

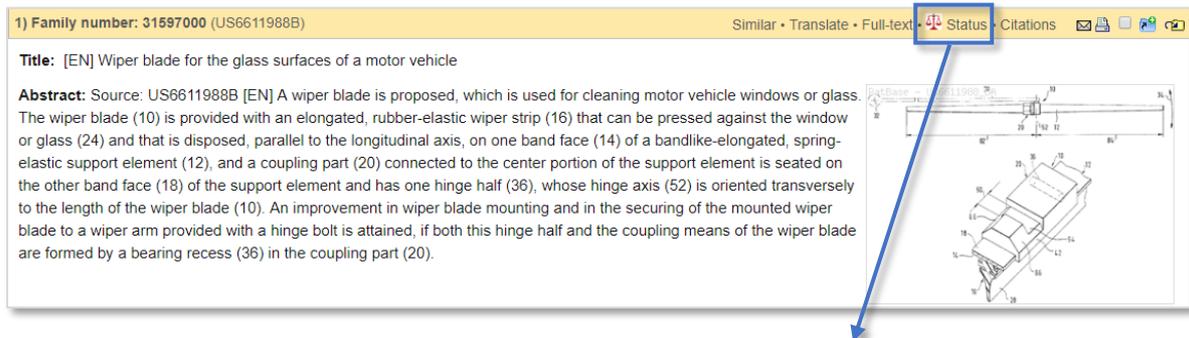
Legal Status Viewer

About Legal Status Viewer

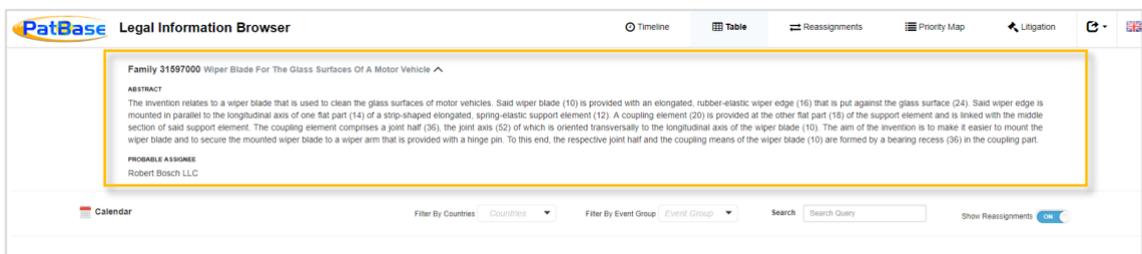
The Legal Status Viewer gives an overview of the legal status information for a selected family.

Accessing Legal Status Viewer

Access the viewer from the results page, select *Status* on the right-hand side of the family bar. The legal status viewer will open in a new window.



The scales symbol appears when litigation information is available for the family



To view the probable assignee and abstract for the family, click on the arrow at the top of the page.

Legal status event groups

The Legal Status groupings are based on the INPADOC PRS codes and the patent office codes from each national patent office. These are allocated into categories making them easy to manage:

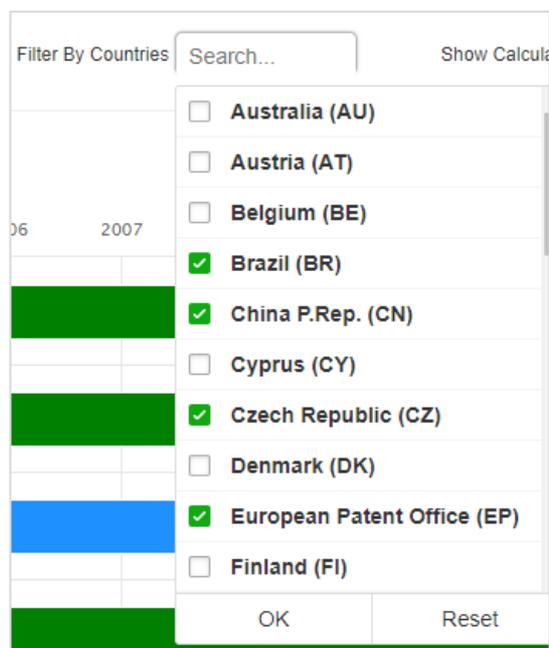
LSAS	Reassignment	LSNP	Entry into national phase
LSDW	Deemed withdrawn/abandoned/cancelled	LSOP	Opposition/filed/request for revocation/annulment
LSSE	Examined/supplementary search report issued	LSPB	Published
LSFE	Renewal fees paid	LSRE	Restored/reinstated/amended/partially amended
LSGT	Granted/extended (supplementary protection certificate)	LSRV	Revoked/rejected/annulled/invalid
LSLE	Lapsed/expired/ceased/dead	LSWD	Withdrawn/abandoned/cancelled/surrendered/suspended/terminated/void
LSLI	License	LSAP	Applied
LSNE	Non-entry into national phase	LSRX	Re-examination
LSAL	Appeal		

Timeline view

The timeline view shows the legal status history of each application in a family. Above the timeline, there are options to *Filter by countries* or alternatively use the search bar to find specific information. There are also options to choose whether to show reassignments, calculated expiry dates or EP National Phases.

Filter by Country

Open the drop-down menu and use the checkboxes to select countries of interest, once the selection has been made, click *OK*. To remove the filter, open the drop-down menu again and select *Reset*.



Show calculated expiry dates

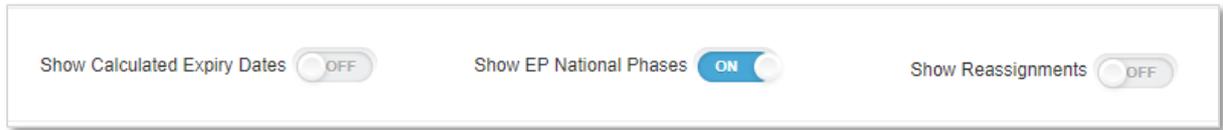
The calculated expiry dates consider the different patent terms for each country, the type of document, and additional information (where available), for example: Supplementary Protection Certificates (SPCs) and Patent Term Extensions (PTEs).

When the calculated expiry dates are activated, the timeline is extended into the future, ending with either a red or orange line. The red line symbolises a *Calculated Patent Term Expiry*, the orange line symbolises an *Assumed Expiry*.

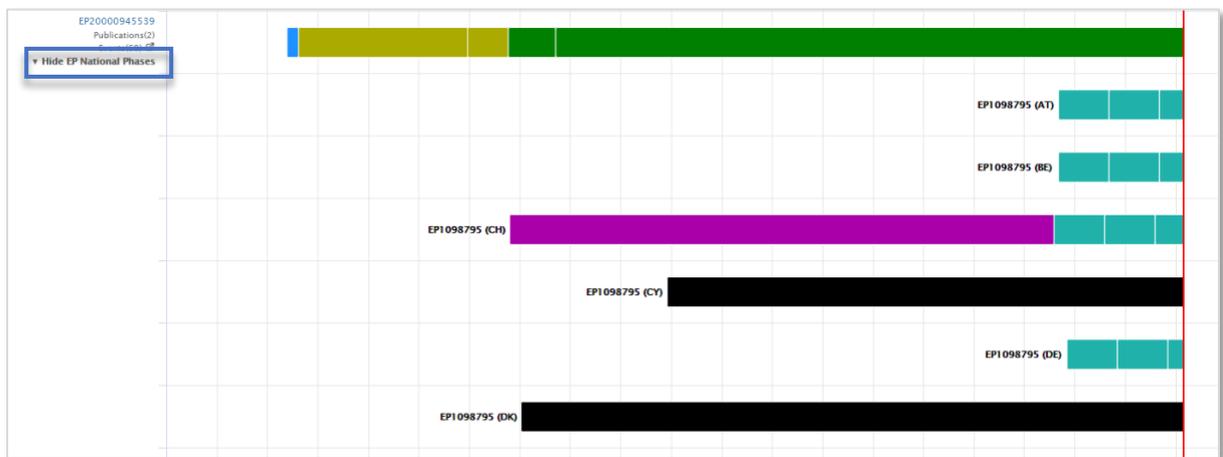


Show EP National Phase

When this option is activated, the EP National Phase(s) for each granted EP document will be shown, so the legal status for each jurisdiction included under the EP document will be shown.

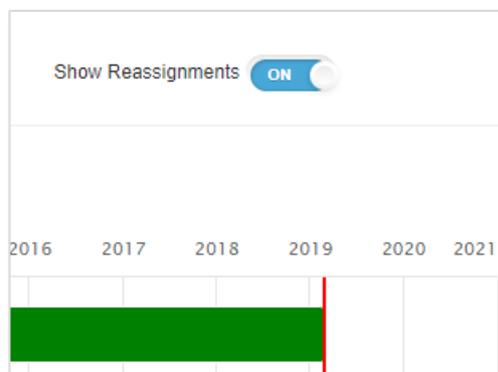


The EP National Phase(s) can also be shown by opening the drop-down underneath each EP publication.



Show Reassignments

Once activated, this option will show any available reassignment information for each application. Reassignment information is presented as a maroon bar under the standard legal status bar.



For more detailed information about Reassignments, select the *Reassignments* tab from the toolbar.

Table View

The table view shows the Application Number, Application Date, Publication Number, Kind Code, Source, Event Date, Event Code, Event Group and Event Details for each publication within the family.

Application No.	Application Date	Publication No.	Kind	Source	Event Date	Event Code	Event Group	Event Details
AT20000945539T 🔗	20000519	AT305865	E	PatBase	20051015		LSGT	Granted / Extensions (SPC, CPC, PTE)
		AT305865	E	PatBase	20200519		PEXP	Calculated Patent Term Expiry
AU20000059619 🔗	20000519	AU200059619	A1	PatBase	20001218		LSPB	Published / Reissued
		AU774020	B2	PatBase	20040610		LSGT	Granted / Extensions (SPC, CPC, PTE)
		AU774020	B2	INPADOC	20041007	+FGA	LSGT	Letters patent sealed or granted (standard patent)
		AU774020	B2	PatBase	20200519		PEXP	Calculated Patent Term Expiry
BR2000P106152 🔗	20000519	BRPI0006152	A	PatBase	20010417		LSPB	Published / Reissued
		BRPI0006152	A	INPADOC	20080102	-B08F	LSFE	Application fees: dismissal - article 86 of industrial property law Referente a 3a anuidade.
		BRPI0006152	A	INPADOC	20090210	+B08G	LSFE	Application fees: restoration
		BRPI0006152	A	INPADOC	20090317	B09A	LSGT	Decision: intention to grant
		BRPI0006152	B1	INPADOC	20090922	+B16A	LSGT	Patent or certificate of addition of invention granted Prazo de validade: 20 (vinte) anos contados a partir de 19/05/2000, observadas as condicoes legais.
		BRPI0006152	B1	PatBase	20200519		PEXP	Calculated Patent Term Expiry

The hyperlinked application number will direct you to the register where you can view more information about the legal status for the specific publication(s).

The event code is the official legal status code used by the patent office in question or INPADOC. The event group is a generated by PatBase, grouping together different event codes into multiple categories. For information about the event group in question, either hover your mouse over the relevant code, or scroll to the bottom of the page to find the key, which contains all the available groups in the family.

Legend
LSAS - Reassignment / Change of Name / Mortgage / Merger
LSSES - Examined / Search Report / Supplementary Search Report
LSFE - Renewal Fees
LSGT - Granted / Extensions (SPC, CPC, PTE)
LSLE - Lapsed / Expired / Ceased / Dead
LSNP - National Phase Entry
LSPB - Published / Reissued
LSRE - Restored / Reinstated / Amended / Partially Amended / Correction
LSWD - Withdrawn / Abandoned / Cancelled / Surrendered / Suspended / Terminated / Void
PEXP - Calculated Patent Term Expiry

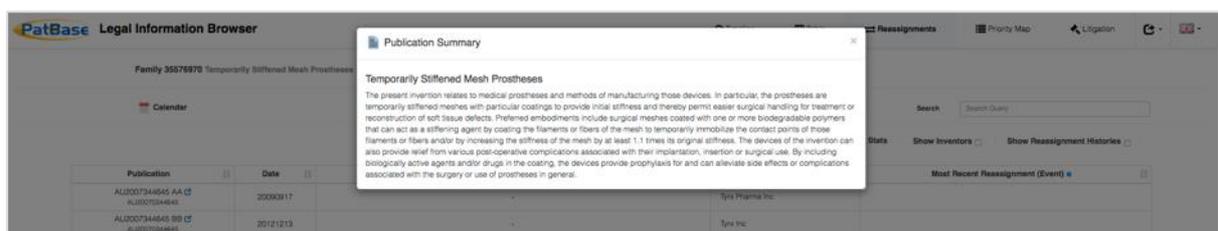
The table can be sorted by application number, application date, publication number, kind code, source, event date, event code, event group or event details by clicking on the arrows next to the relevant header.

Above the table, there are options to filter by country and event group or alternatively use the search bar to find specific information. You can also choose whether or not to show reassignments.

Reassignments

The reassignment table shows the publication number, date, assignee information, standardized assignee information, and most reassignment event.

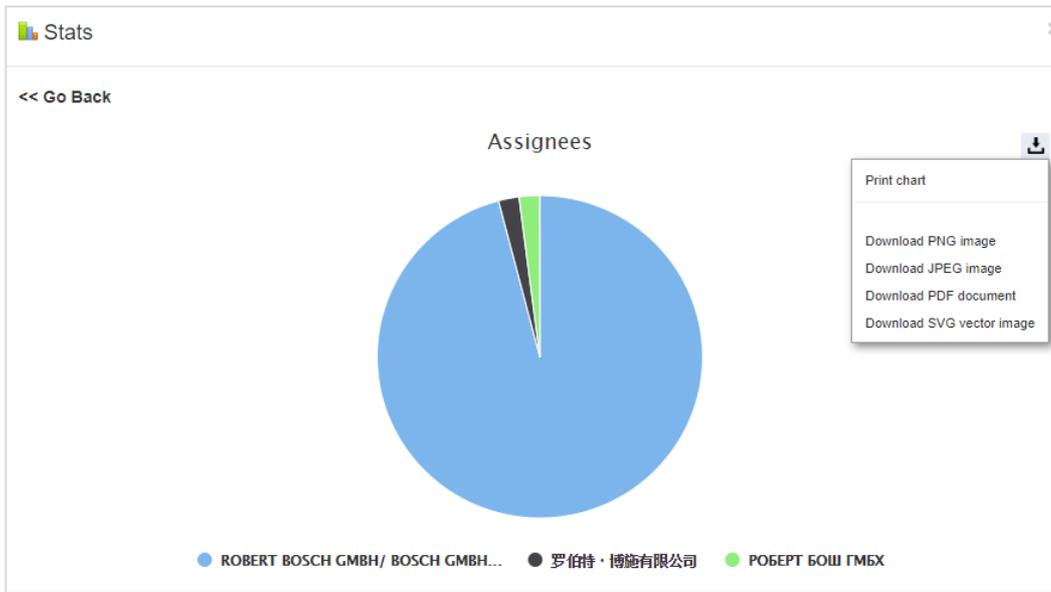
Each publication can be viewed in the national patent office website, by clicking on the  next to the publication number. Alternatively, you can click on the publication number itself to load a *Publication Summary*.



Above the Reassignment table, there are options to filter by country or alternatively use the search bar to find specific information. In addition, there is a *Stats* option, a *Show Inventor* option and a *Show Reassignment Histories* option.

Stats

The Stats option will load a pop out window which shows a table of all the assignees included within the family and how many times the assignee occurs. This can also be presented as a pie chart by selecting  Chart option. The pie chart can be downloaded as a PDF, JPEG, PNG or vector and/or printed as required.



Show Inventors

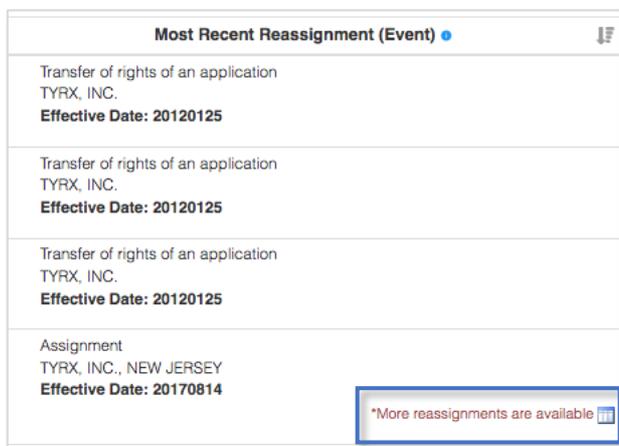
Once you have ticked the checkbox next to "Show Inventors", 2 additional columns will appear in the Reassignment table with Inventor and Standardised Inventor information.

Publication	Date	Inventors	Inventors (Std.)	Assignees	Assignees (Std.)	Most Recent Reassignment
AT305865 E AT20000945539T	20051015		De Block Peter	Robert Bosch Gmbh	Bosch Gmbh Robert	
AU200059619 A1 AU20000059619	20001218	Peter De Block	Block Peter De	Robert Bosch Gmbh	Bosch Gmbh Robert	
AU200059619 A5 AU20000059619	20001218	Peter De Block	Block Peter De	Robert Bosch Gmbh	Bosch Gmbh Robert	
AU774020 B2 AU20000059619	20040610	Peter De Block	Block Peter De	Robert Bosch Gmbh	Bosch Gmbh Robert	
BRPI0006152 A BR2000PI06152	20010417	Peter De Block	Block Peter De	Robert Bosch Gmbh	Bosch Gmbh Robert	
BRPI0006152 B1 BR2000PI06152	20090811	Peter De Block	Block Peter De	-	-	
CN1160213 C CN20008000958	20040804	De Block 彼得·德布洛克	Peter Block De	Robert Bosch Gmbh 罗伯特·博施有限公司	Bosch Gmbh Robert	

The reassignment history can be viewed in two ways, to load all reassignment histories, tick the checkbox next to *Show Reassignment Histories*.

US6611988 BA US20010744482 SN09/744482	20030902	Robert Bosch Gmbh	Bosch Gmbh Robert			
<div style="display: flex; align-items: center;"> ↩ <table border="1" style="border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Event Date</th> <th style="width: 60%;">Conveyance/ Assignor/ Assignee (1 Event)</th> <th style="width: 20%;">Select Event(s) 1</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">1st Apr. 2011</td> <td style="text-align: center;"> Assignment Listed Assignor → ROBERT BOSCH LLC, ILLINOIS </td> <td style="text-align: center;">▼</td> </tr> </tbody> </table> </div>	Event Date	Conveyance/ Assignor/ Assignee (1 Event)	Select Event(s) 1	1st Apr. 2011	Assignment Listed Assignor → ROBERT BOSCH LLC, ILLINOIS	▼
Event Date	Conveyance/ Assignor/ Assignee (1 Event)	Select Event(s) 1				
1st Apr. 2011	Assignment Listed Assignor → ROBERT BOSCH LLC, ILLINOIS	▼				

To check the reassignment history for a specific publication, select **More reassignments are available* (this shows the history where additional information is available), a pop-out window will appear with a Reassignment History Table for the publication of interest.



The screenshot shows a table titled "Most Recent Reassignment (Event)". The table contains four rows of reassignment events. The first three rows are "Transfer of rights of an application" for "TYRX, INC." with an "Effective Date" of "20120125". The fourth row is an "Assignment" for "TYRX, INC., NEW JERSEY" with an "Effective Date" of "20170814". A callout box in the bottom right corner of the table contains the text "*More reassignments are available" with a small icon.

Most Recent Reassignment (Event)	
Transfer of rights of an application TYRX, INC. Effective Date: 20120125	
Transfer of rights of an application TYRX, INC. Effective Date: 20120125	
Transfer of rights of an application TYRX, INC. Effective Date: 20120125	
Assignment TYRX, INC., NEW JERSEY Effective Date: 20170814	*More reassignments are available

Priority Map

The Priority Map page is split into 4 tabs: Relationship Table, Patent List, Priority List, Priority Relationship Diagram.

Relationship Table

The relationship table shows how the publications within a family are related by priority number by ticking corresponding priority numbers for each patent within the family.

The drop-down menu on the right-hand side allows you to order the table by Priority (A-Z), Priority (Z-A), Priority Date (Ascending) & Priority Date (Descending). The table can also be ordered by patent number (alphabetical) & publication date, by clicking the arrows in the bottom of each cell.

PatBase Legal Information Browser

Family 31597000 Wiper Blade For The Glass Surfaces Of A Motor Vehicle ^

ABSTRACT
The invention relates to a wiper blade that is used to clean the glass surfaces of motor vehicles. Said wiper blade (10) is provided with an elongated, rubber-elastic wiper edge (16) that is put against the glass surface (24). Said wiper edge is mounted in parallel to the longitudinal axis of one flat part (14) of a strip-shaped elongated, spring-elastic support element (12). A coupling element (20) is provided at the other flat part (18) of the support element and is linked with the middle section of said support element. The coupling element comprises a joint half (36), the joint axis (52) of which is oriented transversally to the longitudinal axis of the wiper blade (10). The aim of the invention is to make it easier to mount the wiper blade and to secure the mounted wiper blade to a wiper arm that is provided with a hinge pin. To this end, the respective joint half and the coupling means of the wiper blade (10) are formed by a bearing recess (36) in the coupling part.

PROBABLE ASSIGNEE
Robert Bosch LLC

Relationship Table Patent List Priority List Priority Relationship Diagram

6 Priorities 31 Patents

Patent No.	Date	DE19991024661 (19990528)	DE19991038400 (19990813)	DE200005011288 (20000519)	KR20017000596 (20010115)	WO2000DE01618 (20000519)	Order By
AT305865 E	20051015	✓	✓				Priority (A-Z)
AU200059619 A1	20001218	✓	✓			✓	Priority (A-Z)
AU200059619 A5	20001218	✓	✓			✓	Priority (Z-A)
AU774020 B2	20040610	✓	✓			✓	Priority Date (Ascending)
BRPI0006152 A	20010417	✓	✓			✓	Priority Date (Descending)
BRPI0006152 B1	20090811	✓	✓			✓	
CN1160213 C	20040804	✓	✓				
CN1310677 A	20010829	✓	✓				
CZ220010322 A3	20010711	✓	✓				
CZ295915 B6	20051116	✓	✓				
DE19938400 A1	20001130	✓	✓				
DE50011288 D1	20060216	✓	✓	✓			
EP1096795 A1	20010516	✓	✓			✓	

To view only members of a strict family (i.e. patents that share the same priority numbers) simply click the magnifying glass on the right-hand side. To go back to viewing the priority relationships for the entire family, click the reverse arrow in the top row.

**WO2000DE01618
(20000519)**

Select only members of this strict family.

✓	🔍
✓	🔍
✓	🔍
✓	🔍

Priority (A-Z)

Undo strict family selection.

**WO2000DE01618
(20000519)**

↩	🔍
✓	🔍
✓	🔍
✓	🔍
✓	🔍

Relationship Table Patent List (19/31) Priority List (3/6) Priority Relationship Diagram

6 Priorities 19 Patents

Please note, this will also change the patents shown in the Patent List and Priority List tabs.

Patent List

The patent list shows which patents are associated with which priority numbers within a family. The columns show the patent number, publication date and priority numbers.

The table can be ordered by patent number (alphabetical), publication date (ascending or descending) and priority number (alphabetical).

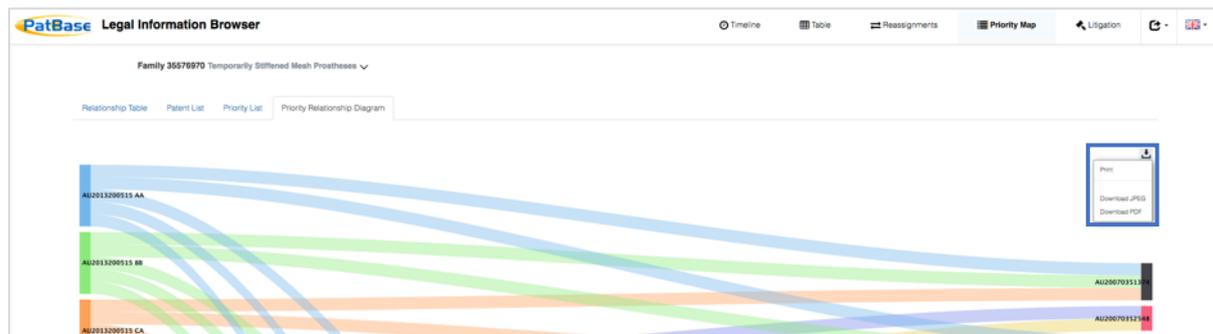
Priority List

The priority list shows which priority numbers are associated with which patents. This is useful for seeing which priority numbers are most common within a family. The columns show the priority number, priority date, and publication numbers.

The table can be ordered by priority number (alphabetical), priority date (ascending or descending), publication number.

Priority Relationship Diagram

The priority relationship diagram is the most visually appealing option; therefore, it is useful for sharing. Download/print options are available in the top right-hand corner.



Litigation

Where available, the litigation tab will show all litigation proceedings for a patent family.

It can be viewed either by case or publication by selecting your preferred choice from the drop-down menu.

The table can be sorted by Case Number, Filing Date, Court, Nature, Plaintiff, Defendant and Status by clicking the arrows in the top row.

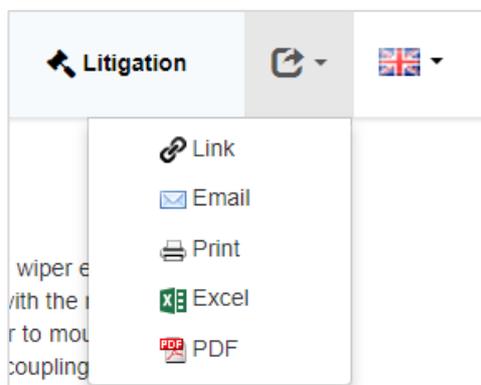
For US litigation, click on the  link next to the case number of interest. Or, if you are a Darts-ip user, select the Darts-ip icon  to load more information in Darts-ip. There is a direct link to Darts-ip for all available litigation cases.

Case Number	Filing Date	Court	Nature	Plaintiff	Defendant
6:12-cv-00832  	2013-03-25	Texas Eastern District Court	Patent	Novelpoint Tracking	Ford Motor Company
>> View Publications					
4:12-cv-00191  	2012-04-02	Texas Eastern District Court	Patent	Novelpoint Tracking	Alamo Industries and Dynamex and E J Ward and Track What Matters and X5 GPS Tracking
>> View Publications					
6:12-cv-00832  	2013-03-25	Texas Eastern District Court	Patent	Novelpoint Tracking	Ford Motor Company
>> View Publications					
2:12-cv-00713  	2012-11-12	Texas Eastern District Court	Patent	Novelpoint Tracking	APPLE
>> View Publications					
2:12-cv-00714  	2012-11-12	Texas Eastern District Court	Patent	Novelpoint Tracking	Blackberry and Research In Motion
>> View Publications					
2:12-cv-00716  	2012-11-12	Texas Eastern District Court	Patent	Novelpoint Tracking	Hewlett-Packard Company
>> View Publications					
2:12-cv-00715  	2012-11-12	Texas Eastern District Court	Patent	Novelpoint Tracking	Htc America

More information is available about the contested publication(s) by clicking *View Publications* underneath the case number of interest.

Download/print options

Download and print options are available for each section. An offline link can be generated and shared by email, or the data can be downloaded as an Excel, PDF or Word document.



Contact us

If you have any questions regarding the legal status viewer, contact support@minesoft.com or call us on +44 (0)20 8404 0651.