

# Intellectual Property Government Open Data (IPGOD) Data Dictionary

Centre of Data Excellence



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## Revision history

Date	Amendments
2022-06-20	Initial publication

# What is IPGOD?

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IPGOD—Intellectual Property Government Open Data—is a publicly available data set that provides access to over 100 years of information from IP Australia on IP rights applications. By providing a ‘one-stop shop’ for administrative data, it allows you to research the classification of IP rights, linkages between Australian and international IP rights, and the history of IP transfers and exchanges across time.

IPGOD covers each of the four types of IP rights administered by IP Australia (patents, trade marks, designs and plant breeder’s rights) and captures the application process and its results. This includes the type of IP right applied for, key dates and events, and the names of applicants, their agents and other associated parties. It also contains additional information, such as grouped/harmonised names for parties, and their Australian Business Numbers (ABNs) where available.

IPGOD was first released in 2014 and is updated annually.

## What’s changing for IPGOD2022?

The latest update of IPGOD includes the dataset from the 2021 calendar year.

IPGOD2020 was a significant revision which restructured the data and improved sourcing and quality control. In contrast the latest update of IPGOD is an incremental update that boasts modest improvements to data quality and entity resolution (ER) techniques.

The latest update of IPGOD is a data set which is easy for businesses, local governments, researchers and individuals to use, while also recognising the increasing role of machine learning and artificial intelligence in data analytics. This expanded Data Dictionary explains the new structure and where information has moved from the old structures.

The most visible change in IPGOD (introduced in IPGOD2020) is to provide a consistent structure across all four IP rights. This means that if you are interested in information across multiple IP rights, the process for accessing this information is consistent. Underpinning the redesign are changes to information structures and variable names that make accessing and manipulating the data more intuitive.

### Modified elements

Some elements from previous versions are changed or are not included in this release, specifically:

**Party identifier** (internal to IPGOD): This identifier has been retooled to allow identification of party type from the party’s id. The underlying methodology used to produce the identifier is not significantly different and minor changes in terms of quality of the entity matching should be expected.

**Opposition information and trade mark removal non-use applications:** This version does not include opposition or trade mark removal for non-use application information. Some information about these activities can still be gleaned from the party-activity table as this table records information about parties acting in roles. There will be entries recorded for opponents of various types and applicants for non-use removal of trade marks.

- A future release will include this information in a dedicated 'Opposition' table.

**Citation and examination objection information:** Information regarding requests for examination made by parties, and about adverse and positive reports is now available using the application-events table. This provides information about the examination process including timeliness of examination service delivery. Information regarding citations and examiner objections, which has been included for patents in prior versions, is not included.

- A future release will revise and extend the coverage of this type of information. This includes providing similar types of information to patent citation types for other IP rights and, where possible, details of specific documents cited by examiners. It will also cover objection type and specific documents cited by these reports.

**Application date/date first filed:** The field `application_date` was previously published in the application table. This field has been retired and replaced with the `earliest_filed_date` in this edition of IPGOD. The new date relates to the date that the application was first received for the IP right anywhere in the world and is a legal fact about a given application. The application date relates to a checkpoint regarding when an application began being administered by IP Australia. The application date is not considered suitable for release to this research dataset going forward, due to considerations around relevance for a research audience and whether some classes of administrative event are suitable for public inspection.

- If you have research questions which need specific administrative information about applications to IP Australia, (or to replicate aspects of the IP report, which uses internal administrative dates for production), please contact us for direction on how to derive an appropriate date from the event history information now supplied in the application-events table

## Design approach and future improvements

Over the next few releases, IPGOD updates will deliver:

- expanded coverage over previous years with a focus on design revisions to support big data users.
- premade views of this data to meet our customers' needs. These views will largely seek to replicate more familiar structures from the previous IPGOD 201x series of products.

The latest update of IPGOD has incorporate some of these improvements.

## Getting in touch

We are committed to making the IPGOD product as usable, comprehensive and accurate as possible, and this release of IPGOD is our most significant change yet. So, we want to hear from you to ensure the product continues to meet your needs. If you have feedback or comments please contact us via the [data.gov.au](https://data.gov.au) portal.

# Overall Structure

IPGOD is a set of six related tables which describe IP rights and the relationship of IP rights to classification codes, parties in roles associated with the IP rights, and descriptors and events in the lifecycle of the IP right. It is designed along a snowflake schema, with a single structure at the centre which contains basic information regarding each application. While each individual table will be introduced with detailed descriptions of the information contained in each column, it is important to understand the overall structure to know how to use the data.

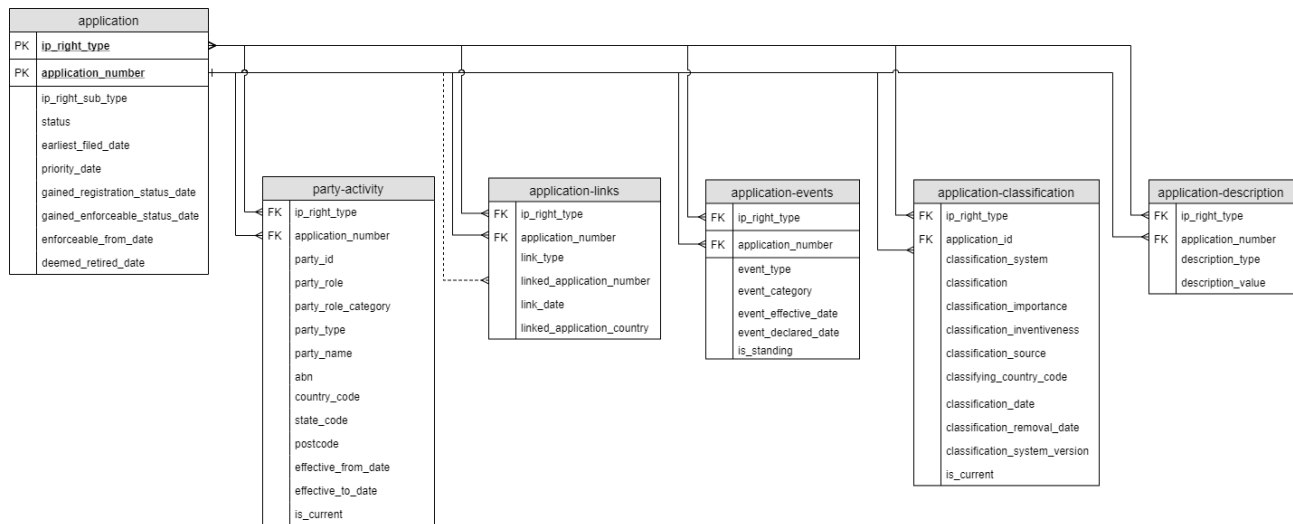


Figure 1: IPGOD Relational Schema

Figure 1 shows the relational schema used by IPGOD. The main object is the application table, which contains information about the creation, legal status and other significant events in the life of the IP right. The primary key for the application table is both the application\_number and the ip\_right\_type.

## Naming conventions for variables

IPGOD uses a consistent set of naming conventions to assist you with identifying what variables mean with a minimal need to consult this data dictionary. Variables which are intended to be read as dates have column names which end “\_date”. Boolean variables begin with “is\_” or “has\_”, like a question seeking a yes or no answer. Other variable names are intended to be descriptive in plain English of what the variable means.

## Table joining

IPGOD is structured as a snowflake schema. As such, it is possible to join across the table structure as required to combine disparate types of information. To simplify joining, IPGOD repeats the primary key of the central fact table (ip\_right\_type and application\_number) in each table. This means the join is always completed on the same two variables. We recommend you always do this. Tables other than application can be joined directly to one another (it is possible to join application-events and application-links directly) but this is not recommended.

# Table Definitions

This section provides a brief text introduction to each of the six tables in the new structure, together with a detailed list and description of each field:

- application
  - Table 1: application table description
  - Table 2: Status type definition by IP right type
- party-activity
  - Table 3: party-activity table definition
- application-links
  - Table 4: application-links table definition
  - Table 5: Link type definitions
- application-events
  - Table 6: application-events table definition
  - Table 7: Event category definition
  - What is is\_standing?
- application-classification
  - Table 8: application-classification table definition
- application-description
  - Table 9: application-description table definition

Supporting information regarding the event type and party role information contained in Table 3 and Table 6 is provided as an appendix. The appendix consists of two sections:

- Event type definitions & categorisations
  - Table 10: Event type definitions with event category
- Party role definitions & categories
  - Table 11: Party role definitions & categories by right type

## application

The application table is the central fact table of IPGOD. It contains basic information about the IP right filings, particularly key dates. It also contains information regarding the specific sub-type of IP right represented by the application.

**Table 1: application table description**

Field Name	Data Type	Description
ip_right_type	String (categorical)	What is the type of IP right? Must be one of <ul style="list-style-type: none"> <li>- trade_mark</li> <li>- design</li> <li>- patent</li> <li>- pbr</li> </ul>

Field Name	Data Type	Description
<b>application_number</b>	String	Application number. This is the application number given by the individual rights management area in IP Australia to uniquely identify the application for an IP right.
<b>ip_right_sub_type</b>	String (categorical)	<p>Patents and trade marks have specific sub-types of right. For patents there are (or have been historically):</p> <ul style="list-style-type: none"> <li>- standard_complete</li> <li>- provisional</li> <li>- innovation (phasing out)</li> <li>- petty (no longer a current type)</li> </ul> <p>For trade marks there are:</p> <ul style="list-style-type: none"> <li>- trade_mark</li> <li>- collective_trade_mark</li> <li>- certification_trade_mark</li> <li>- defensive_trade_mark</li> </ul> <p>Designs and PBRs do not have sub-types.</p>
<b>status</b>	String (categorical)	<p>This is the current status of the IP right or IP application. The possible values are:</p> <ul style="list-style-type: none"> <li>- ceased</li> <li>- lapsed</li> <li>- expired</li> <li>- withdrawn</li> <li>- process_error</li> <li>- granted</li> <li>- revoked</li> <li>- converted</li> <li>- refused</li> <li>- filed</li> <li>- accepted</li> <li>- certified</li> <li>- unknown</li> <li>- registered</li> <li>- published</li> <li>- not_filed</li> <li>- cancelled</li> <li>- received</li> <li>- protected</li> <li>- voided</li> <li>- removed</li> <li>- linked</li> <li>- ex_parte_refused</li> <li>- inter_partes_refused</li> <li>- terminated</li> <li>- rejected</li> </ul> <p>Note that some status types are specialised to some IP right types. Terminated, for example, is only a PBR status. More detailed definitions are given below. We note that different statuses may have different meanings for different right types as a result of different terminologies being used in the relevant acts. Table 10 contains definitions of these terms for each specific right type.</p>
<b>earliest_filed_date</b>	Date	The date at which the application was first filed. This may have been a local filing or international (e.g. in the case of Madrid or PCT filings). Other filing events may occur, for example in the case

Field Name	Data Type	Description
		of amendments. Later filing events can be found in the application-events table.
<b>priority_date</b>	Date	The date from which this application for an IP right has priority over all other rights of the same type. This is either the earliest priority date claimed or the filing date in most cases.
<b>gained_registration_status_date</b>	Date	The date upon which the right became registered with IP Australia. For innovation patents and designs, a right may be registered after an initial simple formality checking process. For these rights, they are not yet enforceable at law and as a result these right (sub-)types will have distinct <b>gained_enforceable_status_date</b> and <b>gained_registration_status_date</b> . For the other right (sub-)types they will be identical.
<b>gained_enforceable_status_date</b>	Date	The date at which IP Australia granted the right a status which made it legally protected under the relevant act.
<b>enforceable_from_date</b>	Date	For many rights, once they are granted, they are enforceable from their priority date or some date earlier than the date of granting. This field records the date from which IP Australia acknowledges that the right was legally protectable.
<b>deemed_retired_date</b>	Date	A right is deemed retired once it has not been renewed (after a grace period), is revoked or otherwise terminated. However, some business processes may resurrect rights which have been retired. Therefore the “ <b>deemed_retired_date</b> ” is the date from which the right or application is deemed to have been no longer extant.



Table 2 describes the precise meaning of the status types for each of the IP rights. Note that this table is a modified subset of Table 10.

**Table 2: Status type definition by IP right type**

ip_right_type	status	Meaning
design	cancelled	Application cancelled
design	ceased	Application has ceased after granting
design	certified	Application was certified as a legally protected design
design	converted	Application converted
design	filed	Application (or subsequent amendment) filing event
design	lapsed	Lapsed
design	lodged	Application has been filed
design	not_filed	Right did not have appropriate fees paid in time to achieve filing or was otherwise deficient
design	published	Details of the IP right have been published
design	received	Application has been received by IP Australia
design	refused	Application has been refused by IP Australia
design	registered	The right has become registered
design	revoked	Application has been revoked by a decision of IP Australia (or possibly a court process)
design	withdrawn	Application has been withdrawn by applicant (prior to granting)
patent	accepted	Application has passed all requirements to achieve registration.
patent	ceased	Application has ceased after granting
patent	certified	Patent has become certified (particular to innovation patents)
patent	converted	Application has been converted to another type
patent	expired	Application has expired
patent	filed	Application (or subsequent amendment) filing event
patent	granted	Application has been granted (formerly sealed) and is now a legally protected patent (except in the case of innovation patents)
patent	lapsed	Lapsed
patent	refused	IP Australia has refused an application for an IP right
patent	revoked	Application has been revoked by a decision of IP Australia (or possibly a court process)
patent	unknown	This status is used for patents early in IP Australia's history where the precise type of termination is unknown.
patent	withdrawn	Application has been withdrawn by applicant (prior to granting)
pbr	accepted	Application for a plant breeder's right has been accepted - this is analogous to formalities check

ip_right_type	status	Meaning
pbr	expired	Application expired
pbr	granted	Application has been granted
pbr	received	Application has been received
pbr	refused	Application has been refused by IP Australia
pbr	rejected	Application has been rejected by IP Australia without examination
pbr	terminated	Application has ended its lifecycle
pbr	withdrawn	Application has been withdrawn by applicant (prior to granting)
trade_mark	accepted	The IP right has met all requirements to become legally enforceable
trade_mark	cancelled	Application has been cancelled
trade_mark	ceased	Application has ceased after granting
trade_mark	ex_parte_refused	A dispute caused IP Australia to refuse this application
trade_mark	filed	Application (or subsequent amendment) filing event
trade_mark	inter_partes_refused	A dispute caused IP Australia to refuse this application
trade_mark	lapsed	Application lapsed
trade_mark	linked	Application has ceased after being linked with another application. This is a terminal status for trade marks
trade_mark	not_filed	Right did not have appropriate fees paid in time to achieve filing or was otherwise deficient
trade_mark	opposed	Application has been opposed
trade_mark	protected	The trade mark is legally protected
trade_mark	published	Details of the IP right have been published
trade_mark	received	Application has been received by IP Australia
trade_mark	refused	Application has been refused by IP Australia
trade_mark	rejected	Application has been rejected by IP Australia without examination
trade_mark	removed	Application removed likely for non-use
trade_mark	voided	We believe that this is where IP Australia takes a decision to make the application void and this retroactively changes history.
trade_mark	withdrawn	Application has been withdrawn by applicant (prior to granting)

## party-activity

The party-activity table, Table 3, provides information about parties associated with IP rights through the history of the IP right. This includes current and former applicants, owners, opponents, agents and others that interact with an IP right on its passage through the IP right system. We have striven to provide comprehensive information about both current and former owners of IP rights to allow researchers to track how these relationships change over time. Currency for this table is an important issue and we strongly recommend you use the `is_current` flag to filter down to only current records if that is your interest.

Table 3: party-activity table definition

Field Name	Data Type	Description
<b>ip_right_type</b>	String (categorical)	What is the type of IP right? Must be one of <ul style="list-style-type: none"> <li>- trade_mark</li> <li>- design</li> <li>- patent</li> <li>- pbr</li> </ul>
<b>application_number</b>	String	Application number. This is the application number given by the individual rights management area in IP Australia to uniquely identify the application for an IP right.
<b>party_id</b>	Integer	Unique ID for a given party. Calculated using the resolved group of raw applicants based on name and address matching.
<b>party_role</b>	String (categorical)	The role of the party associated with this IP right. Note that a party can be in multiple roles concurrently and a single IP right can have more than one party in a single role type. Detailed definitions of party role and party role categories are given in Table 11.
<b>party_role_category</b>	String (categorical)	The category into which the party_role falls. Possible values are: <ul style="list-style-type: none"> <li>- applicant</li> <li>- non_use_applicant</li> <li>- opponent</li> <li>- opponent_agent</li> <li>- other_agent</li> <li>- other</li> <li>- applicant_agent</li> <li>- designer</li> <li>- mortgagee</li> <li>- licensee</li> </ul> Detailed definitions of party role and party role categories are given in Table 11.
<b>party_type</b>	String (categorical)	Organisation or Individual
<b>party_name</b>	String	The name of the party as entered on IP Australia's records. This is the most common name on record for a given party_id group of entities.
<b>abn</b>	String	Australian Business Number for a given party_id, as matched to the Australian Business Register.
<b>country_code</b>	String (categorical)	Two letter ISO country code. International right filings may also use WIPO two-digit office codes.
<b>state_code</b>	String (categorical)	Australian three-digit state identification. There are cases where other pieces of information appear in this field, however, this is minimal.

Field Name	Data Type	Description
postcode	String (categorical)	Australian postcode
effective_from_date	Date	The date which the party assumed this role for this IP right. Parties may assume roles for a variety of reasons. In some cases, roles are only appropriate prior to the granting of an IP right (applicants become owners upon granting of a trade mark for example).
effective_to_date	Date	The date which the party ceased performing this role for this IP right filing. Roles may end as a result of sale or transfer, disposal of an opposition or changes in the lifecycle stage of an IP right among others. Where there is no identified effective_to_date the party was still occupying the role at the time of extract.
is_current	Boolean	A Boolean flag that indicates if the party was currently in the role at the time of extract.

### Additions to party-activity in subsequent releases

Approximate geocoding will be provided for addresses to enable approximate locations of applicants to be provided. This is done to ensure that the privacy of participants in the IP right system is maintained. IPGOD is not a substitute for the official registers which should be consulted if contact information is required.

## application-links

The application-links table, Table 4, provides records of the linkages that exist between IP rights. It contains both linkages to domestic rights and international rights. It also describes the relationship between these rights. It contains key information about application conversions, priority claims and families of IP right filings.

For non-OPI applications, all links have been removed from this table if both sides of the link are non-OPI. If you have a query regarding elements of this information in aggregate please contact us with a data request proposal and we will consider it.

**Table 4: application-links table definition**

Field Name	Data Type	Description
<b>ip_right_type</b>	String (categorical)	What is the type of IP right? Must be one of <ul style="list-style-type: none"> <li>- trade_mark</li> <li>- design</li> <li>- patent</li> <li>- pbr</li> </ul>
<b>application_number</b>	String	Application number. This is the application number given by the individual rights management area in IP Australia to uniquely identify the application for an IP right.
<b>link_type</b>	String (categorical)	The type of link represented in the record. Table 5 contains the definitions of each of the link types for each of the IP rights.
<b>linked_application_number</b>	String	The application number which is associated with the IP right filing. Where the linked_application_country is 'au' this field can in most cases be joined back to the application table.
<b>link_date</b>	Date	The date associated with this linkage. For international rights converting to or entering the Australian IP system, this is the date on which this occurred. For claims of priority, divisional or additional associations, this is usually the application date of the linked_application_number.
<b>linked_application_country</b>	String (categorical)	Two letter ISO country code. International right filings may also use WIPO two-digit office codes.

Table 5 gives definitions of the various link types by the IP right type applicable. Note that field names use 'complete' to mean a standard complete application.

Table 5: Link type definitions

ip_right_type	link_type	Meaning
design	additional_parent	This application claims the linked_application_number as an additional parent
design	convention_priority	This application claims convention priority from the linked_application_number
design	divisional_parent	The linked_application_number is the divisional parent of this application
design	exclusive_parent	The linked_application_number is the exclusive parent of this application
patent	additional_child	Linked_application_number is an additional child of the application
patent	additional_parent	This application claims the linked_application_number as an additional parent
patent	application_to_be_disregarded_for_the_acceptance_of_a_standard_patent_application	linked_application number is disregard in the indicated way
patent	associated_application	The linked_application_number is an associated application with this application
patent	associated_provisional	The linked_application_number is a provisional application associated with this complete application for an IP right
patent	complete_associated_with_provisional	The linked_application_number is a complete patent associated with this provisional application for an IP right.
patent	complete_from_a_provisional	Records a conversion from one application type to another
patent	complete_from_an_innovation	Records a conversion from one application type to another
patent	complete_to_a_innovation	Records a conversion from one application type to another
patent	complete_treated_as_provisional_sec_37	Records a conversion from one application type to another
patent	convention	The linked_application_number is a convention parent of this IP right
patent	convention_child	The linked_application_number is a convention child of this IP right.
patent	divisional_child	The linked_application number is the divisional child of this application
patent	divisional_parent	The linked_application number is the divisional parent of this application

ip_right_type	link_type	Meaning
patent	innovation_from_a_complete	Records a conversion from one application type to another
patent	innovation_from_a_petty	Records a conversion from one application type to another
patent	innovation_from_a_provisional	Records a conversion from one application type to another
patent	innovation_to_a_complete	Records a conversion from one application type to another
patent	innovation_to_a_provisional	Records a conversion from one application type to another
patent	petty_to_an_innovation	Records a conversion from one application type to another
patent	petty_to_provisional	Records a conversion from one application type to another
patent	provisional_from_a_complete_sec_37	Records a conversion from one application type to another
patent	provisional_from_an_innovation	Records a conversion from one application type to another
patent	provisional_from_petty	Records a conversion from one application type to another
patent	provisional_to_a_complete	Records a conversion from one application type to another
patent	provisional_to_an_innovation	Records a conversion from one application type to another
patent	related_application	The linked_application_number is associated
patent	section_33_36_claims	Refer to Patents Act 1990
trade_mark	association	The two applications are associated
trade_mark	convention_priority	This application claims convention priority from the linked_application_number
trade_mark	defensive	The linked_application_number has a defensive association with the IP right
trade_mark	defensive_unresolved	The linked_application_number has a defensive association with the IP right but the linked_application_number details are uncertain
trade_mark	divisional_parent	The linked_application_number is the divisional parent of this application
trade_mark	divisional_parent_unresolved	The linked_application_number is the divisional parent of this application but the details of the linked_application_number are uncertain
trade_mark	ir_full_transform	An international right filing (Madrid) has been fully transformed to an Australian Right
trade_mark	linked	The trade mark application has been linked to another trade mark

ip_right_type	link_type	Meaning
trade_mark	madrid_export	This Australian application has been exported to the Madrid system with the linked_application_number
trade_mark	madrid_import	This Australian application has been imported from the Madrid system linked_application_number. An international right has designated Australia
trade_mark	partial_assignment	Some of the claims associated with the IP right have been assigned to the linked_application_number
trade_mark	partial_transformation	The application number is a partial transform of the linked_application_number
trade_mark	tm_number_gs_copied_from	The goods and services class information has been copied from the linked_application_number



## application-events

The application-events table gives a detailed history of the IP right filing. We have sought in this iteration of IPGOD to provide significantly more information about the history of IP right filings, including information regarding examination dates, publication events and a limited subset of publication events.

Before using this table please read the section ‘What is is\_standing?’ which provides important information for understanding whether a record in this table can be regarded as having officially happened.

For non-OPI applications, all events other than filing have been removed from this table for confidentiality reasons. If you have a query regarding elements of this information in aggregate please contact us with a data request proposal and we will consider it.

**Table 6: application-events table definition**

Field Name	Data Type	Description
<b>ip_right_type</b>	String (categorical)	What is the type of IP right? Must be one of <ul style="list-style-type: none"> <li>- trade_mark</li> <li>- design</li> <li>- patent</li> <li>- pbr</li> </ul>
<b>application_number</b>	String	Application number. This is the application number given by the individual rights management area in IP Australia to uniquely identify the application for an IP right.
<b>is_standing</b>	Boolean	This field defines whether a history record remains something which is officially recorded as having happened to the IP right (TRUE) or if a business process has retroactively made the event to have never happened (FALSE). Only events which have TRUE for this field are legal events for the purposes of IP Australia history. Other events can provide important information. See the section following called “What is is_standing?”
<b>event_type</b>	String (categorical)	The type of event in the life of the IP right. As this field can contain both current and legacy items, the list of possible events types is extensive. Please refer to Table 10 which describes the definition of each and gives a category concordance.
<b>event_category</b>	String (categorical)	The broad category into which the event_type fits. Refer to Table 10 for a description of each of these categories.
<b>event_effective_date</b>	Date	IP Australia has business processes which retroactively affect history. The grant of an IP right may occur on a specific day, but the protection created by that granting action extends back to the point of the priority claim. This field is the date upon which the event had legal force (even if it was declared much later or earlier). For example, this date for the purpose of an event_type of “granted” would be the date upon which a patent was legally protected (which is the priority date claimed).
<b>event_declared_date</b>	Date	This is the date upon which the event is declared by IP Australia to have happened. For example, this date for an event_type of “granted” would be the date that IP Australia advises that the patent has been granted.

Table 7 gives the event category definitions. While the original number of event types is reduced down significantly by the inclusion of an event category, there are still a large number of event categories and so an explanation of each is warranted.

Table 7: Event category definition

event_category	Meaning
<b>accepted</b>	An application has passed all examination requirements but has not yet been granted. Note that this does not include acceptance for PBRs and Innovation Patents, which are considered formalities checks
<b>accepted_historical</b>	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will no longer be on the record and will have FALSE for 'is_standing'
<b>cancelled</b>	An application for an IP right has been cancelled
<b>ceased</b>	An application for an IP right has ceased its period of protection (after granting).
<b>ceased_historical</b>	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will no longer be on the record and will have FALSE for 'is_standing'
<b>certified</b>	A right has achieved certification
<b>converted</b>	A right has been converted from one type of right to a different type of right
<b>converted_historical</b>	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will no longer be on the record and will have FALSE for 'is_standing'
<b>exam_adverse_report_correspondence</b>	A letter has been issued advising of an adverse exam outcome
<b>exam_commenced</b>	An examination has commenced
<b>exam_commenced_historical</b>	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will no longer be on the record and will have FALSE for 'is_standing'
<b>exam_deferment</b>	An applicant has requested examination be deferred
<b>exam_direction</b>	The commissioner has directed the applicant to seek examination
<b>exam_direction_correspondence</b>	Correspondence has been issued regarding a direction to seek examination
<b>exam_outcome_adverse</b>	An adverse outcome has occurred for an examination
<b>exam_outcome_clear</b>	A clear outcome for an examination has occurred
<b>exam_report_response</b>	The applicant parties have responded to the examination results
<b>exam_request</b>	A request for examination has been recorded
<b>exam_request_expedite</b>	A request for an expedited examination has been recorded
<b>excluded</b>	Excluded
<b>expired</b>	IP right has Expired

event_category	Meaning
expired_historical	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will no longer be on the record and will have FALSE for 'is_standing'
filing	IP right has had a filing event (note that for some IP rights, including patents multiple filing events can be observed for amendments)
filing_historical	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will have FALSE for 'is_standing'
formalities	A formalities check has been completed on the IP right, note that this includes acceptance for PBRs and Innovation Patents
granted	An application has been granted
granted_historical	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will no longer be on the record and will have FALSE for 'is_standing'
indexing_approved_historical	An historical status for trade marks indicating that the indexing terms for this history have been approved after checking
ir_full_transform_date	An international trade mark has requested full transformation to an Australian trade mark
ir_madrid_export_application_date	An Australian trade mark has made application to become an international right
irda_entry	An international right which has designated Australia as a country in which it will seek protection has entered national phase (this can occur for both patents (NPE date) and trade marks)
lapsed	An IP right has lapsed
lapsed_historical	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will no longer be on the record and will have FALSE for 'is_standing'
linked	A right has terminated as a result of being linked with another right
linked_historical	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will have FALSE for 'is_standing'
multiple_application	Multiple applications have been filed
not_filed	An application has been received but fails basic checks and cannot be accepted as an application
opi	An IP right has become open for public inspection
opposed	A right has become opposed
opposed_historical	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will no longer be on the record and will have FALSE for 'is_standing'
pre_application	This status occurs when a headstart application is filed for a trade mark. Current headstart applications are not included here, only applications which have completed the headstart process and become OPI
proceed	A PBR status which marks the point at which the next step to process the application is to take place.
process_error	An administrative error has occurred in the processing of an IP right

<b>event_category</b>	<b>Meaning</b>
<b>publish_accc</b>	ACCC guidelines regarding the IP right have been published
<b>publish_accepted</b>	The acceptance of an IP right has been published
<b>publish_amendment</b>	An amendment to the IP right has been published
<b>publish_application</b>	Details of an application have been published
<b>publish_cancelled</b>	Cancellation published
<b>publish_ceased</b>	Ceasing of IP right published
<b>publish_certified</b>	Certification of an IP right published
<b>publish_claimed_int</b>	A claimed interest (usually a financial interest) has been published over the IP right
<b>publish_correction</b>	A correction to an earlier publication of the IP right has occurred
<b>publish_eot</b>	A request for extension of time has been published
<b>publish_eoterm</b>	A request for an extension of term of an IP right has been published
<b>publish_excluded</b>	Exclusion of an IP right has been published
<b>publish_expired</b>	Publication that an IP right has expired
<b>publish_filed</b>	Filing of an IP right has been published
<b>publish_granted</b>	Granting of an IP right has been published
<b>publish_ir_full_transform</b>	Publication of a request for an international right full transform
<b>publish_ir_partial_transform</b>	Publication of a request for an international right partial transform
<b>publish_irda_entry</b>	Publication of an international right designating Australia entering Australia
<b>publish_lapsed</b>	Publish the lapsing of an IP right
<b>publish_licence</b>	Publication of a licence to use the IP right
<b>publish_lodged</b>	Publication of lodgement
<b>publish_merged</b>	Publication of merging of two IP right applications
<b>publish_misc</b>	A miscellaneous publication – this covers a large number of event_types and is a catchall
<b>publish_mortgage</b>	Publication of a mortgage over the IP right published
<b>publish_name_change</b>	Publication of a change to the name of parties associated with the patent
<b>publish_non_use</b>	Publication related to an application for removal for non-use
<b>publish_opi</b>	Publication of an IP right becoming open for public inspection
<b>publish_opposition</b>	Publication related to an opposition
<b>publish_ownership</b>	Publication regarding a change in ownership of an IP right
<b>publish_published</b>	Publication of an IP right entering a legal status of “Published”

event_category	Meaning
<b>publish_refused</b>	Publication of a refusal to grant the IP right
<b>publish_registered</b>	Publication of an IP right achieving registration
<b>publish_rejected</b>	Publication of a rejection of an IP right
<b>publish_removed</b>	Publication that an IP right has been removed from the register
<b>publish_renew</b>	Publication that an IP right has been renewed
<b>publish_renewal_due</b>	Publication that an IP right is reaching a due date for renewal
<b>publish_republish</b>	Republication of an IP right's details
<b>publish_restored</b>	Publication of an IP right restoration
<b>publish_revoked</b>	Publication of a revocation of an IP right
<b>publish_surrender</b>	Publication relating to an offer to surrender an IP right
<b>publish_user</b>	Publication of details of a user of an IP right
<b>publish_withdraw_acceptance</b>	Publication of the withdrawal of an acceptance for an IP right
<b>publish_withdrawn</b>	Publication of the withdrawal of an IP right application
<b>published</b>	IP right enters a legal status of "Published"
<b>received</b>	IP right is received
<b>refused</b>	IP right is refused
<b>refused_historical</b>	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will no longer be on the record and will have FALSE for 'is_standing'
<b>registered</b>	IP right is registered
<b>registered_historical</b>	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will no longer be on the record and will have FALSE for 'is_standing'
<b>rejected</b>	IP right is rejected
<b>removed</b>	IP right is removed from the register
<b>removed_historical</b>	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will no longer be on the record and will have FALSE for 'is_standing'
<b>request_postpone_acceptance</b>	A party to an application for an IP right has advised that, if successful, they will seek to postpone that acceptance to a more convenient time. This is a patent related line item and is usually requested when examination is requested
<b>request_registration_historical</b>	An historical status that means a request for a registration was lodged. This status type is no longer used by IP Australia's systems. '_historical' events will no longer be on the record and will have FALSE for 'is_standing'
<b>revoked</b>	An IP right has been revoked

event_category	Meaning
revoked_historical	As for above, except that the status type is no longer used by IP Australia's systems. '_historical' events will no longer be on the record and will have FALSE for 'is_standing'
voided	IP right has been voided.
withdrawn	An application for an IP right has been withdrawn

## What is is\_standing?

IP Australia has business processes that are capable of retroactively changing the official history of an IP right. IP Australia is also, from time to time, subject to court orders which also have the effect of altering the past of an IP right.

Consider the case of a right which is disputed. This dispute may result in IP Australia taking a decision to revoke the right, making the right never protected at law and effectively erasing the acceptance and all other business processes performed on this right. Similarly, a dispute may make its way to a court which may order IP Australia to remove and expunge a previously granted right from its registers. In such a case, there is a large body of records which are retroactively removed. The record was never accepted and sometimes never published and never granted. All that remains in some cases is a record of the filing and a record that it was revoked. But revocation without acceptance does not make sense when telling the story of the record.

Similarly, when IP Australia changes database systems used to administer rights, there is a change to how business processes are expressed. A design which ceased in its second term under the 1906 Act as amended by parliament becomes simply “ceased” in later record keeping systems. While we do not use the information beyond the fact of the ceasing, we can see a situation where a researcher may be interested to understand historical business processes, and not just current ones.

In the cases above, the history recorded isn’t exactly official. These things happened, but they are no longer acknowledged to have happened for either record keeping purposes or because of legal acts which have retroactively unhappened them. A key objective of the IPGOD project is to preserve for our users as much information about how IP rights are administered as possible and while these events no longer have legal force, that isn’t the same thing administratively as them having never happened.

We needed a way to express the fact that these events were no longer to be considered official truth, but part of a history necessary to understand exactly what happened to the right as we administrated it. `is_standing` isn’t precisely the same thing as being on the register and it isn’t the same thing as a notion of currency.

The only way we could find to express this is to ask whether a given record is still standing or if the record no longer stands. Records which have a TRUE value for `is_standing` are records which both happened to the record and remain the legal or most current facts about the record.

Remember: if the record it is standing, you can trust it. If the record no longer stands, you should use it with caution.

## application-classification

The application classification table contains the history of classifications applied to the IP right. It includes all classifications applied to the IP right both currently, and formerly in its history. Again, as for party-activity, currency is a key issue for the use of this table. We strongly recommend you use the `is_current` flag to filter records down to the current records only if you are uninterested in the history of the records. The table also contains information of the classification scheme used including the version and other key pieces of information about the classification, particularly for patents.

For non-OPI applications all information has been removed from this table. If you have a query regarding elements of this information in aggregate please contact us with a data request proposal and we will consider it.

**Table 8: application-classification table definition**

Field Name	Data Type	Description
<b>ip_right_type</b>	String (categorical)	What is the type of IP right? Must be one of <ul style="list-style-type: none"> <li>- trade_mark</li> <li>- design</li> <li>- patent</li> <li>- pbr</li> </ul>
<b>application_number</b>	String	Application number. This is the application number given by the individual rights management area in IP Australia to uniquely identify the application for an IP right.
<b>is_current</b>	Boolean	A flag which indicates whether the classification remains current (TRUE) or has been removed (FALSE)
<b>classification_system</b>	String (categorical)	The classification system relevant to the record. This is related to the IP right type: <ul style="list-style-type: none"> <li>- IPC mark (patents)</li> <li>- Nice (trade marks)</li> <li>- Locarno (designs)</li> <li>- UPOV (PBR)</li> <li>- Genus_species (PBR)</li> </ul>
<b>classification</b>	String	The string which represents the classification
<b>classification_importance</b>	String (categorical)	This is in practice only populated for patent records: <ul style="list-style-type: none"> <li>- Primary (sometimes called first)</li> <li>- Secondary</li> </ul>
<b>classification_inventiveness</b>	String (categorical)	Patent only field: <ul style="list-style-type: none"> <li>- Unknown</li> <li>- Inventive</li> <li>- Non-inventive</li> </ul> Inventiveness is whether the patent classification relates to the inventive step of the patent or is merely an associated non-inventive part of the technology described by the patent
<b>classification_source</b>	String (categorical)	Patent only field: <ul style="list-style-type: none"> <li>- Human</li> <li>- Machine</li> <li>- Unknown</li> </ul> The source of the classification. In particular, whether it was completed by machine assisted classification or if the classification record arises from human recording
<b>classifying_country_code</b>	String (categorical)	The ISO country code or WIPO office code of the office which provided the classification



Field Name	Data Type	Description
<b>classification_date</b>	Date	The date upon which the classification was made
<b>classification_removal_date</b>	Date	The date upon which the classification was removed. Classifications may be removed for a variety of reasons including changes to the classification_system_version
<b>classification_system_version</b>	String	The version of the classification system used to create this record.

## application-description

The application-description table contains information about how the IP right is described. This includes patent titles, design product descriptions, trade mark word phrases and image descriptions and plant breeder's rights common names. It also includes information about trade mark properties such as word, figurative, fancy etc.

Table 9: application-description table definition

Field Name	Data Type	Description
<b>ip_right_type</b>	String (categorical)	What is the type of IP right? Must be one of <ul style="list-style-type: none"> <li>- trade_mark</li> <li>- design</li> <li>- patent</li> <li>- pbr</li> </ul>
<b>application_number</b>	String	Application number. This is the application number given by the individual rights management area in IP Australia to uniquely identify the application for an IP right.
<b>description_type</b>	String (categorical)	<p>The type of the description. Possible values:</p> <ul style="list-style-type: none"> <li>- Description</li> <li>- trade_mark_image_words</li> <li>- trade_mark_image_description</li> <li>- trade_mark_word_mark_phrase</li> <li>- trade_mark_word*</li> <li>- trade_mark_fancy*</li> <li>- trade_mark_figurative*</li> <li>- trade_mark_shape*</li> <li>- trade_mark_colour*</li> <li>- trade_mark_sound*</li> <li>- trade_mark_movement*</li> <li>- trade_mark_scent*</li> <li>- trade_mark_other*</li> <li>- trade_mark_taste*</li> <li>- trade_mark_feel*</li> </ul> <p>(*) indicates that the description_value will not be descriptive. The presence of these rows indicate that the trade mark is of the type indicated. The description categorisation contains the patent title, the design product description and the pbr common name.</p>
<b>description_value</b>	String	This represents the content of the relevant descriptor.

# Appendix: Event & Party Role Definitions

## Event type definitions & categorisations

Table 10: Event type definitions with event category

ip_right_type	event_type	Meaning	event_category
design	cancelled	Application cancelled	cancelled
design	ceased	Application has ceased after granting	ceased
design	application_cancelled	Application cancelled	cancelled
design	certified	Application was certified as a legally protected design	certified
design	converted	Application converted	converted
design	filed	Application (or subsequent amendment) filing event	filing
design	lapsed	Lapsed	lapsed
design	lodged	Application has been filed	filing
design	not_filed	Right did not have appropriate fees paid in time to achieve filing or was otherwise deficient	not_filed
design	ceased_1st_term_amended_1906_act_	Application has ceased after granting	ceased_historical
design	ceased_2003_act_	Application has ceased after granting	ceased_historical
design	ceased_2nd_term_1906_act_	Application has ceased after granting	ceased_historical
design	ceased_2nd_term_amended_1906_act_	Application has ceased after granting	ceased_historical
design	ceased_initial_term_amended_1906_act_	Application has ceased after granting	ceased_historical
design	published	Details of the IP right have been published	published

ip_right_type	event_type	Meaning	event_category
design	received	Application has been received by IP Australia	received
design	application_converted_to_new_act	Application was filed around the time of a legislative change and has been converted to an application under the new act	converted
design	refused	Application has been refused by IP Australia	refused
design	registered	The right has become registered	registered
design	converted_application	Application converted	converted_historical
design	exam_first_adverse_report_sent	Correspondence advising applicant parties that the application has received an adverse report sent	exam_adverse_report_correspondence
design	exam_outcome_invalid	Exam has completed and an adverse result has occurred	exam_adverse_report_correspondence
design	exam_outcome_revoked	Exam has completed and an adverse result has occurred	exam_adverse_report_correspondence
design	sent_to_exam_branch	IP Australia has sent the application to the relevant examination section to commence examination	exam_commenced_historical
design	under_examination	Application is under examination	exam_commenced_historical
design	exam_outcome_adverse	Exam has completed and an adverse result has occurred	exam_outcome_adverse
design	exam_outcome_clear	Exam has completed with a favourable result	exam_outcome_clear
design	exam_request	Applicant parties request examination	exam_request
design	excluded_2003_act_	Under the 2003 designs act, portions of a design can be excluded from the design right	excluded
design	revoked	Application has been revoked by a decision of IP Australia (or possibly a court process)	revoked

ip_right_type	event_type	Meaning	event_category
design	withdrawn	Application has been withdrawn by applicant (prior to granting)	withdrawn
design	expired_1906_act_	Application has expired	expired_historical
design	expired_amended_1906_act_	Application has expired	expired_historical
design	registration_deficiency_notice_sent	Under s41 of the Designs Act 2003, the registrar must give notice to an applicant if an application fails to pass formalities checks. This status is between filed and the application meeting minimum filing requirements	filing_historical
design	application_abandoned	Application has been abandoned by the applicant	lapsed_historical
design	application_lapsed	Application has been allowed to lapse by the applicant prior to granting.	lapsed_historical
design	lapsed_due_to_hearing_decision	Lapsed as a result of a dispute process or court action	lapsed_historical
design	multiple_application	multiple application	multiple_application
design	first_open_for_public_inspection	Design details have entered the period where they are open to the public to review	opi
design	published_ipr_amend_advert_reps	Representation of an IP right has changed	publish_amendment
design	published_ipr_amend_advert_sond	Publish that a Statement of Newness and Distinctiveness has been changed	publish_amendment
design	published_ipr_amend_made_convention	Publication of an amendment to the convention priority claims made by the applicant parties	publish_amendment
design	published_ipr_amend_made_designers	Publish change to who designed the Design	publish_amendment
design	published_ipr_amend_made_products	publish change to products made from the design	publish_amendment
design	published_ipr_amend_made_reps	IP right Representations Amendment Made.	publish_amendment

ip_right_type	event_type	Meaning	event_category
design	published_ipr_amendment	IP right Amendment	publish_amendment
design	published_2003_act_	Details of the IP right have been published	publish_application
design	published_ipr_ceased	IP right has ceased	publish_ceased
design	published_ipr_certified	An IP right has changed to the legal status of Certified.	publish_certified
design	published_record_claimed_int	Record Claimed Interest. A claimed interest is when a party claims an interest (generally financial) in an IP right	publish_claimed_int
design	published_remove_claimed_int	Remove Claimed Interest. A claimed interest is when a party claims an interest (generally financial) in an IP right	publish_claimed_int
design	published_corrigenda	A previous publication contained an error and needed to be corrected	publish_correction
design	published_crn	A corrigenda advertisement that was provided for publication under the Designs Old Act.	publish_correction
design	published_cro	A corrigenda advertisement that was provided for publication under the Designs New Act.	publish_correction
design	published_eot_advert	Extension of time to complete process published in IP Australia's journal	publish_eot
design	published_eot_grant_advert	Extension of time to complete granting process published in IP Australia's journal	publish_eot
design	published_ipr_excluded	Publication of exclusion in a design	publish_excluded
design	published_ipr_filed	Publication of IP right filing	publish_filed
design	published_ipr_lapsed	Publication of IP right lapsing	publish_lapsed

ip_right_type	event_type	Meaning	event_category
design	published_ipr_amend_made_sond	IP right Statement of Newness and Distinctiveness Amendment made	publish_name_change
design	published_owner_name_change	The change of an IP right owner's name requires advertisement.	publish_name_change
design	published_owner_assigned	The assignment of ownership of an IP right requires advertisement.	publish_ownership
design	published_ipr_published	An IP right has changed to the legal status of Published.	publish_published
design	published_ipr_refused	An IP right has changed to the legal status of Refused.	publish_refused
design	published_ipr_registered	Application registered	publish_registered
design	published_ipr_intent_renew	Publication of intent to renew the IP right	publish_renew
design	published_ipr_renewed	IP right Renewed	publish_renew
design	published_ipr_revoked	An IP right has changed to the legal status of Revoked.	publish_revoked
design	published_ip_off_surrender	Publication of the applicant parties offer to surrender their application for an IP right	publish_surrender
design	published_ipr_withdrawn	An IP right has changed to the legal status of Withdrawn.	publish_withdrawn
design	application_refused	Application was refused by IP Australia	refused_historical
design	refused_due_to_hearing_decision_of_registrar	Application has been refused by IP Australia	refused_historical
design	registered_1st_period_2003_act_	The right has become registered	registered_historical
design	registered_2003_act_	The right has become registered	registered_historical
design	registered_2nd_extension_amended_1906_act_	The right has become registered	registered_historical
design	registered_3rd_extension_amended_1906_act_	The right has become registered	registered_historical

ip_right_type	event_type	Meaning	event_category
design	registration_requested	Applicant parties request registration of their right - particular to Designs where registration is a step to achieve legal enforceability and is optional.	request_registration_historical
design	registration_expunged	Registration is to be revoked in such a way as to remove all protection even in the past of the IP right. This event induces consequences in the past	revoked_historical
design	revoked_2003_act_	Application has been revoked by a decision of IP Australia (or possibly a court process)	revoked_historical
patent	exam_first_report	First report on the IP right has been issued by the examiner	exam_adverse_report_correspondence
patent	exam_further_report	Subsequent reports on the IP right issued by the examiner	exam_adverse_report_correspondence
patent	exam_report_sent	IP Australia has issued correspondence to the applicant parties regarding an examination report.	exam_adverse_report_correspondence
patent	exam_request_deferment_of_examination_sec_46	Applicant parties have requested that an exam be deferred	exam_deferment
patent	exam_direction_to_request_exam	IP Australia has directed the applicant parties to seek examination	exam_direction
patent	exam_direction_to_request_exam_sent	IP Australia issued correspondence directing the applicant parties seek examination. Note this is likely to be highly correlated in time with exam_direction_to_request_exam and may simply track the correspondence event associated. It is included, however, to fill in gaps where the other date cannot be found.	exam_direction_correspondence



ip_right_type	event_type	Meaning	event_category
patent	exam_patent_acceptance_notice_sent	IP Australia has sent notice to the applicant parties that all examination requirements for acceptance have been met	exam_outcome_clear
patent	exam_response_to_examination_report	Applicant parties have responded to an initial exam report. This response may trigger an additional exam as some responses include amendments or justifications to rebut points in the exam report	exam_report_response
patent	exam_statement_in_response_to_re_examination_report_sec_99_sec_101h_	Applicant parties have responded to an initial exam report. This response may trigger an additional exam as some responses include amendments or justifications to rebut points in the exam report	exam_report_response
patent	exam_commissioner_requested_examination_innovation	IP Australia Commissioner has requested that an innovation patent be examined	exam_request
patent	exam_request_for_innovation_examination_by_third_party	An innovation patent has had an exam requested by a third party (neither IP Australia nor the applicant parties)	exam_request
patent	exam_request_for_innovation_examination_by_third_party_patentee_payment_	An innovation patent has had an exam requested by a third party (neither IP Australia nor the applicant parties) and the applicant is liable for the costs incurred	exam_request
patent	exam_request_for_re_examination_owner	The applicant parties have requested a re-examination of the patent	exam_request
patent	exam_request_for_re_examination_third_party	A third party (neither IP Australia nor applicant parties) has requested a re-examination of the patent	exam_request
patent	exam_request_full_examination	A standard complete examination has been requested	exam_request
patent	exam_request_modified_examination_standard	A modified examination has been requested	exam_request
patent	request_for_re_examination	A request for re-examination has been lodged	exam_request

ip_right_type	event_type	Meaning	event_category
patent	accepted	Innovation- Application has passed formalities requirements to achieve registration.	formalities
		Other types, incl. Standard - Application has passed all examination requirements to achieve registration.	accepted
patent	ceased	Application has ceased after granting	ceased
patent	certified	IP right has become certified (particular to innovation patents)	certified
patent	converted	Application has been converted to another type	converted
patent	expired	Application has expired	expired
patent	filed	Application (or subsequent amendment) filing event	filing
patent	granted	Application has been granted (formerly sealed) and is now a legally protected patent (except in the case of innovation patents)	granted
patent	lapsed	Filing has lapsed before grant	lapsed
patent	pct_application_enters_national_phase	An international patent which designated Australia as a country in which it would seek protection has filed in Australia	irda_entry
patent	refused	IP Australia has refused an application for an IP right	refused
patent	revoked	Application has been revoked by a decision of IP Australia (or possibly a court process)	revoked
patent	withdrawn	Application has been withdrawn by applicant (prior to granting)	withdrawn
patent	first_open_for_public_inspection	Information regarding the patent (including specification) is now open for the public to view	opi

ip_right_type	event_type	Meaning	event_category
patent	process_error	An error has occurred in administrative processes	process_error
patent	published_applications_accepted	Acceptance of application published	publish_accepted
patent	published_amendments_amendment_made	Application amendment published	publish_amendment
patent	published_amendments_applications_for_amendment	Applicant request for application amendment published	publish_amendment
patent	published_amendments_made_section_105	Application amendment published	publish_amendment
patent	published_amendments_to_published_filing_date_under_s3_5_a	A filing date needs to be changed under a certain act.	publish_amendment
patent	published_notice_of_intention_to_amend_under_section_105	Amendment of application	publish_amendment
patent	published_patent_ceased	Patent ceased	publish_ceased
patent	published_certified_innovation_patent	Innovation patent has been certified	publish_certified
patent	published_corrigenda	A previous publication contained an error and needed to be corrected	publish_correction
patent	published_extensions_of_time_section_223_applications_allowed	Extension of time to complete process published in IP Australia's journal	publish_eot
patent	published_extensions_of_time_section_223_applications_received	Extension of time to complete process published in IP Australia's journal	publish_eot
patent	published_extension_of_term_of_standard_patent_accepted	Extensions of term may be granted in limited cases associated with certain pharmaceutical patents	publish_eoterm
patent	published_extension_of_term_of_standard_patent_extension_granted	Extensions of term may be granted in limited cases associated with certain pharmaceutical patents	publish_eoterm

ip_right_type	event_type	Meaning	event_category
patent	published_extension_of_term_of_standard_patent_extension_refused	Extensions of term may be granted in limited cases associated with certain pharmaceutical patents	publish_eoterm
patent	published_extension_of_term_of_standard_patent_extension_withdrawn	Extensions of term may be granted in limited cases associated with certain pharmaceutical patents	publish_eoterm
patent	published_extension_of_term_of_standard_patent_section_70_application_to_extend	Extensions of term may be granted in limited cases associated with certain pharmaceutical patents	publish_eoterm
patent	published_extension_of_term_of_standard_patent_section_70_opposition_to_application	Extensions of term may be granted in limited cases associated with certain pharmaceutical patents	publish_eoterm
patent	published_patent_expired	Patent Expired	publish_expired
patent	published_complete_applications_filed	Publication of application filing	publish_filed
patent	published_innovation_application_filed	Publish the filing of an innovation patent application	publish_filed
patent	published_provisional_applications_filed	Publication of provisional application	publish_filed
patent	published_letters_patent_sealed_innovation_patents	Publish granting of innovation patent	publish_granted
patent	published_letters_patent_sealed_standard_patents	Publish granting of patent	publish_granted
patent	published_patent_granted_innovation_patents	Innovation Patent Granted	publish_granted
patent	published_patent_granted_standard_patents	Patent Granted	publish_granted
patent	published_national_phase_entry	Publish the entry of an international patent into the Australian patent system	publish_irda_entry
patent	published_patent_lapsed	Patent has lapsed	publish_lapsed

ip_right_type	event_type	Meaning	event_category
patent	published_discharge_of_a_licence	A licence has now concluded for this right	publish_licence
patent	published_licences_registered_section_187_reg_19_	Publish licence	publish_licence
patent	published_amendments_applications_for_amendment_withdrawn	Withdrawal of applicant request for application amendment published	publish_misc
patent	published_complete_specification_treated_as_provisional_specification_section_37	Publish that IP Australia has treated a complete specification as a provisional application	publish_misc
patent	published_proceedings_under_section_215_death_of_applicant_patentee	Death of applicant	publish_misc
patent	published_section_223_1_allowances_office_error_	Publication of change to standard procedure as a result of IP Australia error	publish_misc
patent	published_discharge_of_a_mortgage	A mortgage over this right has been discharged	publish_mortgage
patent	published_mortgages_registered_section_187_reg_19_	Publish mortgage	publish_mortgage
patent	published_alteration_of_name_s_in_register	Name of an applicant has been changed	publish_name_change
patent	published_amendments_alteration_of_name_s_of_applicant_s_patentee_s_	Name of an applicant has been changed	publish_name_change
patent	published_change_of_applicant_name_section_104	Change of name	publish_name_change
patent	published_applications_opi	Application has become open for public inspection	publish_opi
patent	published_innovation_patents_opi	Innovation patent has been made open for public inspection	publish_opi
patent	published_innovation_patents_opi_pre_grant	Innovation patent has been made open for public inspection before granting	publish_opi
patent	published_opposition_dismissed	Opposition dismissed	publish_opposition

ip_right_type	event_type	Meaning	event_category
patent	published_opposition_dismissed_proceed_to_grant	Opposition dismissed	publish_opposition
patent	published_opposition_dismissed_proceed_to_sealing	Opposition dismissed	publish_opposition
patent	published_opposition_lodged	Opposition lodged	publish_opposition
patent	published_opposition_proceedings_application_rare_special_	Opposition publication	publish_opposition
patent	published_opposition_proceedings_application_refused	Opposition refused	publish_opposition
patent	published_opposition_proceedings_application_withdrawn	Opposition withdrawn	publish_opposition
patent	published_opposition_proceedings_lapsed_continuation	Opposition lapsed	publish_opposition
patent	published_opposition_under_section_104_4_dismissed	Opposition dismissed	publish_opposition
patent	published_opposition_under_section_104_4_lodged	Opposition lodged	publish_opposition
patent	published_opposition_under_section_104_4_withdrawn	Opposition withdrawn	publish_opposition
patent	published_opposition_withdrawn	Opposition withdrawn	publish_opposition
patent	published_opposition_withdrawn_proceed_to_grant	Opposition withdrawn	publish_opposition
patent	published_opposition_withdrawn_proceed_to_sealing	Opposition withdrawn	publish_opposition
patent	published_assignments_before_grant_section_113	An assignment of ownership has been made prior to granting	publish_ownership
patent	published_assignments_registered_section_187_reg_19	An assignment of ownership has been made after granting	publish_ownership

ip_right_type	event_type	Meaning	event_category
patent	published_register_charge	Publication of the registration of a charge over a patent.	publish_ownership
patent	published_application_refused	Refusal of application published	publish_refused
patent	published_republish_specification	Re-publication of patent specification	publish_republish
patent	published_republish_wipo_record_cd_only_	Re-publication of patent for WIPO	publish_republish
patent	published_revocation_of_patent_ordered_by_federal_court	Patent revoked by court order	publish_revoked
patent	published_revocation_of_patent_ordered_by_hearing_decision	Patent revoked by opposition process	publish_revoked
patent	published_offer_to_surrender_innovation_patent	Offer to surrender innovation patent	publish_surrender
patent	published_offer_to_surrender_letters_patent	Offer to surrender a patent	publish_surrender
patent	published_offer_to_surrender_patent	Offer to surrender a patent	publish_surrender
patent	published_surrender_and_revocation_of_innovation_patent	Surrender of patent	publish_surrender
patent	published_surrender_and_revocation_of_letters_patent	Surrender of patent	publish_surrender
patent	published_surrender_and_revocation_of_patent	Surrender of patent	publish_surrender
patent	published_application_withdrawn	Withdrawal of application published	publish_withdrawn
patent	request_for_postponement_of_acceptance	Applicant parties have requested that if accepted, they will delay progressing their application to granting for a period of time	request_postpone_acceptance
pbr	exam_field_exam_conducted	A field exam was completed by IP Australia on a given date	exam_commenced
pbr	accepted	Application for a plant breeder's right has been accepted - this is analogous to a formalities check	formalities

ip_right_type	event_type	Meaning	event_category
pbr	expired	Expired	expired
pbr	granted	Application has been granted	granted
pbr	received	Application has been received	received
pbr	proceed	Internal process date describing when a decision to proceed to the next phase of application was taken.	proceed
pbr	published_description	A description of the plant breeders right has been published	publish_application
pbr	refused	Application has been refused by IP Australia	refused
pbr	rejected	Application has been rejected by IP Australia without examination	rejected
pbr	terminated	Application has ended its lifecycle	ceased
pbr	withdrawn	Application has been withdrawn by applicant (prior to granting)	withdrawn
trade_mark	accepted_awaiting_advertisement	Accepted but the publication of this fact has not been completed	accepted_historical
trade_mark	accepted_opposition_period_expired	Accepted and the opposition period has ended - immediately prior to granted	accepted_historical
trade_mark	removed_not_renewed	Removal of registration due to non-payment of renewal fees.	ceased_historical
trade_mark	exam_first_adverse_report_sent	The first adverse report associated with this right has been issued	exam_adverse_report_correspondence
trade_mark	taken_for_examination	Application is under examination	exam_commenced_historical
trade_mark	under_examination_deferred	Application is under examination	exam_commenced_historical



ip_right_type	event_type	Meaning	event_category
trade_mark	under_examination_extension_fees_not_required	Application is under examination	exam_commenced_historical
trade_mark	under_examination_extension_fees_required	Application is under examination	exam_commenced_historical
trade_mark	under_examination_general_provisions_for_extension	Application is under examination	exam_commenced_historical
trade_mark	exam_outcome_adverse	Exam has completed and an adverse result has occurred	exam_outcome_adverse
trade_mark	exam_outcome_directed_amendment	Examiner has directed amendments be made to the application	exam_outcome_adverse
trade_mark	exam_outcome_full_refusal	Examiner has refused the application in whole	exam_outcome_adverse
trade_mark	exam_outcome_intention_to_reject	Examiner has flagged intention to reject application	exam_outcome_adverse
trade_mark	exam_outcome_partial_refusal	Examiner has partially refused the application	exam_outcome_adverse
trade_mark	exam_outcome_unknown_irda_refusal	An issue occurred with an international right entering Australia, possibly in a different jurisdiction which resulted in an adverse outcome in Australia	exam_outcome_adverse
trade_mark	exam_outcome_clear	Exam has completed with a favourable result	exam_outcome_clear
trade_mark	exam_outcome_provisional_acceptance	Examiner has provisionally accepted the application	exam_outcome_clear
trade_mark	exam_request	Applicant parties request examination	exam_request
trade_mark	expedited_exam_request	Applicant parties request expedited exam	exam_request_expedite
trade_mark	expired_renewal_possible	Application has expired but may be renewed within a certain time frame	expired_historical
trade_mark	minimum_filing_requirements_met	This trade mark application has met minimal filing requirements and has therefore passed formalities checks	formalities

ip_right_type	event_type	Meaning	event_category
trade_mark	registered_protected	Trade mark is legally protected	granted_historical
trade_mark	registered_protected_renewal_due	Trade mark is legally protected	granted_historical
trade_mark	registered_revocation_pending	Trade mark is legally protected but will soon be revoked	granted_historical
trade_mark	indexing_approved	The indexing terms associated with this trade mark have been approved	indexing_approved_historical
trade_mark	ir_full_transform_date	An international trade mark has requested transformation to be an Australian Trade Mark	ir_full_transform_date
trade_mark	ir_madrid_export_application_date	An Australian trade mark has made application to be protected in other jurisdictions through the Madrid protocol	ir_madrid_export_application_date
trade_mark	ir_notification_of_madrid_import_date	An international trade mark has requested protection in Australia	irda_entry
trade_mark	lapsed_accepted	Lapsed due to non-payment of registration fee (after acceptance)	lapsed_historical
trade_mark	lapsed_not_protected	Application lapsed prior to achieving registration	lapsed_historical
trade_mark	linked_merged	Application has ceased after being linked with another application. This is a terminal status for trade marks	linked_historical
trade_mark	linked_registration	Application has ceased after being linked with another application. This is a terminal status for trade marks	linked_historical
trade_mark	first_open_for_public_inspection	Trade mark is open for public inspection.	opi
trade_mark	subject_to_a_decision_on_the_written_record	Under opposition	opposed_historical
trade_mark	subject_to_a_hearing	Under opposition	opposed_historical

ip_right_type	event_type	Meaning	event_category
trade_mark	pre_application_filed	The date upon which IP Australia received a pre-application (called headstart) for this right. We do not publish current headstarts, but details of the history of applications which were headstart applications is captured	pre_application
trade_mark	published_ipr_accs_assess_appr	ACCC initial assessment - certification rules approved	publish_accs
trade_mark	published_ipr_accs_assess_appr_vartn	ACCC initial assessment - variation to certification rules	publish_accs
trade_mark	published_ipr_accs_assess_not_appr	ACCC initial assessment - certification rules not approved	publish_accs
trade_mark	published_ipr_accs_decn_appr	ACCC final decision - certification rules approved	publish_accs
trade_mark	published_ipr_accs_decn_appr_vartn	ACCC final decision - variation to certification rules	publish_accs
trade_mark	published_ipr_accs_decn_not_appr	ACCC final decision - certification rules not approved	publish_accs
trade_mark	published_ipr_accepted	Publish that an IP right has been accepted	publish_accepted
trade_mark	published_ipr_amend_alter_tm	Application for alteration of a registered trade mark	publish_amendment
trade_mark	published_ipr_amend_description	Alteration of Description in Register (For migrated data only)	publish_amendment
trade_mark	published_ipr_amend_name	Alteration of Name in Register	publish_amendment
trade_mark	published_ipr_amend_register	Application for Alteration of Register (Not used for NEW ACT) (For migrated data only)	publish_amendment
trade_mark	published_ipr_amendment	IP right Amendment	publish_amendment
trade_mark	published_pend_ipr_amend_conv	Pending convention claims amendment	publish_amendment
trade_mark	published_pend_ipr_amend_div	Pending divisional details amendment	publish_amendment
trade_mark	published_pend_ipr_amend_gs	Pending goods and services amendment	publish_amendment

ip_right_type	event_type	Meaning	event_category
trade_mark	published_pend_ipr_amend_name	Pending customer amendment	publish_amendment
trade_mark	published_pend_ipr_amend_sec65a	Pending amendment - application amendment under section 65a (For migrated data only)	publish_amendment
trade_mark	published_pend_ipr_amend_tm_image	Pending trade mark image amendment (For migrated data only)	publish_amendment
trade_mark	published_pend_ipr_amend_tm_other	Pending other trade mark details amendment	publish_amendment
trade_mark	published_pend_ipr_amend_tm_rep	The pending representation amendment advert is used when an applicant has requested a change to the representation of the trade mark that requires advisement for opposition purposes	publish_amendment
trade_mark	published_pend_ipr_amend_tm_type	Pending trade mark type amendment	publish_amendment
trade_mark	published_pend_ipr_amend_tm_words	Pending trade mark words amendment (For migrated data only)	publish_amendment
trade_mark	published_ipr_cancelled	Cancellation of entry in Register (For migrated data only)	publish_cancelled
trade_mark	published_ipr_cancelled_non_use	Proceedings under Section 23 (Cancelled under Section 19) (For migrated data only)	publish_cancelled
trade_mark	published_corrigenda	A previous publication contained an error and needed to be corrected	publish_correction
trade_mark	published_ipr_cancel_lapsing	Lapsing of a trade mark has been cancelled	publish_correction
trade_mark	published_ipr_correct_description	Correction of description in register (For migrated data only)	publish_correction
trade_mark	published_ipr_correct_name	Correction of Name in Register (For migrated data only)	publish_correction

ip_right_type	event_type	Meaning	event_category
trade_mark	published_ipr_reg_user_name_correct	Correction of Name of Registered user (Not used for NEW ACT) (For migrated data only)	publish_correction
trade_mark	published_ipr_eot_acc_date	Extension of time to final date of acceptance	publish_eot
trade_mark	published_ipr_eot_deferment	Extension of time for deferment after 15 months	publish_eot
trade_mark	published_ipr_eot_generic	Generic/Other extension of time	publish_eot
trade_mark	published_ipr_eot_reg_date	Extension of time to final date of registration	publish_eot
trade_mark	published_ipr_filed	Publication of IP right filing	publish_filed
trade_mark	published_ipr_transform_full	Full IR Transformation (For migrated data only)	publish_ir_full_transform
trade_mark	published_ipr_transform_part	Partial Transformation of IR (For migrated data only)	publish_ir_partial_transform
trade_mark	published_ipr_lapsed	Publication of IP right lapsing	publish_lapsed
trade_mark	published_ipr_lodged	Publication of IP right lodgement	publish_lodged
trade_mark	published_ipr_merged	Link trade mark (For migrated data only)	publish_merged
trade_mark	published_general_notice	Miscellaneous publication	publish_misc
trade_mark	published_ipr_alter_register	Alteration of Register (For migrated data only)	publish_misc
trade_mark	published_ipr_alter_trade_mark	Alteration of Registered trade mark (For migrated data only)	publish_misc
trade_mark	published_ipr_appl_vartn_cert	Application for Variation of Rules governing use of a Regd Cert trade mark (NOT USED ANYMORE) (For migrated data only)	publish_misc
trade_mark	published_ipr_cert_rules	Rules governing the Use of Certification trade mark (NOT USED ANYMORE) (For migrated data only)	publish_misc
trade_mark	published_ipr_disassoc	Disassociation of a trade mark (For migrated data only)	publish_misc
trade_mark	published_ipr_misc_notice	Miscellaneous publication	publish_misc

ip_right_type	event_type	Meaning	event_category
trade_mark	published_ipr_alter_name	Name of an applicant has been changed	publish_name_change
trade_mark	published_owner_name_change	The change of an IP right owner's name requires advertisement.	publish_name_change
trade_mark	published_non_use_dismissed	Non-use application dismissed (For migrated data only)	publish_non_use
trade_mark	published_non_use_lodged	Non-use application lodged	publish_non_use
trade_mark	published_non_use_withdrawn	Non-use application withdrawn (For migrated data only)	publish_non_use
trade_mark	published_ipr_eot_costs	Extension of time to file a bill of cost/application for award of costs	publish_opposition
trade_mark	published_opp_disc_reg_n_not_proceed	Opposition Discontinued without Regn Proceeding (For migrated data only)	publish_opposition
trade_mark	published_opp_disc_reg_n_proceed	Opposition Discontinued with Regn Proceeding (For migrated data only)	publish_opposition
trade_mark	published_opp_dismsd_reg_n_not_proceed	Opposition Dismissed without Regn proceeding (For migrated data only)	publish_opposition
trade_mark	published_opp_dismsd_reg_n_proceed	Opposition Dismissed with Regn proceeding (For migrated data only)	publish_opposition
trade_mark	published_opp_lodged	Notice of Opposition lodged (For migrated data only)	publish_opposition
trade_mark	published_opp_non_use_lodge	Opposition to Non-use lodged (For migrated data only)	publish_opposition
trade_mark	published_opp_non_use_notice	Notice of Opposition to Non-use (For migrated data only)	publish_opposition
trade_mark	published_opp_non_use_withdrawn	Opposition to Non-use withdrawn (For migrated data only)	publish_opposition

ip_right_type	event_type	Meaning	event_category
trade_mark	published_opp_proceedings	Opposition Proceedings (For migrated data only)	publish_opposition
trade_mark	published_opp_with_regn_not_proceed	Opposition Withdrawn without Regn Proceeding (For migrated data only)	publish_opposition
trade_mark	published_opp_with_regn_proceed	Opposition Withdrawn with Regn proceeding (For migrated data only)	publish_opposition
trade_mark	published_opp_withdrawn	Withdrawn Opposed Application (For migrated data only)	publish_opposition
trade_mark	published_ipr_ownership_assign_full_app	Full assignment - subsequent applicant recorded	publish_ownership
trade_mark	published_ipr_ownership_assign_full_own	Full assignment - subsequent owner registered	publish_ownership
trade_mark	published_ipr_ownership_assign_part_app	Partial assignment - subsequent applicant recorded	publish_ownership
trade_mark	published_ipr_ownership_assign_part_own	Partial assignment - subsequent owner registered	publish_ownership
trade_mark	published_ipr_refused	An IP right has changed to the legal status of Refused.	publish_refused
trade_mark	published_ipr_refused_exparte	IP Australia has refused the trade mark application prior to acceptance due to issues raised in the examination process that have not been overcome	publish_refused
trade_mark	published_ipr_refused_intpart	IP Australia has refused the trade mark because an opposition has been raised that cannot be resolved after acceptance	publish_refused
trade_mark	published_opp_acceptance_refused	Refused Acceptance after Opposition (For migrated data only)	publish_refused
trade_mark	published_ipr_registered	Application registered	publish_registered
trade_mark	published_ipr_rejected	Application rejected (For migrated data only)	publish_rejected
trade_mark	published_ipr_removed	Trade marks removed from Register (For migrated data only)	publish_removed

ip_right_type	event_type	Meaning	event_category
trade_mark	published_ipr_removed_non_use	Removal under Non-use (For migrated data only)	publish_removed
trade_mark	published_ipr_removed_sec23_sec70	Proceedings under Section 23 (Removed under Section 70(2)) (For migrated data only)	publish_removed
trade_mark	published_ipr_renewed	IP right Renewed	publish_renew
trade_mark	published_ipr_renewal_due	Trade mark due for Renewal (For migrated data only)	publish_renewal_due
trade_mark	published_ipr_restored	Trade marks restored to Register (For migrated data only)	publish_restored
trade_mark	published_ipr_revoke_acceptance	Notices - Revocation of Acceptance (For migrated data only)	publish_revoked
trade_mark	published_ipr_revoked	An IP right has changed to the legal status of Revoked.	publish_revoked
trade_mark	published_ipr_reg_user	Registered Users of Registered trade mark (Not used in NEW ACT) (For migrated data only)	publish_user
trade_mark	published_ipr_reg_user_appl_cancel	Application for Cancellation of Registration of Registered User (Not used in NEW ACT) (For migrated data only)	publish_user
trade_mark	published_ipr_reg_user_cancel	Cancellation of Registration of Registered User (Not used in NEW ACT) (For migrated data only)	publish_user
trade_mark	published_ipr_reg_user_cancel_assign	RU Cancelled by Endorsement - TM assigned to user (Not used in NEW ACT) (For migrated data only)	publish_user
trade_mark	published_ipr_reg_user_cancel_expiry	RU Cancelled by Endorsement - TM expired (Not used for NEW ACT) (For migrated data only)	publish_user
trade_mark	published_ipr_reg_user_extension	Extension of Registration of Registered User (Not used in NEW ACT) (For migrated data only)	publish_user



ip_right_type	event_type	Meaning	event_category
trade_mark	published_ipr_reg_user_name_alter	Alteration of Name of Registered user (Not used for NEW ACT) (For migrated data only)	publish_user
trade_mark	published_ipr_reg_user_variation	Notification of a variation to an agreement regarding a registered user of an IP right has occurred (Not used for NEW ACT) (For migrated data only)	publish_user
trade_mark	published_ipr_withdraw_acceptance	Notices - Withdrawal of Advertisement of Acceptance (For migrated data only)	publish_withdraw_acceptance
trade_mark	published_ipr_withdrawn	An IP right has changed to the legal status of Withdrawn.	publish_withdrawn
trade_mark	accepted	The IP right has met all requirements to become legally enforceable	accepted
trade_mark	cancelled	Application has been cancelled	cancelled
trade_mark	ceased	Application has ceased after granting	ceased
trade_mark	ex_parte_refused	A dispute caused IP Australia to refuse this application	refused
trade_mark	filed	Application (or subsequent amendment) filing event	filing
trade_mark	inter_partes_refused	A dispute caused IP Australia to refuse this application	refused
trade_mark	lapsed	Lapsed	lapsed
trade_mark	linked	Application has ceased after being linked with another application. This is a terminal status for trade marks	linked
trade_mark	not_filed	Right did not have appropriate fees paid in time to achieve filing or was otherwise deficient	not_filed
trade_mark	opposed	Application has been opposed	opposed
trade_mark	protected	The trade mark is legally protected	granted

ip_right_type	event_type	Meaning	event_category
trade_mark	removed_non_use	An application for removal for non-use was filed by a third party and accepted by IP Australia (often after dispute) and the trade mark is no longer protected	removed_historical
trade_mark	published	Details of the IP right have been published	published
trade_mark	received	Application has been received by IP Australia	received
trade_mark	refused	Application has been refused by IP Australia	refused
trade_mark	rejected	Application has been rejected by IP Australia without examination	rejected
trade_mark	removed	Application removed, likely for non-use	removed
trade_mark	voided	Application was created in error and has been removed	voided
trade_mark	withdrawn	Application has been withdrawn by applicant (prior to granting)	withdrawn

## Party role definitions & categories

Table 11: Party role definitions & categories by right type

ip_right_type	party_role	Meaning	party_role_category
design	agent	Applicant's agent	applicant_agent
design	applicant	Applicant	applicant
design	designer	Designer	designer
design	licensee	This is a type of licensee relationship to the IP right	licensee
design	licensee_agent	This is a type of licensee relationship to the IP right	other_agent
design	mortgagee	IP rights can be mortgaged, and these mortgages can be registered with IP Australia (although this is not necessarily a legal requirement)	mortgagee
design	mortgagee_agent	IP rights can be mortgaged, and these mortgages can be registered with IP Australia (although this is not necessarily a legal requirement)	other_agent
design	opponent	Some processes can be objected to at some stages. This is an opposition class party	opposition
design	opponent_agent	Some processes can be objected to at some stages. This is an opposition class party	opposition_agent
design	opposition_claimant	Opponent Party	opposition
design	opposition_claimant_agent	Opposition Party	opposition_agent
design	opposition_respondent	Opposition Party	opposition
design	opposition_respondent_agent	Opposition Party	opposition_agent
design	owner	Once a trade mark or design application is granted, the applicant parties are assigned this role	applicant
design	submitter	A submitter is a service requestor for a service related to an IP right	other
patent	agent	Applicant's agent	applicant_agent

ip_right_type	party_role	Meaning	party_role_category
patent	annuity_payer	Annuity payer is an individual or business that pays to maintain a patent registration even though they are not the applicant party	other
patent	applicant	Applicant	applicant
patent	charge	Unknown	other
patent	charge_agent	Unknown	other_agent
patent	compulsory_licensee	This is a type of licensee relationship to the IP right	licensee
patent	compulsory_licensee_agent	This is a type of licensee relationship to the IP right	other_agent
patent	exam_request_agent	Examinations may be requested by third parties in some cases (usually for Innovation Patents) by parties other than the applicant.	other_agent
patent	exam_requestor	Examinations may be requested by third parties in some cases (usually for Innovation Patents) by parties other than the applicant.	other
patent	exclusive_licensee	This is a type of licensee relationship to the IP right	licensee
patent	exclusive_licensee_agent	This is a type of licensee relationship to the IP right	other_agent
patent	licensee	This is a type of licensee relationship to the IP right	licensee
patent	licensee_agent	This is a type of licensee relationship to the IP right	other_agent
patent	mortgagee	IP rights can be mortgaged, and these mortgages can be registered with IP Australia (although this is not necessarily a legal requirement)	mortgagee
patent	mortgagee_agent	IP rights can be mortgaged, and these mortgages can be registered with IP Australia (although this is not necessarily a legal requirement)	other_agent
patent	opponent	Some processes can be objected to at some stages. This is an opposition class party	opposition
patent	opponent_agent	Some processes can be objected to at some stages. This is an opposition class party	opposition_agent
patent	opponent_other	Some processes can be objected to at some stages. This is an opposition class party	opposition

ip_right_type	party_role	Meaning	party_role_category
patent	opponent_other_agent	Some processes can be objected to at some stages. This is an opposition class party	opposition_agent
patent	patentee	Once a patent is granted, the applicant parties are assigned this role	applicant
patent	protection_licensee	This is a type of licensee relationship to the IP right	licensee
patent	protection_licensee_agent	This is a type of licensee relationship to the IP right	other_agent
patent	re_exam_request_agent	Third parties may request re-examination in some cases.	other_agent
patent	re_exam_requestor	Third parties may request re-examination in some cases.	other
patent	third_party_informant	Third party informant of information related to an IP right or a dispute about an IP right	other
patent	third_party_informant_agent	Third party informant of information related to an IP right or a dispute about an IP right	other_agent
patent	third_party_inquirer	Third party inquirer for information related to an IP right	other
patent	third_party_inquirer_agent	Third party inquirer for information related to an IP right	other_agent
pbr	applicant	Applicant	applicant
trade_mark	agent	Applicant's agent	applicant_agent
trade_mark	applicant	Applicant	applicant
trade_mark	application_trade_mark_non_use_removal	Trade marks that are not used either at all or in specific Nice classes may be removed from the register on the grounds of non-use. Usually this is a competitor in the industry who would seek to use the trade mark if it were not protected for their own purposes. This party type is then highly related to the opposition party type	non_use_applicant

ip_right_type	party_role	Meaning	party_role_category
trade_mark	application_trade_mark_non_use_removal_agent	Trade marks that are not used either at all or in specific Nice classes may be removed from the register on the grounds of non-use. Usually this is a competitor in the industry who would seek to use the trade mark if it were not protected for their own purposes. This party type is then highly related to the opposition party type	other_agent
trade_mark	claimed_interest	Claimed interest is when a non-applicant party for a trade mark registers a financial interest in a trade mark with IP Australia. This is usually because the applicant parties have mortgaged the trade mark or the trade mark is otherwise encumbered by debt or duty.	mortgagee
trade_mark	claimed_interest_agent	Claimed interest is when a non-applicant party for a trade mark registers a financial interest in a trade mark with IP Australia. This is usually because the applicant parties have mortgaged the trade mark or the trade mark is otherwise encumbered by debt or duty.	other_agent
trade_mark	extension_of_time_agent	Some processes may require requests for extension of time. This is a generic class for a third-party requesting extension of time to complete a process	other_agent
trade_mark	extension_of_time_applicant	Some processes may require requests for extension of time. This is a generic class for a third-party requesting extension of time to complete a process	other
trade_mark	hearing_agent	This is a type of opposition relationship	opposition_agent
trade_mark	hearing_applicant	This is a type of opposition relationship. A hearing_applicant may be the original applicant for the IP right, but they are acting in relation to an opposition.	opposition
trade_mark	ir_contact	An IR contact is a type of applicant agent that deals with international trade marks	applicant_agent
trade_mark	objector	Some processes can be objected to at some stages. This is an opposition class party	opposition
trade_mark	objector_agent	Some processes can be objected to at some stages. This is an opposition class party	opposition_agent
trade_mark	opponent	Some processes can be objected to at some stages. This is an opposition class party	opposition
trade_mark	opponent_agent	Some processes can be objected to at some stages. This is an opposition class party	opposition_agent

ip_right_type	party_role	Meaning	party_role_category
trade_mark	opponent_trade_mark_non_use_removal	When trade marks are opposed for non-use applicants will frequently object to the removal of their trade mark. So, while this class is often the same entity as an applicant party, it is listed as an opposition type role	opposition_agent
trade_mark	opponent_trade_mark_non_use_removal_agent	When trade marks are opposed for non-use applicants will frequently object to the removal of their trade mark. So, while this class is often the same entity as an applicant party, it is listed as an opposition type role	opposition_agent
trade_mark	owner	Essentially once a trade mark or design application is granted, the applicant parties are assigned this role	applicant
trade_mark	submitter	A submitter is a service requestor for a service related to an IP right	other
trade_mark	thd_pty_inq	Third party inquirer for information related to an IP right	other

