative options to setup alerts and emails. The settings menu is displayed, and you will be able to move alerts, re-route email notifications, set pull-down descriptions, create and manage predefined alert rules and view the current health status of the database.



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#### Move alerts

To transfer all alerts and associated folders from one user to a different user in the account, you need to select one user from the "Source user" list and the target user on the respective list and click on "Move" button.

Alert maintenand	e	Move Show help
Move all alerts (with folders) from one user to anothe	Target user <b>*</b>	
Filter Jane Doe (janedoe) John Doe (johndoe) Minesoft Support (Minesoft Support)	Filter Jane Doe (Janedoe) John Doe (Johndoe) Minesoft Support (Minesoft Support)	

#### Email Maintenance

Use this tool if alert notifications need to be rerouted to a new email address. Any alerts associated with the current address will automatically be rerouted to the new email address once you have pressed the "Reroute" button.

📀 Email maintenance	2	Reroute Show help
Reroute all notifications to new e-mail address		
Current address 🛊	New address 🛊	
Filter	me@company.com	
alexander@minesoft.com andreas.kimmerle@pgcom anna@minesoft.com christian.hoeynck@bvk-patent.de gregory.roland@novartis.com ji@minesoft.com jiennhof@minesoft.com jochen@minesoft.com jochen.@minesoft.com		

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#### **Pull-down Descriptions**

This allows you to control the descriptions users give the alerts they create. When creating an alert, users will be able to select from a pull-down menu the predefined alert description.

If you do not create any alert descriptions, users will be able to enter their own free text description for the alerts created in the database.

Click on "Add new description" to add an alert description.

You can edit or delete an alert description by selecting the "Actions" option next to the description.

Add new description Show help
Actions -
i ∉ Edit
🖻 Delete

### Alert Rules

Administrators can predefine alert rules that users can select when creating alerts instead of setting their own alerts rules. These rules help users to specifically monitor a country/countries legal event codes or legal status groups.

The legal status groups are created by Minesoft and allow users to search simultaneously for similar legal events from different patent authorities.



There are 2 ways to create an alert rule:

Page 5 of 19 Legal StatusTracker support@minesoft.com 1. PRS Code Rule

Alert emails will be sent out if any monitored applications receive the PRS code(s) selected.

Adding an alert rule:

- Add an alert rule name
- Select a country from the list
- Select the PRS codes to predefine your alert criteria
- Save rule

Support - Add alert rul	е		Save rule Show help
Rule name Expire patents Select country		Select all X Clear selection	- Delete selected
WO - WIPO   ✓ Select visible ★ Clear selection  WP  WPC - WITHDRAWAL OF PRIORITY CLAIMS AFTER  WWP - WIPO INFORMATION: PUBLISHED IN NATL	Add selected		

Please Note: if no rule criteria are selected, all events and countries will be monitored.

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Alert emails will be sent out if any changes are registered in the selected countries for the monitored applications and/or if any applications receive actions in the selected legal status groups.

Support - Add alert rule Save rule Rule name EP and DE live patents ✓ Select all X Clear selection ✓ Select all X Clear selection DK - Denm LSAL - Appeal 🔲 EG - Egypt 🔲 LSDW - Deemed Withdrawn / Deemed Abandoned... SV - El Salvador 🔲 LSES - Examined / Search Report / Suppleme... 🔲 EE - Estonia Sec. CPC, PTE... LSLE - Lapsed / Expired / Ceased / Dead EA - Eurasian Patent Organization LSNP - National Phase Entry EP - European Patent Office LSOP - Opposition / Request for revocation... FI - Finland LSPB - Published/Reissued FR - France ELSAS - Reassignment / Change of Name / Mor... 🔲 GE - Georgia (Republic Of) LSRX - Reexamination 🔲 DD - German Democratic Republic ISFE - Renewal Fees ISRE - Restored / Reinstated / Amended / P... DE - Germany LSRV - Revoked / Rejected / Annulled / Inv... GR - Greece ESWD - Withdrawn / Abandoned / Cancelled /... 🗏 HU - Hungary

Create predefined alert criteria rules based on countries and/or legal status groups.

Please Note: if no country is selected, all countries will be monitored. If no legal status group is selected, all legal status groups will be monitored.

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### Alert Email Template

Users can create an email message template associated with a legal status group. The message will be automatically displayed in an email alert if the results contain any changes covered by the specified legal Status group.

To create a new email template, you need to select "Add new email template" from the bar menu, then select the legal status group from the scroll down menu, in the message box write the description you want to designate to the event and click on "Save".

Support - aler	t email templates	[	Add new email template 낝	Show help
Legal Status Group <b>T ^ V</b>	Message T 🗸 🗸			
Default message				Actions <del>-</del>
Add new email template	2	×		
Legal Status Group 🛊	LSPB - Published/Reissued	~		
Message 🗱	This patent has been published.	ж		
	Cancel	Save 🖺		

Please Note: This message will apply to all users across the company account.

#### System Status

This option allows you to review the current status of the system and account. Information such as the name of the account, date the subscription start and expired, how many alerts you have and used, number of users, folders and newly created alerts. Furthermore, there are details on when the alerts were last run and the number of alerts with results.

ন্ড Minesoft - System status				
Account info				
Account name	Minesoft			
Date signed	17 June 2014			
Subscription expire	13 July 2020			
Alerts used	376 out of 400 (2 disabled)			
Number of users	10			
Number of folders	36			
Number of newly created alerts	0			
System last run				
Date last run	13 January 2016			
Alerts run	374			
Alerts failed	0			
Number of alerts with results	45			

# Search

Use the search form to retrieve any alerts under the account, created by you or any other user.

Search for alerts by alert name, description, email address, users, recipient email, alert description, legal status event or case reference number. In addition, you can limit the search by legal status event date.

The publication number search will not only retrieve alerts matching the exact publication number entered, but any alerts with related publications from the same patent family.

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Alert name	Publication number	Owner All Users
Alert description	Recipient email	Legal Status Event ✓ Select all ★ Clear all LSAL - Appeal LSDW - Deemed Withdrawn / Deemed LSES - Examined / Search Report LSGT - Granted / Extensions (SPC
Case reference		
Limit by legal status event date		
Search	Export query to excel	

### Users

Access to *Users* is only available for administrators and this option can be found in the main menu. Managers can add or delete users, change passwords and/or email addresses, view the alerts of each user and access their account directly.

lame 🏹 📥 🌱	User name 🏹 🛧 💙	Email 🏹 🛧 🌱	Comments <b>T</b>	Status 木 💙	
Jane Doe	janedoe	𝗭 jane@example.com	B	Active	▲ 페 � ☆ ▲
lohn Doe	johndoe	♂ john@example.com	Ø	Active	<b>▲</b> III � 🗎 <b>▲</b>
			F	Reports	word
			F 	Reports Change pass	word
			日 く、 し 一日 日	Reports Change pass Delete	word

Add New User

Click on the "Add new user" and complete the form with the name, username, email address, password and comments if needed. Then select "Save user".

Support - A	Add user		Save user Show help .
Name 🕷	User name 🌲	Email 🛊	
Comments			
Password 🛊	Confirm password 🕸		

## Alerts

Creating a Folder

Before creating an alert, users have the choice of create a new folder where they can save all the alerts related to a specific subject/project, otherwise they will be saved in the default folder.

Legal StatusTracker	Settings	<b>Q</b> Search	Users	<u>است</u> Alerts
Support - folders			Create folder	Show help

To create a new folder, select "Create Folder", add a name and comments (optional). By default, all emails based on alerts created in that folder will be aggregated into one email. If you would like separate emails for each alert in a folder, uncheck the "Aggregate email" checkbox. Then click on "Save".

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Create new folder		×
Name 🗱	Al Inventors	
Comments	Patents where AI is listed as an inventor	
Aggregate e-mail		_//
	Cancel Save	

The new folder will be displayed under the Folders list, where you can delete or edit a folder name, if necessary.

Select user	
Minesoft Support	It is recommended that the number of alerts per folder would not exceed 150.
Folders list <b>T</b>	Create an Alert
ា ͡ ⓒ ़ ✦ Al Inventors ា ͡ ⓒ ✦ Default folder	To create an alert, click on "Create alert" and follow 5 stages: Alert details, Notification settings, Publication(s), Rules and Summary.

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Add an alert name and select a folder to save the alert. The case reference and description are optional if you want to include any further relevant information.

Alert details	
Name 🛊	Al Inventor Patents
Case reference	
Select folder ≭	Al Inventors 🔹
Description	Alert for AI created inventions
Indicates require	ed field K Cancel K Back Next >

# Notification settings

This is where you can setup who you want to receive the alert results. Select the users you wish to send the alert to and click "Add selected" to add to recipient email list. Multiple recipients can be added.

iddress
iddress
address
: selecte

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Select "Single" to create an alert using a single publication number. Enter the publication number in the box and press "Verify" to verify the number is correct.

If it is not a valid number, the input box turns red.

If the number is verified successfully, the entry box turns green and you can view the publication details by clicking on the "View" icon on the right.

Paten	t family/families to monitor for alert POULTRY MEAT AND POULTRY EG	GS FATTY ACIDS			
O Sing	gle O Multiple (Click to see PN formats)				
Please	e enter any publication of the patent family of interest to specify the	patent family			
*	JP2015070849 A2			1	View
Note:	If searching for a Chinese publication you must include a kind coo	de after the number ie	. CN1235680A	A	
* In	dicates required field	× Cancel	< Back	The second	Next 🔈

Alternatively, select "Multiple" to create an alert using multiple publications numbers.

The alert criteria will be applied for all the publication numbers entered.

Enter or paste a list of publication numbers into the input box (one number per line). Click "Verify and add" to verify the numbers and populate the box above, where you can view publication details for each patent, and delete any if required.

If a number or numbers from your list is not successfully verified, it remains in the input box.

Please Note: duplicate numbers (based on patent families) are removed automatically.

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Patent family/familie	s to monitor for alert <b>Plant Breeding</b>		
O Single ⊙ Multiple	(Click to see PN formats)		
⊞ 👁 US201526	57215 AA		<u>^</u>
· ● ● WO16001	121 A1		
逾 ● WO13090	628 A1		
			Ŧ
Type in publication i	numbers of the patent family of interest to specify the	patent family <b>*</b>	
		Deduplicate families     Verify and add	
Note: If searching fo	or a Chinese publication you must include a kind cod	de after the number ie. CN1235680A	
Indicates require	ed field	X Cancel K Back	lext 🕽

## Rules

There are 3 different ways to create criteria rules for the alert:

*Copy from predefined rule* – Use a predefined rule from a list of rules that a company administrator has already created.

Click 'Select' on one of the predefined alert criteria rules listed.

*Create from country & legal status groups* – Create a simple rule based on country and legal status group selections.

Select a country or countries, or select all countries, from the list. Select a legal status group or groups from the right-hand list.

You can combine countries and legal status groups.

Page 15 of 19 Legal StatusTracker support@minesoft.com If you select a country and a group, both must be present together to trigger an alert result.

If you select countries but no legal status groups, all legal status events for those selected countries will be monitored.

If you select legal status groups but no countries, those legal status events will be monitored for all countries.

Selected rules Predefined Rules Create Country &	Legal Status Rule Create PRS Code Rule
Select all 🗱 Clear all	✓ Select all 🗱 Clear all
<ul> <li>AP - Africa Regional IP Organisation</li> <li>AR - Argentina</li> <li>AU - Australia</li> <li>AT - Austria</li> <li>BY - Belarus</li> <li>BE - Belgium</li> <li>BR - Brazil</li> </ul>	<ul> <li>LSAL - Appeal</li> <li>LSDW - Deemed Withdrawn / Deemed</li> <li>LSES - Examined / Search Report</li> <li>LSGT - Granted / Extensions (SPC</li> <li>LSLE - Lapsed / Expired / Ceased</li> <li>LSNP - National Phase Entry</li> <li>LSOP - Opposition / Request for</li> </ul>
	Sav

country from the dropdown list to display the corresponding list of PRS codes in the lefthand column.

Multiple countries and PRS codes can be selected and added to the list. Click on "Add selected" to populate the right hand column.

EP - European Patent Office	Ŧ		
Select visibles X Clear all Filter 110E - REQUEST FOR 111L - LICENCES 111L - OTHER RIGHT 111Z - REGISTERING 16A - NEW DOCUMEN 17A - APPLICATION N 18D - DEEMED TO BE 18R - REFUSED	Add selected  CONVERSION IN      "IN REM"      DF LICENCES O  ITS DISCOVERED IAINTAINED WITHDRAWN      V	<ul> <li>✓ Select all</li> <li>✓ EP - 17P (REQUEST FOR EXAIL</li> <li>✓ EP - 17Q (FIRST EXAMINATIO</li> <li>✓ EP - 26 (OPPOSITION FILED)</li> <li>☑ EP - 26D (OPPOSITION DEEN</li> </ul>	Remove selecter  VIINATION F)  N REPORT)  IED NOT TO)
Indicator required field			Save

*Please Note: You can add multiple rules to the alert by a combination of these methods.* 

An alert set-up summary will be displayed before completing the process.

10	ALERT DETAILS
<b>A</b>	Al Inventor Patents
	The alert will be created in folder: AI Inventors
	Description is: Alert for AI created inventions
	Case reference is not set
	NOTIFICATION SETTINGS
	Results will be sent to 3 email addresses
	jane@example.com
	john@example.com
	support@minesoft.com
	PATENT FAMILY/FAMILIES
2	One alert will be created
	GB2575131 A1
	RULES
24	One rule set up
	Groups/countries Countries: GB Groups: 0000 (Default) LSAL (Appeal)

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Al Invent	tors - alerts	5			Create folder C	Create alert	Show help
Select user Minesoft Support	Free text filter	×					X
▼ Folders list <b>▼</b>	Alert name ▼ ^ ◆	Publication	Probable assignee ▼	Case reference ▼ ^	Setup date	Status	
歯 ♂ ┍ Al Inventors 歯 ♂ ┍ Default folder	Al Inventor Patents	❶ 📺 🧮 GB2575131 A1	THALER STE		28 February 2020	Active	9678

Alerts are displayed in a table indicating the alert name, publication, probable assignee name, case reference if it was given, the date the alert was setup and the status.

The following are the links under Publication which will allow you to view further information:

- Publication details to a custom link or PatBase Express Link
- National Register information
  - Legal Status Table view

The status of the alert can be changed from active to inactive if you want to freeze the alert for a period of time, the system will not send results from an inactive alert.

Users can track the changes using the "Changes reports" or edit an alert, move the alert to another folder or delete it selecting the following options:

- Schanges Reports
- Details and Edit

=

- r Move to another folder
- Delete alert

### **Exporting Alerts**

Alerts can be exported to an Excel file, by selecting the X icon in the right-hand corner.

Al Invent	ors - alerts	5			Create folder C	reate alert	Show help
Select user Minesoft Support	Free text filter	×					X
Folders list <b>T</b>	Alert name	Publication ▼ ^ ◆	Probable assignee ▼	Case reference ▼ ^ ❤	Setup date	Status	
@ ♂ ₱ Al Inventors @ ♂ ₱ Default folder	Al Inventor Patents	❶ 🖬 🔚 GB2575131 A1	THALER STE		28 February 2020	Active	9 C 🏲 🔒

Various fields can be included within your exports, such as the alert name, priorities, publication, family title, priorities, owner, probable assignee, setup date, status, recipient, and folder and case reference.

Export search results	;	×
Please choose the fields y Select all Clear sele	rou would like to include wi	thin your export.
🗷 Alert name	Publication	Family Title
Priorities	🗹 Owner	Probable assignee
🗷 Setup date	Status	Recipient
V Folder	Case reference	
Exporting Rules or Reports ware ready Select all Clear sele	vill cause an offline export, res	ult will be emailed to you as they
Publication	Application date	☑ Date added
Publication number	🗷 Benefit	🗹 Date email sent
Application number	🗹 Event	Description
Legal status group		
		Cancel Export

The rules and reports can also be included in the exports but if you select either of these options, it will cause an offline export.

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