

Table of Contents

ACCESSING PAT-KM	2
SWITCHING BETWEEN ARCHIVES	2
REVIEWS	4
REVIEWING ALERTS	4
INSPECTIONS	8
View inspections The inspection record The inspection Creating a Manual Inspection View created inspections	
SUBSCRIPTIONS	17
Create subscriptions Sign up to subscriptions (sign up to a predefined subscription) Manage subscriptions View subscription results	
SEARCHING THE ARCHIVE	
ARCHIVE RECORD DISPLAY	27
CONTACT US	29
GLOSSARY	29

Page 1 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

Accessing Pat-KM

To access Pat-KM, please go to: <u>https://www.patbase.com</u>

PatBase	Login
Please enter y	our PatBase user ID and password to log in
User ID	caitlin@patarchive.com
Password	•••••
Sub account	
	Login
Remember	er my login information
Continue	last session
Forgot your pa	assword? click here
For corporate	access please <u>click here</u>

The user should enter their unique Pat-KM user ID and password.

Check *Remember my login information* to save your log-in details for the next time you access the platform on the same computer.

Check *Continue last session*, to continue your previous session, i.e. the searches from the previous session will be listed on the search history page.

If you have forgotten your password, please click on the link on the log-in screen in order to reset it.

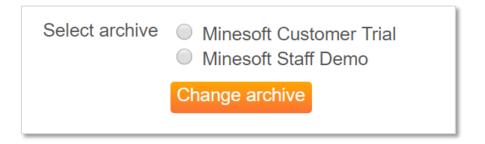
Switching between archives

If your organisation has multiple archives, you can easily switch between them once logged in.

To switch to a different archive, click on the orange arrows icon next to the name of the current archive, in the top right-hand corner of the screen.



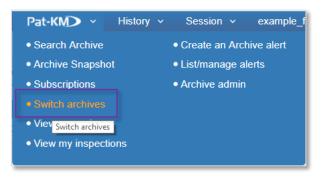
Page 2 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com An interim screen will appear, in order to select which Archive to switch to:



Select the archive to switch to and click on *Change archive*.

This new archive will appear in the top right-hand corner to indicate that you have logged in to a different archive.

Alternatively, mouse over the *Pat-KM* tab on the toolbar and click on the *Switch archives* option.



Please note: if logging out and back into the system, Pat-KM will remember the last active archive accessed.

Page 3 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

Reviews

A review is the first stage of a two-level inspection. A review is designed to determine whether a record that has been retrieved in alert results should be sent for inspection to an Inspector(s) or not.

Reviewing alerts

Users who have been set up as reviewers will receive a link to the alert results by email to review.

On opening the link, reviewers will log in to the archive to begin the review process.

Subject:	PatArchive alert review (Magna) - Results: 19			
	name: Magna): 1326 (UE) s: 19			
	click on the link below to review: //www.patbase.com/login.asp?vreview=289			

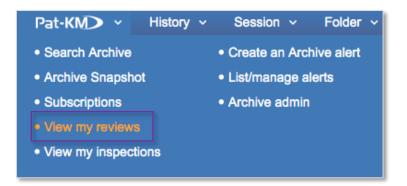
Alternatively, if the reviewer is already logged in to the archive and a review is pending, a box will appear at the top of the screen with the message: "You have pending reviews/inspections. View pending review(s)."

This can be clicked on to access the reviews.

You have pending reviews/inspections. <u>View pending review(s).</u> View pending inspections(s).

Otherwise, mouse-over the Pat-KM tab on the toolbar and select View my reviews.

Page 4 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com



The list of reviews will appear with the Alert name, the update week, the date last accessed, and the number of records displayed in the table. The table can be searched by keywords.

To open a review, click the Open button for the relevant alert.

			Show:	In prog
now 10 💠 entries			Search:	
Alert name	- Week(s)	≎ Last accessed	≎ Number of records	
ase 567d bio	1915		13	Open
ase 567d bio	1914	2019-04-09 13:55:42	10	Open

The alert review will open in a new tab.

The alert results are displayed in scan format, with the title, excerpt of the abstract and the family table displayed, alongside a clipped image. The PatBase family number and representative member number are displayed above the abstract. The publication numbers in the family table link out to relevant patent office sites.

> Page 5 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

9) COLLAPSIBLE VEHICLE					1
🗆 Remove from this review 🔲 adm	in@patarchive.com add more inspectors				- An
amily 48260830 Source: US201218177 an average suitcase. The body comprise and out the lower hollow	A vehicle with a collapsible body. With this construct two halves: a front and back part. Each of these parts	on a one-person's vehicle can be folded together to a ver contains a lower and upper hollow section. Each upper h		DEREGG HOLDING BV LDING BV	
Publication Number	Publication Date	Application Number	Application Date		
CN102574557 A	20120711	CN201080043911	20100804	T View text	
EP2462019 A2	20120613	EP20100763047	20100804	🖆 View text	
IN01930DN2012 A	20150724	IN2012DN01930	20120302	🔁 View text	
NL2003332 C	20110208	NL20092003332	20090805	觉 View text	
US2012181772 AA	20120719	US20100388699	20100804	🔁 View text	
WO11016722 A2	20110210	WO2010NL50494	20100804	🖾 View text	
WO11016722 A3	20110421	WO2010NL50494	20100804	🔁 View text	
1011010/22765					

Clicking on *View text* in the family table opens up a reading pane on the right-hand side where all available text for the publication is displayed for review. Click on *Hide full text viewer* in the top right-hand corner of the screen to close this reading pane.

PatBase	Week: 1915	Results: 13			Hide full text viewer	PatBa	EIIE-mail uk/Print +Export
) OIL-SOLUBLE MOLYBE	ENUM DERIVATIVES DER	VED FROM HYDROXYETHYL	SUBSTITUTED MANNICH BA	SES	and a second	Bibliograph	Ic Data Claims Description Legal Status
Remove from this revi	ew 🗌 caitlin@patarchive	.com add more inspectors				AU200824	41447 (AA) - INTERSPINOUS SPACER Family Number: 32843822 Pathase Update Week: 094
v reacting a Mannich base	with a source of molybdenu	t disclosure relates to organic m m. The complexes may be useft ve, and a friction modifier. The c	I in lubricating oil compositions	Applicants: AFTON CHEMICAL CORP	. J.	Bibliographi	
s at least one of an antiox hay show a reduced tender	cant, a deposit control additi ncy to color finished oils.	ve, and a motion modifier. The o	rganic molyodenum complexes	BOARD OF TRUSTEES OF LELAND	`æ.	Publication	Number AU2008241447 View original document
				STANFORD JUNIOR UNIV	2		Type OPI DOCUMENT
				CHRISTOPHER FLAHERTY J	1		Country AUSTRALIA
				PERCENT	1		Kind Code AA
Publication Number	Publication Date	Application Number	Application Date				King Code 24
(T383412 E	20080115	AT20050256496T	20051020	To View text	2		Date 20081030
T547056 E	20120315	AT20070170338T	20071106	1 View text		Application	Number AU20080241447 20080416
AT549986 E	20120415	AT20070861721T	20071106	To View text			
AU2005211630 AA	20060504	AU20050211630	20050921	To View text		Classification	n IPC A61F2/44; A61B17/56
U2005211630 BB	20071025	AU20050211630	20050921	To View text			CPC A61B17/7065; A61B17/7067; A61B2017/00004; A61B2017/00557; A61F2/0077
U2005295212 AA	20060427	AU20050295212	20051020	View text		100000000	
U2005295212 BB	20120517 20070705	AU20050295212 AU20060329867	20051020 20061213	View text		Priority	Number(s) US20070923841P 20070416; US20070923971P 20070417; WO2008US04901 20080416
U2006329867 BB	20130919	AU20060329867 AU20060329867	20061213	View text			
U2007313216 AA	20130919	AU20070313216	20071017	View text		Inventor(s)	ALTARAC MOTI ; KIM DANIEL H ; MOTI ALTARAC ; SHAWN TEBBE ; TEBBE SHAWN
U2007317886 AA	20080515	AU20070317885	20071106	View text		Assignee(s)	VERTIFLEX INClUSI
U2007317886 BB	20140306	AU20070317886	20071106	View text			
U2008241447 AA	20081030	AU20080241447	20080416	T View text		Agent	SHELSTON IP, SHELSTON IP PTY LTD
U2008241447 BB	20140327	AU20080241447	20080416	🖬 View text		Titles	[EN] INTERSPINOUS SPACER
AU2008275708 AA	20090115	AU20080275708	20080708	🔁 View text			

If the record is already in the archive, a green tick is displayed in the top right- hand corner of the record.

PatBase	Alert: folding cycles Week: 1326	Results: 5		
1) KLAPPFAHRRAD FOLD	ING <u>BICYCLE</u>			1
Remove from this revie	ew 🗆 katy@patarchive.com	add more inspectors		_
Family:54153200 Source: D	E202012009460U1 Klappfahrra	ad, aufweisend in seinem	Applicants: AFANASIEV	

Page 6 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com For each result, the reviewer has two options:

1. Remove from this review

The reviewer can choose to remove the record from the review, so the record will not get sent for inspection.

1)	LOCAL ADVERTISING CON
	Remove from this review

2. Send to inspector(s)

On the other hand, the reviewer can to send the record to an inspector(s). Any inspector(s) who was designated to inspect the results for this alert when it was created will automatically be displayed at the top of the record. If a group was selected when setting up the alert, the group will be displayed.

The reviewer can select the displayed inspector(s) or group(s), or they can choose to add more inspectors by clicking on the *add more inspectors* link and select additional inspectors by searching by name or from the drop-down list of available inspectors.

9) COLLAPSIBLE VEHICLE			
Remove from this review	admin@patarchive.com	add more inspectors	

Once all records have been reviewed, the review is complete, and the reviewer should click the *Create inspection(s)* button at the bottom of the screen to send the results to the selected inspector(s) for inspection.



A record can also be forwarded as information by clicking on the *Forward this record* link below the family table.

Page 7 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

Inspections

View inspections

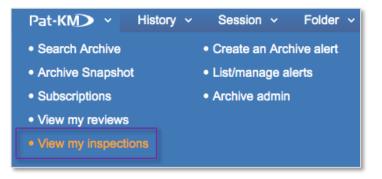
Inspectors can carry out an inspection from the alert results email sent to them. Click on the link in the email to login in and begin the inspection.

Subject:	PatArchive alert inspection (Magna) - Results: 2
	name: Magna): 1305 (UE) 5: 2
	click on the link below to inspect: //www.patbase.com/login.asp?vinspection=319

Alternatively, when an inspection is pending a box will appear on top of the screen when the inspector is logged in. This can be clicked on to access the inspections.

You have pending reviews/inspections. View pending review(s). <u>View pending inspections(s).</u>

Alternatively, inspectors can mouse over the *Pat-KM* tab in the floating tool bar and select *View my inspections*.



A list of pending inspections will appear. The table is searchable and can be reordered by clicking on the appropriate column heading. Click on *Open* to start the inspection.

> Page 8 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

Refresh list		Му ре	ending insp	ection
		Show: 🗹 In progress	From subscriptio	ns 🗹 Adh
Show 10 ᅌ entries	Search:			
≎ Alert name	- Week(s)			
Adhoc - Created from search by James Cooper. Subject: Please review attached Created: 2019-04-04 10:24:51	ADHOC	2019-04-04 10:45:10 (3)	3	Open
Showing 1 to 1 of 1 entries			First Previous 1	Next Lor

If the inspector is returning to an inspection that has already been started (where records were skipped), the system will have marked what progress the user made, and they will be able to continue from that point.

The inspection record

Each record in the inspection will display a snapshot of information that includes a title, abstract, clipped image and family table, as well as bibliographic details, including classifications (IPC, CPC, USC, EC) and assignees/inventors.

atBase Alert: Adhoc				Results: << Previous 3 of 3 Finish inspe	ation to wante and
WEEK. ADHOG				Results: K Previous 3013 Plitish inspe	ction Jump to record:
Family number: 53443542 (USD6796	46S)			Translate • Full-text • S	tatus • Citations 🛄 🗋 😢 😰 🐔
Skip this record this time 💔 📋 Rem	ove this record from this inspection 👘				Show fields
itle:	DESCENT STAGE FOR MARS ROVE	R			
bstract:				Fuller - UDCNER, H.	
Jaim 1) The onnamental design for d IS class: 01/2/320 occamo class: 12/07 headfordon Evener amily:	escent stage for Mars rover, as shown and described. Publication number	Publication date	Application number	Application date	
(r 10)	USD679646 S1	20130409	US20090342598F	20090827	20
riority:	US20090342598F 20090827		and the second second		
ited documents:	USD505105 S1, USD493411 S1, USD US3175739 A,	488093 S1, USD487715 S1, USD437255 S1, U	SD430530 S1, USD413551 S1, USD408780 S1, US	SD394040 S1, USD332249 S1, USD202456 S1, U	54667907 A, US4296892 A,
ssignee(s): (std):		; MANNING ROBERT M ; RIVELLINI TOMMAS FREY W ; WAYDO JAIME M ; CALIFORNIA INS	O P ; JANDURA LOUISE ; SAN MARTIN ALEJAND ST OF TECHN	DRO M ; STELTZNER ADAM D ; SABAHI DARA ; V	OORHEES CHRISTOPHER J ;
ssignee(s):	CALIFORNIA INST OF TECHNOLOG	Y; CALIFORNIA INSTITUTE OF TECHNOLOG	Y ; NASA		
ventor(s): (std):	EISEN HOWARD J ; JANDURA LOUIS JEFFREY W ; VOORHEES CHRISTO		RIVELLINI TOMMASO P ; SABAHI DARA ; SAN M	ARTIN ALEJANDRO M ; STELTZNER ADAM D ; T	HOMA BENJAMIN L ; UMLAND

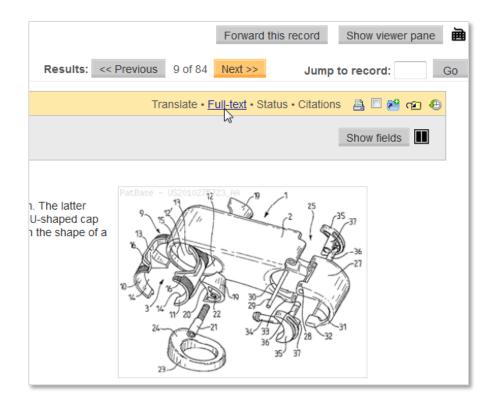
Along the top the PatBase family number and representative member will appear.

The publication numbers in the family table link out to relevant patent office sites, whilst the R icons link out to relevant national registers.

Clicking on the PDF next to a publication of interest will open up a PDF version of the original patent document.

Publication number	Publication date	Application number	Application date	
USD487715 S1	20040323	US20020164877F	20020731	🔁 🖻

Clicking on *Full-text* in the top right-hand corner of the record will open up a new window containing all text available for easy review.



There is also an option to translate the record and to check the legal status information. In addition, there is a *Citations* link to view citations for the family in various formats including a tree graph.

The record can be printed and the PatBase folder shortcuts are active.

The inspection

Inspectors have several inspection options for each record.

Skip record

It is possible to select *Skip this record this time*. This will keep the record in the inspection to be returned to at a later date. The inspection cannot be closed if there are outstanding skipped records in the inspection.

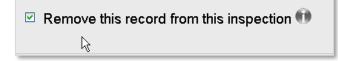
However, any other records that were successfully inspected during the inspection will be added to the archive immediately.



Remove record

It is possible to *Remove this record from this inspection* which means that the inspector will not assign fields to the record and it will be permanently removed from that inspection.

Please note: the record remains in the archive - a green tick will be visible on the record when viewed in search results. This is the case even if the record already had archive fields assigned to it and the inspector un-ticks them all during this inspection and then removes the record.



Assigning archive fields

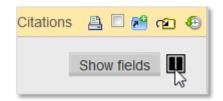
In order to assign fields to the record, click on the *Show fields* button at the top right to display the archive fields.



Page 11 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com Inspectors can see if any internal classifications were pre-assigned to the record, they will be pre-ticked on the classification tree, and modify accordingly.

13) Family number: 24748332 (US2799978A)						
Skip this record this time I Remove this record from this inspection I						
Classification						
 ✓ Unicycles 						
🖃 🗹 Bicycles						
 D without a seat 						
▪ 🗹 recumbent-type bicycles						
 Image: automatic balancing machines 						
🛨 🗖 frames						
🛨 🗖 tandems						
 D specially adaptted for disabled riders 						
🖃 🗹 Cycles with handlebars						

Switch to a side-by-side view by clicking on the icon in the top right-hand corner of the record.



Click on the icon once more to switch back to original layout.

They can also tag the record with additional, new fields. Depending on the access rights set up by administrators, certain fields may not be visible to all inspectors.

Assignee		Status ☑ Inforce Importance ⊙ Important □ Invalid ○ Not important
	>>	□ Lapsed
Notes Note	es here	

Click on *Next* at the top of the screen to save and apply the fields and move to the next record. To return to the previous record (with the inspection fields saved for the current record), click on *Previous* at the top of the screen. To move to a specific record in the inspection, enter the result number in the box next to *Jump to record* then click *Go*.

Page 12 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

				Forv
Results:	<< Previous	13 of 272	Next >>	Jump to record: 25 Go

To view the history of a record, click on the clock icon in the top right to open up the history in a reading pane on the right-hand side.



This will display all previous actions associated with the record.

(To close the history pane, click on the clock icon again or on *Hide viewer pane* in the top right-hand corner)

	Histor	y for family 24748332		
Show 50 🔽 er	ntries	Search:		
≎ Date/Time	≎ User	Event		
2013-07-01 13:30:22	Katy Wood	Fields updated in bulk assignment (Append). • Classification = Unicycles Bicycles > recumbent-type bicycles Bicycles > automatic balancing machines Cycles with handlebars Cycles convertible to, or transformable into, other type of cycle or land vehicle > to a tandem		
2013-03-19 16:18:58	Katy Wood	Fields updated in bulk assignment. • Classification = Unicycles Bicycles > recumbent-type bicycles Bicycles > automatic balancing machines Cycles convertible to, or transformable into, oth type of cycle or land vehicle > to a tandem		
2013-03-19 15:39:40	Katy Wood	Added to archive.		

Records can also be forwarded for inspection or for information by clicking on *Forward this record* at the top right of the screen.



Page 13 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com *Forward for information* allows a link to the record to be emailed to multiple recipients to view. *Forward for inspection* will create an inspection email that can be sent to an inspector selected from the drop-down list of available inspectors.

● Forward	for information \circ Forward for inspection
Email to:	user3@patarchive.com
Email from:	user@patarchive.com
Subject:	FN24748332
Message:	please review
	Send email

Keyboard shortcuts can be used to navigate through the inspection results, a list of all the shortcuts is available by clicking on the keyboard icon on top of the page.

Keyboard Shortc	uts	3
Key	Description	
Ν	Next - Move to the next Family.	
P	Previous - Move to the previous Family.	
F	Full text – Displays the Full text for the currently selected Family in a new windoow.	
С	Citations – Displays the Citations for the currently selected Family in a new windoow.	
L	Legal status - Displays the legal status of the currently selected Family in a new window.	
D	Drawings (mosaic) – Displays the Drawings of the currently selected Family in a new window.	
т	Top – Scrolls to the top of the screen. This does NOT change the selected Family/Families; just that part of the page you are viewing.	
R	Prinnt current Record – Prints the current record.	
INS	Add/Remove family from folder - if there is no folder open, this will open the folder screen in a new window.	
DEL	Remove - Remove the currently selected Family from this inspection.	
[SPACE]	Skip - Skip the currently selected Family from this inspection this time.	

Once all alert results have been inspected, a *Finish inspections* button will appear along the top. Click this to complete the inspection. If there were no skipped records, the inspection will now be removed from the list of pending inspections.

Page 14 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

Creating a Manual Inspection

It is possible to create a manual or 'ad hoc' inspection from a set of search results.

From the search history page, click on the *More* link for the search query required, and select *Create adhoc inspection* listed under *Archive* on the menu.

				3: More options
1	Search query	Results	Options	PatBase Analytics
3	1 and CC=ES	257	View Browse Hits Optimise more	Class Analysis
2	[AF]: @data status	1144	View Browse Hits Optimise more	Snapshot
1	[AF]: @nodata status	54262	View Browse Hits Optimise more	Explore search
D	9 AND ARCHIVE=YES	911	View Browse Hits Optimise more	Export search results
	TAC=(bicycle AND fold*)	13284	View Browse Hits Optimise more	Publish / Send results
	(TAC=(bicycle)) AND ARCHIVE=YES	3455	View Browse Hits Optimise more	Add to results folder
	1 and ARCHIVE=YES	911	View Browse Hits Optimise more	Save search
	[AF]: (Classification=(Motorcycles, engine-assisted cycles or motor scooters with one or two wheels ⁺) AND (Assignee=(BMW OR Megelli Motorcycles)) AND (Status= (Inforce))	5	View Browse Hits Optimise more	Order documents Set as a search filter
	Subscription results: Duesseldorf Monitoring Childeren cycles	3	View Browse Hits Optimise more	Create aler
	[AF]: (Classification=(Motorcycles, engine-assisted cycles or motor scooters with one or two wheels*)) AND (Assignee=(BMW)) AND (Importance=(Important))	9	View Browse Hits Optimise more	Archive
8	2 and cc=es	27	View Browse Hits Optimise more	Create adhoc inspection
	1 and PD=2017	1083	View Browse Hits Optimise more	Create an archive aler
	TAC=(bicycle and fold*)	13265	View Browse Hits Optimise more	Assign archive fields

Select an inspector from the drop-down list of available inspectors.

The *Email from* field will correspond to the user ID currently used; this can be changed if necessary.

Enter the subject and message, if applicable, and press *Create inspection*. An email will be sent to the selected inspector, and will appear as a pending inspection when they are logged in.

Email to:	Inspector 1 (inspector1@patarchive	e.com) 🔻	Ð
Email from:	admin@patarchive.com		
Subject:			
Message:			
	Create inspection		

Page 15 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

View created inspections

All Pat-KM users are able to view a list of pending inspections which they have sent to inspectors within their archive.

Go to the *Menu* page and select the *Pat-KM* tab, click *View my created inspections* under the *Reviews and Inspections* section.



Refi	resh list			N	ly created in:	spections
					Show: 🗷 In pre	ogress 🕑 Adhoc
Show	v <mark>10 💠</mark> entries				Search:	
	≎ Alert name	≎ Inspector	- Week(s)	⇔ Last accessed (Position)	≎ Number of records	
	Adhoc - Created from search by Caitlin. Subject: CASE BB561-75 Created: 2019-04-10 10:35:24	support@patarchive.com	ADHOC	·	257	View
Show	ving 1 to 1 of 1 entries				First Previous	1 Next Last
	t all inspections on this page Deselect all in	spections on this page				

Users can send a reminder to the inspector or transfer the inspection to a different inspector using the drop-down menu at the bottom of the list. If Transfer to another inspector is selected, a secondary page will load where you can choose from a list of inspectors to transfer to.

	List / manage inspections	\$
Please select the inspector to transfer the Inspection(s) to:	James Cooper (jcooper@patarchive.com)	

Page 16 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

Subscriptions

Subscriptions allow users to be alerted to new records of interest that enter the archive each week. The subscription query is based on archive fields. Users create or sign up to subscriptions based on archive fields relevant to their area of expertise.

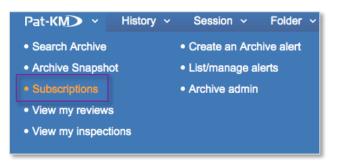
All users can create subscriptions.

In addition, administrators can set up predefined subscription queries that users can choose to sign up to. Alternatively, administrators can sign up users to subscriptions, to automatically push relevant alert results out to them each week.

Create subscriptions

Creating a subscription using the create subscription form

To create a subscription, any user can click on *Subscriptions* from the *Pat-KM* tab on the toolbar or under the *Subscriptions* section on the main Pat-KM menu.



Subscription name

Enter a name for the subscription. This name will be displayed in the subscription results email.

Subscription query

Select the required archive fields to build the subscription query. Any records in the archive each week which have been assigned these fields will appear in the subscription results.

Page 17 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

					Create a subscription
				n classification queries relevan week which correspond to the	nt to your work. For each subscription, you will receive a results subscription query.
Subscription name:	folding cycles	S			Create a name for your subscription. This name will be displayed in the subscription results email.
Subscription query:	Classification	tion Unicycles Unicycles Treight- or pessenger-carrying cycles Freight- or pessenger-carrying cycles or motor scooters with one or two wheels Freight Cycles convertible to, or transformable into, other type of cycle or land vehicle Freight Collapsible or foldable cycles Cycles not otherwise provided for		les or motor scooters with one nable into, other type of cycle o	
	Status	Norton Rickman Sachs Triumph 2 Inforce Invalid Lapsed	• >> <<		
	Importance	 Important Not important 			

Email to

Search or select which Pat-KM users will receive the subscription.

Email to: Search us	sers:		
Available	users		Selected users
	access@minesoft.com) er Spencer (Alexander@patarc	>>	Faiz Abbas (faiz@patarchive.com)
Anna Av	apman (achapman@patarchive vitto (aavitto@minesoft.com)	<<	
Clemen	caitlin@patarchive.com) t Puiggali (clement@patarchive PIP@patkm.com)		
dklga@	batarchive.com (dklga@patarch		

Email recipients who are not registered Pat-KM users can be added manually by entering the email address in the *Add address* box underneath and clicking *Add*.

There is an option to not receive an email when the subscription returns zero results.

Notes

Add any notes to the subscription if required.

Click on *Save* to save the subscription or select clear if you have made a mistake and want to restart the process.

Page 18 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

Creating a subscription from search results

Alternatively, any user can create a subscription from archive search results. On the search history page, click on the *more*... options for the search query of interest and choose the *Subscribe to this query* link under the *Archive*.

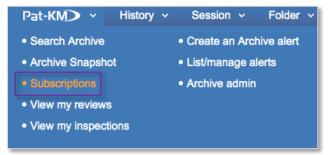
Please note: this option will only be visible from archive search results, not PatBase search results.

Archive
Create adhoc inspection
Archive Snapshot
Subscribe to this query
Create an archive alert
Assign archive fields

This opens the form to create a subscription, where the above instructions should be followed.

Sign up to subscriptions (sign up to a predefined subscription)

Mouse-over the Pat-KM tab on the toolbar and select Subscriptions.



Select the Create tab and scroll down to the subscription query drop-down menu

Select a subscription query from the predefined queries in the drop-down list.

Page 19 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

Results Crea	te Manage	
		New subscription
Archive subscription	ons are weekly alerts where others can be notified to new records classified as relevant to part	ticular areas of interest
Create a new si	ubscription	
Sign up to a	an existing subscription	
	ons allow you to subscribe to automatic weekly alerts based on classification queries relevant rting you to any new records that have been added to the Archive that week which correspond	
Subscription quer	r: Please select a query to subscribe to:	
	Bicycles Test Alert New Archive	
	Disjoncteurs in Unicycles Jochen	Select a query from the dropdown menu to subscribe to it.
		Alternatively, you can subscribe to your own query directly from the 'more' options on the history page when you have run a search.
	Do not send email when subscription returns zero results	Tick this option if you do not want to receive an email when the subscription returns zero results.
	Save Advanced options	

Once selected, the subscription query will be displayed in the box below. The query cannot be edited.

Subscription query:	Please select a query to subscribe to:
	[AF]: (Classification=(Unicycles OR Cycles with handlebars* OR Cycles not otherwise provided for))

Email to

Use the search box to retrieve certain users or select users from the list of available users to assign the existing subscription to a user or users.

Email recipients who are not registered Pat-KM users can be added manually by entering the email address in the *Add address* box underneath and clicking *Add*.

Email to:	Search users:			
	Available users access (access@minesoft.com) Alexander Spencer (Alexander@patarc Ann Chapman (achapman@patarchive Anna Avitto (aavitto@minesoft.com) Clement Puiggali (clement@patarchive CPIP (CPIP@patkm.com) Caitlin (caitlin@patarchive.com) dklga@patarchive.com (dklga@patarch	~	Selected users	
Notes:	Add address: Do not send email when subscription Send results as an adhoc inspection Include links to PatBase Express only		Add	
	Save changes Clear			1

There is an option to not receive an email when the subscription returns zero results.

It is possible to *Send results as an adhoc inspection* by ticking the box above the notes field. This will send the results to the recipient(s) in the form of an ad hoc inspection rather than a set of search results. Only administrators and inspectors can see this option.

Notes Add any notes if required

Click on *Save* to save the subscription. It will now appear in the subscriptions list, found under *List/manage subscriptions*.

Page 21 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

Manage subscriptions

To manage subscriptions, click on *Menu* in the floating toolbar to go to the main menu page, then select the *Pat-KM* menu tab.

Click on *List/manage subscriptions* listed under the *Subscriptions* section.

Subscriptions		
 Sign up to a predefined subscription Create a subscription 		
 List / manage subscriptions 		
View my subscriptions		

The user's own subscriptions are listed in a table. Subscriptions can be edited or deleted from here. Clicking on *previous results* allows the user to see how many results were returned in previous weeks (the user needs to go to *View subscription results* to actually view the results).

	Subscription name 🔻			Action
Bicycles Test Alert New Archive				edit delete
Disjoncteurs in Unicycles				edit delete
Jochen				edit delete
Jser subscriptions: Show 10 🛊 entries				Search:
 Subscription name 	≎ Recipient(s)	≎ Last run		Action
20160504-2	peter@patarchive.com	2016-06-26 17:12:31	0	edit delete previous result
alert only for me	olivier@patarchive.com; olivier@minesoft.com	2018-06-24 14:21:18	1	edit delete previous result
Bicycles Test Alert New Archive	Jorge@patarchive.com	2016-11-27 16:44:55	0	edit delete previous result
Bicycles Test Alert New Archive	support@patarchive.com	2016-12-25 17:36:37	0	edit delete previous result
Bicycles Test Alert New Archive	support@patarchive.com	2016-12-25 17:36:37	0	edit delete previous result
Bicycles Test Alert New Archive	support@patarchive.com	2016-12-25 17:36:38	0	edit delete previous result
Bicycles Test Alert New Archive	caitlin@patarchive.com		÷	edit delete previous result
Bicycles Test Alert New Archive	caitlin@patarchive.com		-	edit delete previous result
BMW motorcycles	caitlin@patarchive.com		:	edit delete previous result
capsule alert	olivier@patarchive.com	2018-09-23 18:06:00	0	edit delete previous result
Showing 1 to 10 of 27 entries			First	Previous 1 2 3 Next Las

Page 22 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

View subscription results

In order to view previous, personal subscription results, click on *View my subscription* results under the *Subscriptions* section of the *Pat-KM* menu.

Subscriptions
 Sign up to a predefined subscription Create a subscription
 List / manage subscriptions
 View my subscriptions results
Reviews and inspective way subscription results

Alternatively, go to the *Pat-KM* tab on the toolbar and click on *Subscriptions* then go to the *Results* tab.

This displays a searchable table of previous subscription results. The order can be changed by name, date, last accessed or number of records.

Show 10 rentries Search:				
≎ Subscription name	- Date	Last accessed	Number of records	
bike a js	2019-04-14 17:27:04		3	View
bike a js	2019-04-07 15:53:05		1	View

Click on View.

The subscription results will then appear as a search query on the search history page. Click on *View* or *Browse* as normal to review the records.

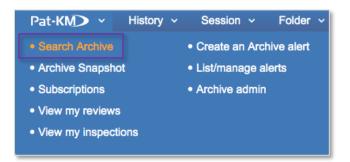
S	ea	arch History		
	#	Search query	Results	Options
ŧ	50	Subscription results: bike a js	3	View Browse Hits Optimise more

Or, users can access results by clicking on the link in the subscription results email they receive.

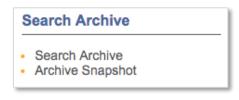
Page 23 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

Searching the Archive

To search the archive using archive search fields, go to the *Pat-KM* tab on the toolbar and select *Search Archive*.



Alternatively, go to the *Pat-KM* tab on the menu page and select *Search Archive* under the *Search Archive* section.



The Archive search form contains the Archive search fields available to search along with the option to search relevant information using the drop-down lists on top of the page. More fields/search criteria can be included by clicking on the + *Add another field* button.

Page 24 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

	minesoft Pat-KM
Combine you	r Archive search with a regular PatBase search. Show ()
Search your	Archive using one or more of your pre-defined Archive fields
Classification	 In Cycles Bicycles Cycles with handlebars Freight- or pessenger-carrying cycles Children's cycles Children's cycles Motorcycles, engine-assisted cycles or motor scooters with one or two wheels Cycles convertible to, or transformable into, other type of cycle or land vehicle Collapsible or foldable cycles Cycles not otherwise provided for
	BMW >> Horex Matchless Megelli Motorcycles
Status	 Inforce Invalid Lapsed
Importance	 Important Not important
Notes	Search Clear

Depending on the access rights set up by administrators, certain fields may not be visible to all user groups.

Select the required search criteria. If multiple classifications are selected in the classification tree, they will be combined with OR.

Multiple fields (e.g. assignee and status) will be combined with the AND operator.

Click on *Search* to submit the search query.

This will limit search results to only those records tagged with the chosen archive fields. On the search history page, the query will be prefaced with [AF]: to indicate that it is an archive search.



Page 25 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com Alternatively, open up the PatBase search form to search against standard fields, but select the option to *Search in Archive only*.

This will limit search results to only those records that have been archived. On the search history page, the Archive=Yes command will form part of the search query displayed.



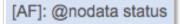
Alternatively, users can run a search on PatBase, then combine the results with the Archive=Yes command in order to determine which records in that results set are already in the archive.



To search for records that contain no data for any fields in the archive, search [AF]: @nodata in the command line.

To search for records that do not contain data in a specific field search: [AF]: @nodata *field name*

E.g. for the field name 'Status' use the following search:



To search for records that do contain data in a specific field search: [AF]: @data *fieldname*

E.g. for the field name "Status" use the following search:

[AF]: @data status

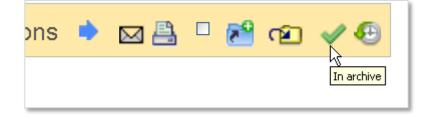
Please note: the above @data/nodata searches make use of the field name as shown in the search history when a search on the field is run. To ensure you are using the correct field name, run a search containing the field and ensure that your @data/nodata search uses the field name as shown in the history.

> Page 26 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

Archive record display

Click on *View* or *Browse* from the *Search History* to view PatBase or Archive search results.

A green tick at the right-hand side of a record indicates that it has been archived.



Manually add archive fields to individual records

If the administrator or inspector wishes to assign archive fields to a record that currently has no assigned fields, they should click on the + *Add Archive Fields* button on the record.

lower part and detachably secured th device 18.
+ Add Archi∨e Fields
Classifications: Classification Explorer International (IPC 8-9): B62K15/00 (Ad

Records that are archived and have had archive fields assigned to them will display the assigned archive fields in a box on the record.

Please note: depending on the access rights set up by administrators, certain fields may not be visible to all user groups.

Page 27 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

Archive Fields:	
Classification:	Unicycles Bicycles
Assignee:	Triumph
Importance:	Important
	Edit Archive Fields

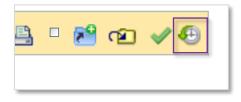
Administrators and inspectors can edit the archive fields on the records by clicking on *Edit Archive Fields* within the record view or *Edit* in the family bar. (Other users can only view the fields)

The updated archive fields will be applied to the record once the user has pressed *Save*.

(At least one field must be selected in order to Save)

To clear all ticked fields, press *Clear* and make your new field selections.

To view the inspection history of a record, click on the clock icon at the top right corner of each record.



All activity associated with the record can be viewed, along with the user who made the change. The history is searchable.

		History for family 19800663
Show 50	 entrie 	\$
≎ Date/Time	≎ User	Event
2013-07-01 13:28:12	Katy Wood	Fields updated in bulk assignment (Append). • Classification = Unicycles Bicycles > recumbent-type bicycles Bicycles > automatic balancing machines Cycles with handlebars Cycles convertible to, or transformable into, other type of cycle or land vehicle > to a tandem
2013-06-25 16:15:21	Jochen	Fields updated in archive. • Classification = Unicycles Bicycles > recumbent-type bicycles Bicycles > automatic balancing machines Cycles convertible to, or transformable into, other type of cycle or land vehicle > to a tandem

Page 28 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com

Contact us

For assistance with Minesoft PatentArchive, please contact the Minesoft helpdesk on:

Telephone: +44 (0)20 8404 0651 Email: support@minesoft.com

Glossary

Term	Description
PatBase	A global full-text patent database covering over 100 patent-issuing authorities, with records grouped into 60+ million patent families.
Archive	A subset of PatBase records that have been assigned archive fields by designated users manually or during an inspection process.
Archive Fields	Company-specific, internal fields that are applied to PatBase records by selected users, to create a searchable archive of value-added, intelligently 'tagged' patent data.
Administrator	Users with administrative rights on the Pat-KM account. They have the highest level of access which grants them the ability to create archive alerts and to manage Pat-KM users and create user groups, including granting certain access rights to certain users.
Inspector	Users with rights to perform reviews and inspections of alert results. They can also edit archive fields (that are made visible to them) on records.
Reviewer	Inspectors who perform initial reviews of alert results (during a two-level type of inspection)
User	A general Pat-KM user with no administrative or inspector rights. They can search the archive and view archive fields (that are made visible to them) assigned to records but cannot make any changes to archive fields. Users can sign up to subscriptions to receive weekly alerts based on fields of interest.
Alert	A PatBase search query that is run automatically each week or month, with the results sent by email to the designated Reviewers and/or inspectors for review and/or inspection in order to be assigned archive fields
Review	The Review is the first stage of a two-level inspection, designed to determine whether a record that has been retrieved in alert results should be sent for inspection to an Inspector(s) or not.
Inspection	An Inspection is the second stage of a two-level inspection, or the only stage of a one-level inspection. During an Inspection, the Inspector(s) can assign relevant Archive fields to records retrieved in alert results.
Subscription	Users can create or sign up to pre-defined subscriptions to receive weekly alerts based on Archive fields of interest. Administrators have the ability to sign up users to subscriptions.

Page 29 of 29 Pat-KM manual: reviewers/inspectors support@minesoft.com