

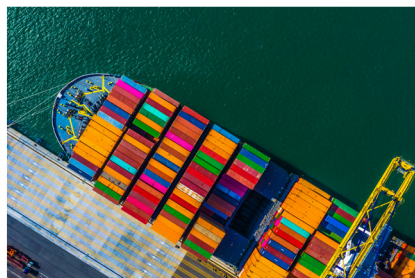


China IPR Toolkit



A guide to protecting and enforcing intellectual property rights in China

2023 Edition



UNITED STATES PATENT AND TRADEMARK OFFICE®



China Intellectual Property Rights Toolkit

2023 Edition

This publication was prepared by the United States Patent and Trademark Office, a participating agency in www.STOPfakes.gov. STOPfakes.gov is a one-stop shop providing U.S. government tools and resources on the protection and enforcement of intellectual property (IP) rights. The federal agencies behind www.STOPfakes.gov have developed a number of resources to educate and assist businesses, particularly small and medium-sized enterprises, as well as consumers, government officials, and the general public.

This toolkit is intended to provide general guidance for businesses and practitioners in better understanding the basics of the IP landscape in China. It is distributed with the understanding that the authors, editors, and publisher are not engaged in rendering legal, accounting, or other professional services. Nothing in it should be understood as legal advice. When legal or other expert assistance is required, the services of a competent professional should be sought.

This report contains information that was current as of the date of publication. While every effort has been made to make it as complete and accurate as possible, readers should be aware that all information that is contained herein is subject to change without notice. Images used in this toolkit are for educational purposes only.

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Acronyms and abbreviations

AUCL	Anti-Unfair Competition Law
CNIPA	China National Intellectual Property Administration
CNNIC	China Internet Network Information Center
CPCC	Copyright Protection Center of China
HKIAC	Hong Kong International Arbitration Center
GACC	General Administration of Customs of the People's Republic of China
IP	intellectual property
IPR	intellectual property rights
MPS	Ministry of Public Security
NCAC	National Copyright Administration of the People's Republic of China
NDA	non-disclosure agreement
NPC	National People's Congress
PCT	Patent Cooperation Treaty
PRB	Patent Reexamination Board
PRC	People's Republic of China
RMB	renminbi (Chinese currency)
SAMR	State Administration for Market Regulation
SPC	Supreme People's Court
SPP	Supreme People's Procuratorate
TLD	top-level domain

China's intellectual property environment

U.S. companies doing business in China face a range of challenges in protecting and enforcing their intellectual property (IP). Companies planning to do business in the People's Republic of China (PRC) should understand that the U.S. and PRC IP legal systems are different and that registration of rights in the United States does not confer rights in China. It is important to become familiar with the differences between the two systems and to develop and implement a comprehensive strategy for protecting and enforcing your IP in China. This toolkit provides a starting point for developing an understanding of the challenges you may face in protecting and enforcing IP in China, and it may be helpful for developing a China IP strategy.

PRC government agencies with IP-related responsibilities

China's system for granting, enforcing, and adjudicating IP rights relies on a variety of administrative and judicial bodies. The different roles of these bodies are discussed throughout this toolkit. The following list identifies their principal responsibilities:

- The **China National Intellectual Property Administration (CNIPA)** examines and decides on applications for patents, trademarks, geographical indications, and layout designs of integrated circuits. CNIPA also includes administrative bodies that decide on requests to invalidate patents and to reverse decisions by patent and trademark examiners. CNIPA's trademark-related work is conducted by its Trademark Office and its patent work by its Patent Office.
- The **State Administration for Market Regulation (SAMR)** is responsible for managing the administrative enforcement of patents, trademarks, unfair competition and trade secrets.¹ Note that most actual enforcement is generally undertaken at the local level, either district, municipal, or provincial, depending on the circumstances of the case.
- The **National Copyright Administration of the People's Republic of China (NCAC)** is responsible for the management of administrative enforcement of copyrights. As with other IP rights, a copyright owner can initiate an administrative proceeding against an alleged infringer by filing with the relevant local authority. In addition, NCAC supervises the Copyright Protection Center of China.
- The **Copyright Protection Center of China (CPCC)** issues copyright registrations.
- The **General Administration of Customs of the People's Republic of China (GACC)** enforces patents, trademarks, and copyrights at China's borders.
- The **Ministry of Public Security (MPS)** and its local bureaus investigate certain criminal infringement cases, and the **Supreme People's Procuratorate (SPP)** and its local branches prosecute certain criminal infringement cases.

- Court cases involving IP are heard by China's regular People's Courts, by four specialized IP Courts, and by multiple IP tribunals throughout China. Internet Courts hear cases involving the online sale of copyright-infringing goods. Certain appeals go before the Intellectual Property Court of the Supreme People's Court, which serves as a national IP appellate court, for appeals of patent cases and other complex IP-related cases. Other IP-related appeals generally go before the highest court of the province or directly-administered municipality in which the first-instance court sits.²



General considerations for protecting IP rights in China

The following may be helpful in protecting IP rights in China:

- Create a basket of IP rights, including patents, trade secrets, trademarks, and copyrights. A multilayered IP portfolio can provide synergistic protection and compensate for gaps in China's IP system.
- Develop an IP strategy with enforcement in mind. The strategy could involve hiring a competent local IP attorney who can provide a full range of services. Such services should include not only registration of rights but also monitoring, investigation, and enforcement work.
- Customize your strategy according to your needs. Your strategy may differ depending on the nature of your business and your IP rights and on your plans for doing business in China. To be successful in China, you should plan carefully. Begin by considering the general strategies and best practices identified in this toolkit
- Instill in your China-based workforce a sense of IP ownership, and make IP protection and enforcement the responsibility of your entire China team.
- Keep good records. IP enforcement in China generally requires original documentary evidence (for example, certificates of registration) to establish rights and provide a basis for enforcement.
- Take advantage of U.S. government resources, including the China team at the U.S. Patent and Trademark Office (USPTO), China IP resources made available on the USPTO website, and the USPTO's three IP attachés posted in China (see the "China IPR resources" section on page 33 for links to contact information). The IP attachés can offer on-the-ground assistance and information on protecting and enforcing IP rights; finding local service providers; and addressing problems with PRC counterparts, including advocating for U.S. rights holders under exceptional circumstances.



Trademarks

What is a trademark?

A *trademark* is any sign—including words, phrases, letters, numerals, designs, three-dimensional symbols, and combinations of colors or sounds—that identifies and distinguishes the source of the goods of one party from those of others. A *service mark* is any sign that identifies and distinguishes the source of a service rather than a product. Some examples of each include brand names, slogans, and logos. The term “trademark” is often used in a general sense to refer to both trademarks and service marks.

Unlike the United States, which grants priority to trademark owners based on their use of a trademark, China is a “first-to-file” jurisdiction: a party can obtain ownership of a trademark merely by filing an application to register it and is not generally required to show evidence of use. The PRC Trademark Law states that in the application for registration or use of a trademark, the principle of good faith shall be followed. In addition to trademark and service mark registrations, you may also file to register certification marks and collective marks. *Certification marks* are signs controlled by organizations that have the ability to oversee certain products or services, and they are used by companies or individuals to indicate the original place of manufacture, the raw materials used, the method of manufacture, the quality, or other specific characteristics of the product or service associated with the mark. *Collective marks* are signs registered in the name of groups, associations, or other organizations for use by members to indicate their membership in the organization.

Unlike the United States, China is a “first to file” jurisdiction

A mark is generally eligible for trademark registration in China if it is distinctive, is easily distinguishable, does not conflict with prior lawful rights obtained by a third party, and is not otherwise prohibited by the Trademark Law. Under the PRC Trademark Law, signs that cannot be registered as trademarks include ones that are the same as or similar to the state name, national flag, national emblem, or military flags or military decorations, not only of China but also of other countries and international intergovernmental organizations, unless approved by the relevant country or organization. Other marks that cannot be registered include those that discriminate against any nationality, are detrimental to socialist morals or customs, have so-called “unhealthy influences,” or lack sufficient distinctiveness. For a list of prohibited marks, refer to the current PRC Trademark Law.

The term of protection in China for a trademark is 10 years, commencing from the date of registration. A trademark may be renewed indefinitely, subject to the payment of a renewal fee every 10 years.

In the United States, trade dress is protectable under the trademark law. Although certain elements of trade dress, such as 3-D marks, may be eligible for protection under the PRC Trademark Law, trade dress is protected primarily through the Anti-Unfair Competition Law (see the “Trade Dress” section on page 8).

How to obtain trademarks in China

Because rights are determined according to priority in filing (that is, the first applicant to file generally obtains the rights), be sure to file as early as possible with the Trademark Office of CNIPA, using the following steps:

Step 1: Determination of eligibility

A mark is eligible for trademark registration if it is distinctive, does not conflict with the prior lawful rights obtained by a third party, and is not otherwise prohibited by the Trademark Law. A China trademark agent or lawyer may provide advice as to whether a trademark is eligible for registration.

Step 2: Selection of trademark agent

Under the PRC Trademark Law, foreigners or foreign enterprises must work with a local China trademark agent or legally-formed trademark agency that is qualified to practice before the Trademark Office. However, if a foreign enterprise has a presence in China, it is not required to use such agents and may apply directly to the Trademark Office. Many still choose to use a China trademark agent to assist in the process.

Your U.S. trademark attorney may have a global network of attorneys and agents, including in China, who will be able to assist in the filing of any trademark application, including under the Madrid Protocol (Protocol Relating to the Madrid Agreement Concerning the International Registration of Marks).

Certified China trademark agents typically prepare the application, conduct a pre-application trademark search, and submit the application.

Step 3: Selection of classes

In China, as in the United States, trademarks are administratively categorized into classes of goods or services following the International Classification of Goods and Services for the Purposes of the Registration of Marks under the Nice Agreement. Unlike the United States, China further categorizes goods and services into similarity subclasses in its trademark classification list. Goods or services are deemed similar if they fall in the same subclass.

An agent or lawyer may provide advice regarding classification. A trademark must be registered in connection with at least one particular class of goods. In addition, a trademark agent or lawyer may advise you to register your mark not only in classes that pertain to your particular products or services, but also in other classes and subclasses, both as a hedge against bad-faith actors who may seek to register your mark before you do and in the event you later expand into other goods or services.

Step 4: Performance of preapplication trademark search

A preliminary trademark search is necessary to ensure that there are no prior conflicting registrations. Normally, a registered trademark agent or attorney can do this search using a database on the PRC's official Trademark Office website (<http://sbj.cnipa.gov.cn/>).

Note the following:

- Not all firms conduct these searches automatically when you retain them; you should specify that you want a search of the official Trademark Office website.
- The preliminary searches may be costly and time consuming.
- Other databases that an attorney or agent may search may not contain the official register and may not include pending applications.

Step 5: Submission of application to the Trademark Office

Trademark applications must include:

- a trademark application form,
- a power of attorney form, and
- a certificate of incorporation or business license if the applicant is a company.

All documents must be submitted in the Chinese language. Documents submitted in languages other than Chinese are deemed “not to have been submitted” to the Trademark Office.

As an alternative to filing an application directly with the Trademark Office, consider extending your U.S. application or registration into China through the Madrid Protocol, which can be done through the USPTO.³

Step 6: Application for priority registration under international agreement

China and the United States are members of the Paris Convention for the Protection of Industrial Property (“Paris Convention”). The Paris Convention provides that under certain circumstances, trademark owners from Paris Convention member countries who apply to register their marks in their home countries and subsequently apply to register the same mark in other Paris Convention countries are deemed to have filed the later applications on the same date as their home country filings. That “priority filing date” is available if the subsequent applications are filed within six months from the date of the home filings. An applicant who claims priority in its application before the China Trademark Office must state so in writing at the time when the first application is filed in China.

In addition, within three months, the applicant must also submit a copy of the first application filed in its home country.

Step 7: China Trademark Office review

The Trademark Office will review the trademark application materials to ensure that they are complete and comply with all the application requirements and that the trademark meets the criteria for eligibility for registration.

Step 8: Preliminary approval and publication in the Trademark Gazette, request to amend application, or rejection of application

If the Trademark Office determines that the application packet is complete and that no other similar or identical trademark is currently registered or pending, it will grant preliminary approval and publish the trademark in the *Trademark Gazette*. The public at large will then have three months to challenge the application to register the trademark.

If the Trademark Office decides that the application needs to be amended (for example, if the applied goods are not submitted in standard language contained in the classification chart), it will notify the applicant in writing. The applicant must amend the application within 15 days of receipt of the notification from the Trademark Office. The applicant has only one chance to amend, and if the amendment is rejected again by the Trademark Office, or if it is not filed within the time limits, the application as a whole will be rejected. A rejection based on a failure to sufficiently amend an application can be appealed internally, by filing for administrative reconsideration through the Trademark Office.

If the Trademark Office rejects the application on substantive grounds (for example, if the trademark is found to be similar to an existing registered trademark), it must notify the applicant of the rejection in writing. Within 15 days of receipt of the rejection, the applicant may request administrative review by the Trademark Office.

If the applicant is dissatisfied with the review decision, it may seek judicial review by filing an administrative appeal to the Beijing IP Court within 30 days of receiving written notification of the review decision.

Step 9: Registration

If no third party opposes the mark during the three-month opposition period, the Trademark Office will register the trademark and publish notice of the registration in the *Trademark Gazette*.

Opposition to preliminary approval of registration

If the Trademark Office preliminarily approved someone else's application to register a trademark that you believe infringes your mark, you may file an opposition to the registration of that mark. This must be done within three months of publication of preliminary approval in the *Trademark Gazette*. The Application for Trademark Opposition must be submitted in duplicate and must set out the relevant information.

Thereafter, the parties are entitled to provide additional information within strict time limits (three months). A company's use of an experienced trademark attorney to advise on filing an opposition is important.

Invalidation of registered trademark

You may ask the Trademark Office to invalidate a registration of a trademark that you believe infringes your mark. Such requests must be filed within five years from the day the registration is issued.⁴ The Trademark Office will issue its decision on the invalidation request within 12 months, and either party can appeal the decision to the Beijing IP Court within 30 days of receiving the decision.

What constitutes infringement of your trademark in China

Under the PRC Trademark Law, *once you register your trademark*, a third party can be found to have infringed your mark if he or she does any of the following:

- Uses a trademark that is *identical* to yours in connection with *identical goods* without your authorization;
- Uses a trademark that is *similar* to yours in connection with *identical goods* without your authorization, if that use is likely to cause confusion;
- Uses a trademark that is *identical or similar* to yours without your authorization in connection with *similar goods*, if that use is likely to cause confusion;
- Sells goods that infringe your exclusive right to use the trademark;
- Forges or manufactures representations of your trademark (for example, on tags, labels, or stickers) or sells those representations without your authorization;
- Affixes your trademark on other products and then sells those products, all without your authorization;
- Helps others to infringe your mark, or deliberately creates conditions that facilitate the infringement of your trademark; or
- Carries out other acts that result in harm to your exclusive right to use your registered trademark.

Obtaining domain name registrations in China

You may wish to protect your trademarks and trade names as domain names, both so that you can use your mark in that manner and to prevent others from improperly registering your mark as a domain name. Domain names are granted on a first-to-file basis. Note that registration of a domain name consisting of a trademark with a “.cn” (China) extension is handled by a domain name registrar, not by the Trademark Office.

Developing a domain name strategy involves both business decisions and legal implications. Working with PRC attorneys, either directly or through your U.S. trademark attorney, will help you develop your strategy. As with trademarks, file as early as possible.

Challenging third-party domain name registrations in China

If a third party registers a domain name that you believe infringes your trademark (or is otherwise improper), you can challenge the registration in China in one of two ways:

- Through dispute resolution conducted by an arbitration center, such as the China International Economic and Trade Arbitration Commission (CIETAC) or the Hong Kong International Arbitration Center (HKIAC); or
- By filing a dispute with a People’s Court, claiming infringement or unfair competition.

Arbitration is generally the easier and cheaper of the two options, and CIETAC and HKIAC tend to be relatively sympathetic to trademark owners. If the domain name includes the “.cn” country code top-level domain (TLD), arbitration through CIETAC is available only if requested within three years of the registration of the domain name.

Trade dress: protection for product and service shapes, packaging, and decoration

What is trade dress?

Trade dress is the overall commercial image (look and feel) of a product or service, which indicates or identifies the source of the product or service and distinguishes it from those of others. It may include the design or configuration of a product, the packaging of goods, and/or the décor or environment in which services are provided. Trade dress can consist of elements such as size, shape, color, or texture to the extent that such elements are not functional.

How to obtain trade dress protection in China

The PRC Anti-Unfair Competition Law (AUCL) provides protection against the unauthorized use of names, packaging, or decorations that are identical or similar to those of products enjoying a degree of notoriety. The AUCL can therefore provide legal grounds for opposing unauthorized copying of the distinctive packaging or shapes of popular products.

This protection has been extended to the design elements of a restaurant, employee uniforms, and other distinctive components of a business's overall image. However, enforcement authorities will not protect the look and feel of a product or business environment if the elements for which protection are sought result from the nature of the product itself, are functional, or add material value to the product.

Parties who believe that their distinctive product shapes, packaging, or elements of their business image have been used by third parties without authorization may seek redress through administrative enforcement and/or civil enforcement via the PRC court system.

Administrative enforcement

Under the AUCL, businesses whose trade dress has been infringed may file a complaint with the relevant administrative enforcement authority.

As with cases involving trade secrets (see discussion on page 20), enforcement officials are empowered to conduct broad investigations into cases of alleged infringement, including conducting raids, making copies of relevant documentation, seizing or freezing relevant assets, and interviewing individuals under investigation.

Upon making a determination that infringement has occurred under the AUCL, the administrative enforcement authority may issue a local injunction against further use of the relevant goods, may seize the infringing goods for destruction, and may issue a fine.

The fine is calculated on the basis of the amount of illegal profits earned by the infringer. In cases where profits exceed RMB 50,000 (approximately US\$6,870 in 2023), the fine may be as high as five times the amount of the illegal profits. In cases where illegal profits are less than RMB 50,000, or in cases where no illegal profits are earned, the fine may not exceed RMB 250,000 (approximately US\$24,350 in 2023).

Civil enforcement

Under the AUCL, businesses harmed by infringement of their product shape, product packaging, retail store design, and so on may seek redress in China's court system.

If a court determines that infringement has occurred, it may award compensation equal to the amount of harm suffered. If such harm is difficult to calculate, the court may award compensation equivalent to the illegal gains made by the infringing party. This compensation may include reasonable costs expended to stop the infringement (for example, legal fees).

If the foregoing methods of calculating compensation are ineffective or inapplicable, the court may award statutory damages of up to RMB 5 million (US\$687,000 in 2023).



Tips for protecting your trademarks in China

The following tips may be useful in seeking to protect your trademarks in China:

- Trademarks are territorial, meaning that rights to a trademark in one country do not necessarily confer rights in other countries. Because a U.S. registration does not provide protection in China, you should apply to secure the rights to your brand in China as early as possible.
- China's strict adherence to a first-to-file system has resulted in third parties filing first in bad faith to prevent legitimate brand owners from registering their marks. Because it can be difficult to cancel these registrations, you should monitor your marks in China and address any bad-faith filing early. Monitoring can be accomplished by periodically conducting searches of the PRC public searchable trademark database or by hiring companies that specialize in monitoring trademark filings. Those companies may have enhanced, software-based methods of spotting trademarks that might be missed during ordinary database searches.
- You should file your trademarks early to avoid bad-faith filers and to arm yourself with rights to pursue infringers and counterfeiters.

Other preventive measures include the following:

- File defensive applications covering all classes of goods and services that you may sell in the future or that may cause consumer confusion.
- Consider creating and filing a Chinese-language version of the mark.
- Consider filing in Hong Kong, Macao, and Taiwan, as well as in Singapore and other nearby jurisdictions.
- Maintain ownership of your registrations within your company rather than allowing a local distributor or business partner to arrange for registration and maintenance of your trademark.
- Record your PRC trademark registrations and authorized distributors with the General Administration of Customs of the People's Republic of China through its free online IPR protection platform (<http://english.customs.gov.cn/zscqbh/main.html-page=04.htm>). After you are registered, China Customs can proactively monitor your brand and seize counterfeits that are imported into or exported from China (see the "IP Enforcement" section, page 31).

- Conclude and register trademark licensing contracts.
- Ensure that a legally formed trademark agent or law firm monitors the *Trademark Gazette* for applications for similar marks, so that you can oppose an application or seek to cancel a registration.
- Monitor the market for infringing products.
- Consider filing even if you are only manufacturing products in China for export but do not have present plans to sell products in the China market. A third party may register your trademark and have your products detained at the port of departure.
- There may be avenues other than the trademark laws for protecting your trademark rights. For example, a company logo can be protected by both trademark and copyright. A copyright in the company logo can be used as a “prior right” under the PRC Trademark Law to oppose or cancel bad-faith trademark registrations.
- China provides enhanced protection for marks that are deemed to be “well known.” For example, such marks may be given priority over similar marks that were previously registered in bad faith. However, it is generally difficult for foreign rights holders to have their marks designated as well known.



Patents

What is a patent?

A patent for an invention is the grant of a property right from the government to the inventor to prevent others, for a limited duration of time, from using, making, offering for sale, selling, or importing the invention without the patent owner's consent. China's National Intellectual Property Administration (CNIPA) is the government authority that receives and examines patent applications.

CNIPA grants three types of patents—invention patents, utility model patents, and design patents:

- An *invention patent* is similar to a utility patent in the United States. It protects technical solutions, chemical compounds, and processes that are new, useful, and nonobvious. The term of protection is 20 years from the filing date (or the priority date, if priority is claimed).
- A *utility model patent* protects products with new shapes, structural physical features, or a combination thereof. Methods of production or chemical compounds are not protected by a utility model patent. The term of protection is 10 years from the filing date.
- A *design patent* protects the shape, pattern, and color, or a combination thereof, of a product or a portion of a product, and is similar to a design patent in the United States. The term of protection is 15 years from the filing date (or the priority date, if priority is claimed).

China's Patent Law provides that the following are not eligible for patent protection:

- Scientific discoveries
- Rules and methods for intellectual activities
- Methods for the diagnosis or treatment of diseases
- Animal or plant varieties
- Substances obtained by means of nuclear transformation, or methods of nuclear transformation
- Designs that are used mainly for marking a pattern, a color, or a combination of the two, on prints

How to obtain patents in China

When deciding whether to apply for a patent in China, companies should consider the following:

- Patents are territorial; only a PRC patent has the potential to protect against infringement in China.

- Prior to 2022, design and utility model patent applications were generally reviewed only for compliance with application formalities and were not examined for substance. However, in early 2022, CNIPA confirmed that it had begun conducting limited substantive examinations of design and utility model patent applications. Despite the addition of this new substantive examination, the issuance of design and utility model patents is still generally faster than invention patents.
- Invention patents undergo a rigorous examination process, which may take years.
- When a foreigner, foreign enterprise, or any other foreign organization that has no official residence or business office in China applies for a patent in China, it must do so through a registered PRC patent agent.

Steps to apply for a patent:

Step 1: Obtain a qualified patent attorney

Now that many companies are seeking to market their products globally, seeking patent protection in multiple countries is important. Because disclosure (inadvertent or otherwise) in one country may result in a loss of patentability in others, inventors should obtain legal advice as early in the process as possible. Residents of Patent Cooperation Treaty (PCT) member states (which include the United States, China, and more than 150 other countries) may file an international patent application that can reduce the complexity and cost of overseas filings and allow the applicant greater time to decide in which countries to seek patent protection. Your U.S. patent counsel will be able to help you navigate these complicated matters, including filing through the PCT. In addition, your U.S. patent counsel will likely have a global network of patent attorneys and agents and can help you select appropriate PRC counsel and agents, as needed.

Unlike the United States, China grants utility model patents

Step 2: Determine whether you have a priority claim

China and the United States are members of the Paris Convention for the Protection of Industrial Property. The Paris Convention provides that an applicant who has filed a patent application in his or her home country, may, within one year of that filing, file subsequent patent applications in another country that is a member of the Paris Convention, claiming the filing date of the first application. For invention and utility model patents, the applicant can first file an application in his or her home country and then file a second application in China within 12 months, claiming the priority date of the first application. For design patents, that period is six months. Priority filing dates allow an inventor to avoid the possibilities (1) that a patent in one country could be granted to someone else in a foreign country and (2) that disclosure in one country subsequent to filing an application could render an invention part of the prior art and thus unable to be patented in other countries.

An applicant has three years after filing to request a substantive examination

Step 3: Select a reputable PRC patent agent

Foreign patent applicants who do not maintain business offices in China are required to submit their applications through legally-registered PRC patent agents. Your U.S. patent attorney may be able to refer you to a PRC patent agent. Ideally, the patent agent you select should be familiar with the technology or subject area of the patent.

Step 4: Prepare the required paperwork

PRC patent applications, like most patent applications, are complicated and must be supported by substantial documentation. The applications must be in Chinese and must include a patent specification (an abstract, description, claims, and any relevant drawings). Design patent applications must include drawings or photographs of the design.

If an applicant has filed an international patent application under the PCT that designates China, the applicant must provide a Chinese translation of the application within 30 months of the priority date.

Step 5: Submit the application

Applicants can file their applications with CNIPA in Beijing by hand delivery or by post, or they can file via the CNIPA's representative offices located in provincial intellectual property offices.⁵ Applicants can also file electronically via the government website of CNIPA (<https://cponline.cnipa.gov.cn/>).

Step 6: Preliminary and substantive examination

After it receives the application, CNIPA will conduct a preliminary examination to determine whether the statutory filing requirements have been met. If they have, CNIPA will conduct a substantive examination.

Step 7: Reexamination

If the patent application is rejected, the applicant can seek reexamination of its application by the Re-examination and Invalidation Department of the Patent Office, also known as Patent Reexamination Board, or PRB, of CNIPA within three months of being notified of the rejection. The applicant can likewise appeal determinations of the PRB by instituting legal proceedings at the Beijing IP Court. Those decisions can in turn be appealed to the Intellectual Property Court of the Supreme People's Court.

5. Local intellectual property offices at the provincial and municipal levels are responsible for administrative enforcement but not for examination, and therefore those offices have no role in the prosecution process.



Tips for protecting your patents in China

- China allows patent applicants to apply for both invention and utility model patents for the same invention, so applicants should consider filing an invention patent and a utility model patent simultaneously for the same subject matter. If you are first granted a utility model patent and thereafter an invention patent, you would be required to abandon one or the other, typically. The benefit of applying for both is that you are likely to be granted utility model protection shortly after filing and, thereafter, to enjoy the benefits of the longer 20-year protection of the invention patent.
- Claims relating to business methods are now eligible for patent protection if they include sufficient technical elements in addition to business rules or methods.
- Pure software programs cannot be protected under China's Patent Law. However, software programs combined with a medium or hardware can be protected.
- Consider that the decision to seek a patent may have significant consequences. For example, if a patent is sought but not obtained or is granted and then invalidated, the subject matter may have become public, meaning that trade secret protection may also be unavailable.
- Ensure that your patent application is translated into Chinese when filing in China. Foreign companies sometimes do not obtain accurate translations, and submission of faulty translations can render a patent vulnerable to invalidation. In addition, such patents can be difficult to enforce. Your U.S. attorney can help ensure your use of appropriate professionals to translate patent documents, including the patent's claims and specifications.
- If you wish to obtain your patent protection in multiple countries, consider filing an international patent application under the PCT, naming China as a designated state. You can file a PCT application with the USPTO. You will then have up to 30 months to initiate the national phase procedure with CNIPA.
- Unlike the U.S. procedure, China Customs will record patents (in addition to registered trademarks and copyrights). Therefore, consider whether the recordation of design patents would be helpful in preventing the export from or import into China of infringing products.



Copyrights

What is a copyright?

A *copyright* protects “original works of authorship,” including literary, dramatic, musical, and artistic works. The authority responsible for the administration of copyrights in China is the National Copyright Administration of the People’s Republic of China (NCAC). Registration of a copyright is not a prerequisite to obtaining protection in China, as in the United States and most other jurisdictions, but voluntary registration is available in China and confers important advantages. By completing a simple registration procedure, you will be granted a certificate that can serve as proof of your ownership of the copyright in your work if a dispute should arise later. The advantages of registration and the procedure for filing an application for registration are discussed below.

China’s Copyright Law defines a work as “an original intellectual achievement ... that can be expressed in a certain form”, and enumerates several types of categories of works eligible for copyright protection: (1) written works, (2) oral works, (3) musical, dramatic, and choreographic works, (4) works of fine art and architecture, (5) photographic works, (6) audio-visual works, (7) graphic works, such as engineering drawings and product designs as well as maps and sketches, (8) computer software, and (9) other intellectual achievements that conform to the characteristics of a work.

A work must be original and capable of being reproduced in a tangible form in order to be protected in China, as in the United States. Originality requires (1) independent creation and (2) a minimum level of creativity.

Copyright owners in China are granted both economic and moral rights. *Moral rights* are rights connected to the personality of the author, such as the right of attribution (the right to have the author’s name mentioned in connection with a work). *Economic rights* give authors the authority to exploit their work commercially. China’s Copyright Law enumerates these economic rights, which consist of rights of reproduction, distribution, rental (for audio-visual works and software), exhibition (for works of fine art, photographs, and audiovisual works), dissemination over information networks, public performance, broadcasting, adaptation, translation, compilation, and “other rights.”

Certain works cannot be protected by copyright in China under its Copyright Law. Written works such as those containing purely factual information, as well as laws, regulations, administrative and court decisions, and other works created by government entities to inform the public, as well as calendars, forms, tables, databases, and formulas, are excluded from copyright protection. However, compilations can be protected to the extent that the selection and arrangement of content is original.

Copyright in China, as in the United States, protects only the expression of ideas and not the ideas themselves. Thus, a detailed written description about a company's internet business model could be protected by copyright, but the business model itself, and the ideas behind it, could not be protected.

The term of protection in China for individual authors is the life of the author plus 50 years. For legal entities, the term is 50 years from first publication of the work. The protection period for moral rights is perpetual. Note that the terms of protection for economic rights in China are less than those provided in the United States.

Advantages of copyright registration

As in the United States and most other countries, copyright protection in China arises automatically when an original work is created, even if the work is created outside China, as long as the author is from a member state of the Berne Convention for the Protection of Literary and Artistic Works. The United States and China are both members of the Berne Convention, which now includes 181 contracting parties around the world. Copyright protection arises on the date the original work is created. For example, if an author writes a book in the United States, the book receives automatic copyright protection in China as soon as it is created. Although copyright is an automatic right, registration confers important advantages.

Registration is highly recommended for easier enforcement. A PRC registration certificate can be used as evidence of ownership if an infringement occurs. When a copyright complaint is filed, a common source of delay is the need for authorities to determine the legitimate owner of the copyright, particularly for U.S. and other foreign works. Providing evidence in a format familiar to PRC government officials will expedite their work.

Use of a PRC certificate of registration is procedurally more efficient because U.S. certificates must be translated, notarized, and legalized. Counterfeiters in China often use photos, designs, content, and marketing materials copied from the copyright holder's website. A PRC copyright registration will provide proof of ownership and save time and money in case of a dispute.

Recordation with China Customs of copyright registrations also may help prevent the export of infringing goods or pirated works from China or, conversely, the import of such goods or works into China.

How to file a copyright registration

Authors can voluntarily register their copyrights with the provincial-level copyright administration or the Beijing-based Copyright Protection Center of China (CPCC). The NCAC has delegated responsibilities for registration to the CPCC. For software, the CPCC is the only entity authorized by the NCAC to register copyrights. An applicant may create a user account at www.ccopyright.com.cn and complete the registration process online (though submission of hard copy samples may be required if the work under registration exceeds a certain size limit).

Copyright registration is not required, but is highly recommended for easier enforcement

Applications for copyright registration are typically processed within several months after the CPCC accepts the application, provided that all required documents are included. Otherwise, the registration process will take longer because of the need to submit supplementary documents. Copyright registration for software at the CPCC is free, but there is a fee for other works, and the fees at provincial-level registration authorities vary by location.

Note that for software, parts of source code may be redacted in the copyright registration to protect trade secrets.



Tips for protecting your copyrights

- Record your copyright agreements, such as software licenses, with the CPCC, which will provide a public record of your rights. In some instances, this record may be required to collect royalties.
- Copyright holders may enforce their copyrights through administrative, civil, criminal, and customs avenues. A number of authorities play a role in administrative enforcement, including the NCAC and local copyright administrative departments, the Ministry of Culture and Tourism, and the National Office Against Pornographic and Illegal Publications. Copyright holders should consult local counsel to determine which authority to approach if planning to pursue administrative enforcement. Generally, administrative enforcement authorities cannot award damages but may order a halt to infringement and issue fines. A copyright owner may request a court in a civil suit to grant an injunction to stop copyright infringement, to preserve evidence of infringement, and to amend damages. Where actual damages cannot be proved, the court may order the infringer to pay statutory damages. Amendments to the copyright law effective June 1, 2021 increased the maximum amount of statutory damages for infringement ten-fold, from RMB 500,000 (approximately US\$68,670 in 2023) to RMB 5 million (approximately US\$687,000 in 2023), and established a minimum amount of RMB 500 (approximately US\$68.70 in 2023).
- Unlike in the United States, copyright holders may directly pursue criminal enforcement by submitting a complaint and supporting evidence to the People's Court or Public Security Bureau (police) if the scale of the infringement is large enough to constitute a crime. A "criminal act" includes acts for the purpose of making a profit, as described in Article 217 of the Criminal Law, and includes the following scenarios: (1) if the amount of illegal proceeds (profits) are not less than RMB 30,000 (approximately US\$ 4,122 in 2023), (2) if more than 500 copies of third-party works have been disseminated, (3) if third parties' works have been disseminated with an actual click number of 50,000 or more, and (4) in other circumstances.⁶ The advice of experienced counsel should be sought if criminal copyright infringement is suspected.

6. Criminal acts of copyright infringement are described in Article 217 of the Criminal Law and have been clarified in a series of judicial interpretations issued by the Supreme People's Court and Supreme People's Procuratorate. These measures set out important elements for internet and related criminal cases.

- Under PRC law, a copyright holder may also request that an internet service provider disable links or internet access to allegedly infringing works. The 2006 Regulations on the Protection of the Right of Communication through Information Network are similar to the 1998 Digital Millennium Copyright Act in the United States, requiring internet service providers to remove infringing content from their networks when notified by a copyright owner.
- In practice, all applications, complaints, and requests submitted to PRC authorities should be in Chinese. In addition, all relevant documents and evidence should include a Chinese translation.
- Copyright can form an important part of an IP protection strategy, both as the primary protection for content and as a supplementary tool to enforce alongside other kinds of IP. For example, a company logo can be protected by both trademark and copyright law. A copyright registration of the company logo can be used as a “prior right” under China’s Trademark Law to oppose or cancel bad-faith trademark registrations and as a basis for taking down infringing stores on e-commerce platforms.
- The work-made-for-hire doctrine in China is different from that in the United States. In China, the copyright of certain works created by an employee will belong to the employee, but the employer has priority for two years to exploit the work within the scope of its professional activities, and the employee may only license the work with the employer’s consent during that period. If you employ personnel in China note that, unlike in the United States where employment is often at will, China’s employment system is largely based on contracts. However, China’s Copyright Law contains default provisions governing the allocation of rights between employers and employees and between commissioning and commissioned parties in the absence of a contract. This issue, along with many others, should be explored with attorneys skilled in employment, IP, and contract law in China.



Trade secrets and unfair competition

China's Anti-Unfair Competition Law (AUCL), amended in 2019, addresses a wide range of unlawful business conduct, including infringement of product shape and packaging, infringement of enterprise and domain names, false and misleading advertising, bribery, and the misappropriation of trade secrets, among other prohibited business activities.

The 2019 amendments to the AUCL aimed to:

- Enhance the protection of trade secrets, including by broadening the definition of trade secret and adding causes of action relating to trade secret misappropriation;
- Broaden the scope of those liable for trade secret misappropriation;
- Provide for a possible shift in the burden of proof on certain issues;
- Increase the upper limit of the statutory damages and the administrative penalty for trade secret misappropriation; and
- Add punitive damages.

As with China's core IP laws, enforcement against trade secret misappropriation and several of the unlawful business activities covered by the AUCL may be carried out through China's three enforcement channels: administrative enforcement, civil enforcement, and criminal enforcement. The local offices of the State Administration for Market Regulation (SAMR) are entrusted with carrying out the administrative enforcement of the AUCL.

U.S. companies are deeply concerned about the lack of adequate protection for trade secrets in China as a general matter, as well as during judicial, administrative, and licensing proceedings.

What is a trade secret?

A *trade secret* in China is defined as technical, operational, and commercial information that (1) is unknown to the public, (2) has commercial value, and (3) is subject to confidentiality measures taken by its owner.

This definition is arguably narrower than that found in U.S. law under the federal Defend Trade Secrets Act of 2016, which covers "all forms and types of financial, business, scientific, technical, economic, or engineering information," as long as the owner has taken "reasonable measures" to keep the information secret and this information "derives independent economic value, actual or potential, from not being generally known to" someone who would benefit from its disclosure or use.

In practice, however, China's definition of a *trade secret* covers a wide range of commercially valuable confidential information, including formulas, business plans, and manufacturing techniques. No registration with PRC authorities is required for protection of a company's trade secrets.

Under the 2019 amendments to the AUCL, *misappropriation of a trade secret* is defined as follows:

- Acquiring a trade secret from the right holder by theft, bribery, fraud, coercion, electronic intrusion, or any other illicit means;
- Disclosing, using, or allowing another person to use a trade secret acquired from the right holder by any means as specified in the preceding subparagraph;
- Disclosing, using, or allowing another person to use a trade secret in one's possession, in violation of one's confidentiality obligation or the requirements of the right holder for keeping the trade secret confidential; or
- Abetting a person, or tempting, or aiding a person into or in acquiring, disclosing, using, or allowing another person to use the trade secret of the right holder in violation of his or her non-disclosure obligation or the requirements of the right holder for keeping the trade secret confidential.

Some of these terms are further defined in the *Interpretation of the Supreme People's Court on Several Issues Concerning the Application of Law in the Trial of Civil Cases of Disputes over Infringement of Trade Secrets* (Sept. 2020).

How to obtain trade secret protection in China

Administrative enforcement

Under the AUCL, businesses whose trade secrets have been stolen may file a complaint with the relevant administrative enforcement authority.

These officials are empowered to conduct broad investigations into cases of alleged trade secret misappropriation, including by (1) unannounced inspections of the business location of the entity or person allegedly responsible for the misappropriation (often called “raids”), (2) reviewing and making copies of relevant documentation, including sales records, accounting books, and so on, (3) seizing or freezing relevant assets, and (4) interviewing individuals under investigation.

Upon making a determination that misappropriation has occurred, the administrative enforcement authority may issue an injunction against further use or disclosure of the relevant trade secret and may issue a fine of up to RMB 1 million (approximately US\$138,700 in 2023). In particularly egregious cases, and where certain factors are met, the fine may be increased to RMB 5 million (approximately US\$687,000 in 2023).

Despite these authorities, the USPTO is not aware that foreign rights holders regularly pursue trade secret misappropriation enforcement via administrative means. Reasons for this may include that, in general, administrative enforcement officials are unlikely to have the requisite level of expertise to address complex trade secret disputes. And as is the case with administrative enforcement in other contexts, enforcement bureaus can levy fines but cannot award compensation to the victim of the misappropriation. To date, administrative enforcement authorities have been most effective in handling straightforward trademark and design or utility model patent infringement cases.

Civil enforcement

Under the AUCL, businesses harmed by trade secret misappropriation may seek redress in China's court system.

If a court determines that misappropriation has occurred, it may award compensation to the trade secret holder equal to the amount of harm suffered. If such harm is difficult to calculate, the court may award compensation equivalent to the illegal gains made by the misappropriating party. This compensation may include reasonable costs expended to stop the infringement.

If the court determines that a trade secret was misappropriated in bad faith, under certain circumstances calculated damages may be multiplied by a factor of up to five.

If the foregoing methods of calculating compensation are ineffective or inapplicable, the court may award statutory damages of up to RMB 5 million (approximately US\$693,550 in 2023).

Businesses should consider the following issues when bringing trade secret cases in PRC courts:

- China does not have a discovery process, and obtaining evidence from the accused remains very difficult.
- All evidence and documentation, including power of attorney forms, will need to be notarized and legalized before submission. This procedure is time consuming and potentially costly.
- PRC IP litigation can move very quickly; first instance cases generally take between 8 and 12 months.
- There is a risk that a court hearing will lead to further disclosure of trade secrets. One option is to ask the court in writing to protect trade secrets during proceedings.⁷ Rights holders should work with local counsel to choose and monitor the court carefully.

Criminal enforcement

Under China's Criminal Law, misappropriation of a trade secret may be deemed a crime "if the circumstances are serious." Under such circumstances, the court may impose a prison sentence of up to three years in addition to a fine.

In cases where the circumstances are especially serious, the court may impose a prison sentence of between three to 10 years in addition to a fine.

PRC police officials may require a trade secret owner to provide the full set of incriminating evidence before they will accept a case. Thus, businesses generally must conduct substantial investigations to gather relevant evidence in advance of seeking police assistance.



Tips for protecting your trade secrets in China

Businesses should take care to establish and maintain robust confidentiality measures to protect trade secrets against unauthorized disclosure. It is typically easier to prevent trade secret theft than to cure it. And even in the event an enforcement action, it will be necessary to satisfy the presiding judge or administrative enforcement officials that adequate protective measures were adopted.

Trade secrets are best protected through good business practices. These start with limiting personnel having access to proprietary information, and ensuring that all that do have signed employment or other confidentiality agreements that are clear as to the scope of the covered trade secret information.

Good practices also include strong technical measures (for example, multifactor authentication, mobile device management, and data-loss prevention software) to limit and monitor access to trade secret information, as well as strong physical measures (such as locked cabinets and server rooms).

In addition to insider threats, companies must be vigilant to protect against outside threat actors. Observers report that outside actors increasingly target early-stage research for theft, making it even more important for companies to establish clear procedures without delay. Useful steps include the following:

- Identify and categorize your trade secrets to understand which are most valuable, and then develop a program that prioritizes resources for protecting them. If a trade secret is vital to your company, significant resources and care should be devoted to its protection.
- Focus on human resources by finding and developing trust in the workforce to prevent breaches.
- Run background checks on key employees and potential business partners and include nondisclosure and nonuse obligations in contracts.
- Share proprietary information with employees only on a need-to-know basis.

Understand which trade secrets are the most valuable and develop a program for protecting them

- Establish written policies for trade secret management, and educate employees about those policies:
 - Track data flows and file transfers, and closely monitor the entry and exit of storage devices, laptops, mobile devices, and so on.
- Carefully select and closely monitor PRC manufacturers and business partners:
 - Conduct comprehensive due diligence before choosing a partner.
 - Select partners that have brand reputations of their own and experience protecting their own IP.
 - Manage supplier, vendor, and distributor relationships through multiple personnel to prevent local staff members from cultivating a comprehensive personal network.
 - Secure your IP in China before exploring possible business relationships with others.
- Control the production process:
 - Compartmentalize the production process and design products and packaging (and the equipment that produces them) so that they are difficult to copy.
 - Consider keeping vital designs or latest-generation technologies in the United States.
 - Classify and mark information according to IP sensitivity, laying out which employees have what level of access to the information.
 - Consider incorporating into the production process overt and covert technologies and techniques that are difficult to copy, such as chemicals, films and foils, codes, holograms, inks, labels, papers, and odors.
 - Consider including digital rights management and robust licensing terms containing anti-reverse engineering provisions in object codes given to customers (note, however, that these provisions have been deemed unenforceable by some courts in China).
- Use nondisclosure agreements (NDAs). PRC courts are more experienced in handling contract disputes. Breach of contract can be a more effective cause of action than misappropriation of a trade secret.
 - NDAs should be required prior to entering negotiations with potential business partners.
 - NDAs should include secrecy and nonuse obligations, audit rights, and provisions for post-relationship control.
 - NDAs with PRC employees should be separate from labor contracts to avoid mandatory labor arbitration.
 - NDAs should be governed by PRC law and written in the Chinese language.



IP enforcement

As seen in the discussions about trademarks, trade dress, patents, copyrights, and trade secrets, China enforces its IP laws judicially and administratively. Administrative enforcement is conducted by IP enforcement offices and by Customs authorities. Judicial enforcement is conducted through China's court system on the basis of either civil or criminal complaints. In this section, we look more closely at China's enforcement system.

Administrative enforcement

An IP owner in China may enforce its rights through administrative proceedings by requesting that the local administrative authority begin an investigation and stop the infringing conduct. When infringement is confirmed, the administrative authority can confiscate infringing goods, seize and destroy equipment used for producing infringing goods, and levy fines on infringers. However, the administrative authority cannot award compensation to the IP owners. Administrative decisions can be appealed internally for reconsideration or to the courts for judicial review.

The State Administration for Market Regulation (SAMR), which was established in 2018 as part of a restructuring of the IP agencies, is China's preeminent IP protection and enforcement agency. It manages administrative enforcement as to patent, trademark, trade secret, geographical indication, and unfair competition matters. It is also responsible for market-access, competition, and antitrust matters, but not copyrights. In practice, administrative enforcement is carried out primarily at the local level by a variety of municipal or district level authorities.

The National Copyright Administration of the People's Republic of China (NCAC) holds administrative enforcement authority for copyrights and is under the jurisdiction of the Propaganda Department of the Communist Party of China. The Ministry of Culture and Tourism and the National Office Against Pornographic and Illegal Publications also have some limited jurisdiction for the administrative enforcement of copyrights.

Strengths and challenges of administrative enforcement

There may be advantages to pursuing administrative remedies, including the following:

- Easy accessibility
- Low cost
- Prompt injunctive relief
- Agencies with relevant expertise in some subject matter areas

However, the administrative enforcement regime also has shortcomings, including the following:

- No compensatory or punitive damages
- Low, non-deterrent fines
- Limited transparency and control
- Limited deterrence
- Possible local protectionism
- Limited geographic jurisdiction (that is, injunctions are largely limited to the jurisdiction of the local-level authorities actually carrying out the enforcement)
- Limited relevant expertise in more complex matters

Rights holders should discuss the benefits and drawbacks of administrative enforcement with qualified local counsel to determine an appropriate enforcement strategy and to obtain advice regarding the procedures for filing complaints with administrative authorities.

Civil enforcement

Courts

The rules governing which courts have jurisdiction to hear intellectual property disputes and appeals have undergone amendment recently and are sufficiently complex that rights holders should consult competent legal counsel before making any assumptions. The following general outline is subject to conditions and exceptions.

Jurisdiction to hear first instance (“trial level” in U.S. legal parlance) intellectual property–related civil actions may fall to:

- the courts of the local province, autonomous region, or directly administered municipality;
- intermediate People’s Courts designated by the Supreme People’s Court; or
- specialized IP courts.

The specialized IP courts generally offer the advantage of greater expertise and insulation from local influences.

Specialized IP courts and IP tribunals

In 2014, China established specialized IP courts in Beijing, Guangzhou, and Shanghai. The PRC government announced the establishment of a fourth IP court in the Hainan Free Trade Port on December 31, 2020. These courts sit at the same level as the Intermediate People's Courts and can hear both civil cases as well as certain appeals. However, criminal cases still remain within the jurisdiction of the general courts. A 2014 measure describes the jurisdiction of the specialized IP courts as follows, in part:

1. An intellectual property court, as the court of first instance, shall have jurisdiction over the following cases within its municipal jurisdiction:
 - a. Civil and administrative cases involving patents, new varieties of plants, layout designs of integrated circuits, technical secrets, and computer software;
 - b. With the exception of cases exclusively assigned to the Beijing IP Court (as discussed below), challenges to decisions made by organs of the State Council or by county-level or above-county-level local governments in administrative matters involving copyrights, trademarks, and unfair competition; and
 - c. Civil cases involving recognition of well-known trademarks.
2. The Guangzhou IP Court has cross-regional jurisdiction over civil and administrative cases involving patents, new varieties of plants, layout designs of integrated circuits, technical secrets, and computer software and over civil cases involving recognition of well-known trademarks within the territory of Guangdong Province.
3. The Beijing IP Court has exclusive jurisdiction in the first instance concerning appeals from the following:
 - a. Decisions by organs of the State Council regarding the grant or validity of IP rights, including patents, trademarks, new varieties of plants, and layout designs of integrated circuits;
 - b. Decisions by organs of the State Council regarding issuance of compulsory licenses, compulsory license fees, or rewards involving patents, new varieties of plants, and layout designs of integrated circuits; and
 - c. Other administrative acts by organs of the State Council regarding granting or validity of IP rights.
4. The IP courts have jurisdiction to review first-instance judgments or decisions made by basic-level courts regarding copyrights, trademarks, technical contracts, and unfair competition in their territorial jurisdiction.
5. The High People's Courts or the SPC IP Court (see following section) have jurisdiction over appeals against judgments or decisions made by the IP courts and intermediate-level courts within their territorial and subject matter jurisdiction.
6. A case that includes matters within items 1(a) or 1(c) above and matters within the jurisdiction of other courts shall be tried by the IP courts.

Beginning in 2017, China established new, cross-regional IP tribunals in 10 provinces and two municipalities throughout the country. (Note that the tribunals rank below the specialized IP courts). As of the mid-2023, official sources indicate that there were a total of four IP courts and 27 cross-regional IP tribunals. These IP tribunals have first-instance jurisdiction over significant IP matters, similar to the authority of the IP courts. Rights holders should check with qualified local counsel to determine whether a potential dispute may be heard by a cross-regional IP tribunal.

National Appellate Intellectual Property Court

On January 1, 2019, China opened an Intellectual Property Court (the SPC IP Court) within the Supreme People's Court in Beijing. The SPC IP Court has nationwide jurisdiction over appeals of patent and other complex technical IP cases. This jurisdiction was previously held by multiple provincial and municipal high courts.

For civil cases, the SPC IP Court has jurisdiction over appeals of first-instance court decisions regarding invention or utility model patents, new varieties of plants, integrated circuit layout designs, technical secrets, computer software, and antimonopoly cases. For administrative law cases (that is, judicial review of decisions of administrative agencies), the same jurisdiction applies except that the court's jurisdiction over administrative patent cases includes design patents in addition to invention and utility model patents. The SPC IP Court, however, does not have appellate jurisdiction over trademarks, non-technical trade secrets, non-software copyright cases, or IP-related criminal cases, unless these cases also include antimonopoly claims.

These cases will continue to be heard by provincial and municipal appeals courts. Decisions by the SPC IP Court are subject to the Supreme People's Court's Trial Supervision Procedure, which permits the Supreme People's Court to reexamine or retry cases even if the appeal period has expired.

The purpose of the SPC IP Court as stated by the Supreme People's Court is to protect innovation, create a sound business environment, and ensure uniformity of legal decisions. As with China's other specialized IP courts and tribunals, the new Appellate IP Court is a designated pilot that is required to report to the National People's Congress on implementation three years from the date of the court's formation.⁸

Strengths and challenges of civil enforcement

The benefits of pursuing civil enforcement actions include:

- Compensatory damages available to rights holders
- Specialized judiciary trained in intellectual property rights
- Availability of some injunctive remedies
- Right to appeal to higher courts
- Possible timeliness

The shortcomings of pursuing civil enforcement actions include:

- Expensive litigation costs
- Low damage awards generally
- Lack of judicial independence in many jurisdictions
- Uneven quality of court system outside commercial centers
- Difficulties in enforcing judgments, including collecting awarded damages

Criminal enforcement

An IP owner in China also may enforce its rights through criminal recourse.

Definition of a crime

China's Criminal Law includes the following within the definition of crimes:

- Counterfeiting
- Sale of goods bearing a counterfeited trademark
- Production or sale of a third party's registered trademark
- Patent counterfeiting (that is, claim of patent ownership of a third-party patent)
- Infringement of copyrights as follows with the purpose of making a profit:
 - Reproducing and distributing written works, musical works, motion pictures, television programs or other visual works, computer software, or other works without permission of the copyright owner
 - Publishing a book when the exclusive right of publication is enjoyed by another person
 - Reproducing and distributing an audio or video recording produced by another person without permission of the producer
 - Producing or selling a work of fine art with a forged signature of another painter
- Infringing on business secrets

Note that to be considered crimes, the foregoing actions must meet certain thresholds as defined in related judicial interpretations and guidelines (for example, illegal profits must exceed RMB 30,000, approximately US\$4,122 in 2023). Rights holders should seek advice from competent local counsel to determine whether the infringing actions they encounter would fall under China's Criminal Law.

Ministry of Public Security and the Supreme People's Procuratorate

China's laws and regulations provide that IP administrative enforcement authorities and China Customs may transfer egregious IP infringement cases to the police (the Ministry of Public Security, or national police service, and the Public Security Bureaus) and prosecutors (the Supreme People's Procuratorate, or national criminal prosecution service) for criminal investigation. Under PRC law, individuals also have the right to prosecute criminal cases (*zì sù*), although this right has been exercised only rarely.

Supreme People's Procuratorate

The Supreme People's Procuratorate is China's highest prosecutorial body and leads the national criminal prosecution service.

Strengths and challenges of criminal enforcement

Criminal enforcement in China has several benefits relative to other mechanisms:

- Possibility of higher-deterrent penalty, including higher fines and jail time
- Chance of lower cost than civil litigation
- Possibility for injured party to initiate prosecution

The shortcomings of the criminal enforcement regime include the following:

- High evidentiary standards
- Unclear criteria for referral as a criminal matter from an initial administrative case
- Unclear and shifting valuation thresholds for referral as a criminal matter
- Lack of resources and expertise
- Frequent necessity to conduct investigations and prepare a case file before police will accept a case

Customs

General Administration of Customs of China

Regulations of the General Administration of Customs of the People's Republic of China (GACC) ban both the import and the export of goods that infringe IP rights. China Customs can seize shipments on the basis of a specific complaint filed by a rights holder. The GACC also can act ex officio if a right holder's patents, trademarks, or copyrights are recorded with the agency. A GACC certificate of record—documentation that the rights holders' intellectual property registration has been registered with the Customs Service—is valid for 10 years and is renewable for an additional 10 years, as long as the IP right is maintained and remains valid. If an investigation by GACC uncovers evidence of infringement, GACC has the authority to confiscate the goods, destroy or remove the infringing goods, and impose fines.

The benefits of Customs enforcement include the following:

- The procedure is inexpensive.
- Suspect goods can be inspected for either import or export.
- Goods are halted in transit.
- Harm caused by export of counterfeit goods is terminated.
- Unlike in the United States, a rights holder can record patents (including invention, utility, and design) in addition to registered copyrights and trademarks.

Challenges to Customs enforcement are as follows:

- Only a limited amount of goods being exported can be inspected.
- Customs officials require training for effective enforcement.
- Bond and storage charges may rapidly escalate and become expensive.
- There is a short timeline to act upon detainment of goods by Customs.
- The process does not always address root causes or origins of the problem.

Notice-and-takedown procedures on e-commerce platforms

Notice-and-takedown procedures vary widely from one e-commerce platform to another. IP rights holders should carefully review the policies of each e-commerce platform to obtain specific information on notice-and-takedown procedures. E-commerce platforms generally require PRC certificates of registration for IP to take down online merchants selling allegedly infringing products in China.

According to the E-Commerce Law of the People's Republic of China (PRC), e-commerce platforms shall take timely and necessary measures after receipt of the notifications of IP infringement and forward the notice to the on-platform merchant. If the on-platform merchant provides a declaration of non-infringement with prima facie evidence, the e-commerce platform shall forward the counter-notifications to the IP owner.

Under the E-Commerce Law, failure to bring a lawsuit or administrative complaint against the on-platform merchant within 15 days may result in the lifting of any takedown measures implemented by the platform. Rights holders should familiarize themselves with the latest e-commerce regulations and procedures regarding notice-and-takedowns in China before enforcing their rights.



Tips for enforcing IP rights in China

The following are some considerations and challenges for enforcing IP rights:

- Consider the challenges to enforcement in China:
 - Administrative sanctions that are frequently too low to have a deterrent effect
 - Insufficient damages in civil litigation
 - Limited availability of preliminary injunctions and evidentiary preservation orders
 - No discovery system and difficulty collecting evidence, especially in trade secret and online infringement cases
 - Seized counterfeit products and production machinery that are sometimes auctioned back into the commercial stream
- Keep good records. IP enforcement in China generally requires original documentary evidence (for example, certificates of registration to establish rights).
- Hire IP counsel in China who not only have registration experience, but also have familiarity with enforcement, including administrative, civil, and criminal remedies, as well as experience with China Customs and e-commerce notice-and-takedown procedures.



China IPR resources

U.S. government resources

USPTO China IP attachés

The U.S. Patent and Trademark Office (USPTO) has three IP attachés in China: one in the U.S. Embassy in Beijing, one in the U.S. Consulate General in Shanghai, and one in the U.S. Consulate General in Guangzhou. The IP attachés cannot intervene with PRC legal or administrative authorities, but they can do the following:

- Advise and assist U.S. companies doing business in China.
- Provide information and training to rights holders.
- Suggest strategies for protecting and enforcing IP rights.
- Find local help.
- Address unique or abnormal issues through PRC counterparts in exceptional cases.
- Advocate for improvements to the IP system.
- Initiate bilateral dialogues.
- Provide cooperative programs and training.
- Conduct diplomacy.

Website: www.uspto.gov/ipattache

U.S. Patent and Trademark Office

Website: www.uspto.gov

The USPTO's China IP webpage provides links to documents on China IP policy, U.S. and PRC government resources, and links to USPTO events, programs, and publications.

Website: www.uspto.gov/ip-policy/ip-china

United States International Trade Commission

Website: www.usitc.gov/

STOP: Strategy for Targeting Organized Piracy

The website <https://www.STOPfakes.gov> was launched to serve as a one-stop shop for U.S. government tools and resources on IP rights. Through the STOP initiative, the U.S. government educates and assists businesses, particularly small and medium-sized enterprises, as well as consumers, foreign government officials, and the public and empowers U.S. rights holders to protect their IP rights and combat counterfeiting.

U.S. Customs and Border Protection

Website: www.cbp.gov/

U.S. Immigration and Customs Enforcement / Homeland Security Investigations

Website: www.ice.gov/

Office of the United States Trade Representative

Website: <https://ustr.gov/>

U.S. Intellectual Property Enforcement Coordinator

Website: www.whitehouse.gov/ipeec/

Computer Crime and Intellectual Property Section (CCIPS), Criminal Division, United States Department of Justice

Website: www.justice.gov/criminal-ccips

Selected industry association resources

U.S. Chamber of Commerce

The U.S. Chamber of Commerce is the world's largest business organization, representing the interests of more than 3 million businesses of all sizes, sectors, and regions. The Chamber's China team helps bolster the U.S.–China economic and commercial relationship in a number of key areas and industries, including IP rights, capital markets, and environmental reform.

Website: www.uschamber.com/china

American Chamber of Commerce in the People's Republic of China

The American Chamber of Commerce in the People's Republic of China (AmCham China) is a nonprofit, nongovernmental organization whose membership comprises more than 3,300 individuals from 900 companies operating across China. AmCham China's nationwide mission is to help U.S. companies succeed in China through advocacy, information, networking, and business support services. With offices in Beijing, Dalian, Shenyang, Tianjin, and Wuhan, AmCham China has more than 50 working groups and holds more than 250 events each year.

Website: www.amchamchina.org

American Chamber of Commerce in Shanghai

The American Chamber of Commerce in Shanghai (AmCham Shanghai), known as the “Voice of American Business” in China, was founded in 1915. AmCham Shanghai was the third U.S. chamber of commerce established outside the United States, and it now has more than 3,000 members from 1,500 companies. As a nonprofit, nonpartisan business organization, AmCham Shanghai is committed to the principles of free trade, open markets, private enterprise, and the unrestricted flow of information.

Website: www.amcham-shanghai.org/en/

U.S.–China Business Council

The U.S.–China Business Council (USCBC) is a private, nonpartisan, nonprofit organization of approximately 200 American companies that do business with China. Founded in 1973, USCBC has provided information, advisory, advocacy, and program services to its members for more than four decades. Through its offices in Washington, D.C.; Beijing; and Shanghai, USCBC serves its members’ interests in the United States and China.

Website: www.uschina.org/

Quality Brands Protection Committee

The Quality Brands Protection Committee (QBPC) is a China-based organization located in Beijing and has company members from many countries, including the United States. It works with authorities to improve the effectiveness and transparency of IP policy and legislation, as well as IP enforcement, in China.

Website: www.qbpc.org.cn/

Additional resources

Databases

- CIELA (www.cielacn.com/)
Litigation analysis and trends for PRC IP judicial cases, by Rouse International
- CNIPR Database (<http://search.cnipr.com/>)
PRCs patents and applications, by IP Publishing House
(Chinese version: <http://search.cnipr.com/>)
- Darts-IP (<https://clarivate.com/darts-ip/>)
Global IP cases with statistical tools to generate graphical outputs

- IPHouse (<http://en.iphouse.cn/>)
IP cases in China (Chinese version: www.iphouse.cn)
- Peking University Law (www.pku.edu.cn/)
Legal information database established by Peking University Law School
- GBI (www.gbihealth.com)
Market intelligence information for the pharmaceutical industry
- China Judgments Online (<http://wenshu.court.gov.cn/>)
Supreme People's Court of China (Chinese)
- CNKI (<https://oversea.cnki.net/index/>)
PRC academic journals
- Westlaw China (www.westlawchina.com/)

Websites

- Judicial Protection for Intellectual Property (www.chinaiprlaw.cn/)
- IP Dragon (www.ipdragon.org/)
Collecting, commenting, and sharing information about IP in China
- Intellectual Property Protection in China (<http://chinaipr.mofcom.gov.cn/>)
Ministry of Commerce of China
- PRC Intellectual Property Appellate Court
(<https://enipc.court.gov.cn/en-us/index.html/>)
Website of the Supreme People's Court of China
- China IPR Blog (<http://chinaipr.com>)
Blog of China IP issues by Mark Cohen
- China Law Blog (www.chinalawblog.com)
Blog of China legal issues by Harris Bricken, LLP
- China IP Magazine (www.chinaipmagazine.com/en/)
- China National Intellectual Property Administration (CNIPA)
(<http://english.cnipa.gov.cn/>)
- National Copyright Administration of the People's Republic of China (NCAC)
(<http://en.ncac.gov.cn/>)

