

PATENT ENFORCEMENT IN CHINA

Summary of Industry Views

Topic	Industry Observation	Industry Recommendation
1. Utility Model Patents	1. Chinese companies obtain utility model (UM) patents that merely copy existing technology in the public domain, then assert the UM patents against foreign companies or use these patents to defend themselves in suits against the true inventor. ^[1,6]	1. China's State Intellectual Property Office (SIPO) should enhance patent quality and step up the fight against low quality patents. ^[2,3] 2. SIPO should create an opposition proceeding specifically for UM patents. ^[3] 3. SIPO and/or Chinese courts should penalize applicants who submit UM filings in bad faith (i.e., knowingly copying another's invention). ^[3] 4. China should cancel the subsidy policy that incentivizes excessive UM filings in the first place. ^[3]
	2. U.S. and other foreign inventors almost completely ignore UM patents, in part because they are less familiar with them than invention patents. ^[1]	5. U.S. Government (USG) should increase training/outreach to U.S. companies to increase their awareness of UM patents as an option in their patent acquisition strategy. ^[4]
	3. Although it is possible to simultaneously file both types of applications in China and thus obtain UM protection while the invention application is being examined, this strategy is apparently not available if the application enters China via the Patent Cooperation Treaty (PCT), disadvantaging foreign companies that rely on PCT. ^[3]	6. SIPO should allow applicants to apply for both a UM and invention patent under the PCT, with the understanding that the UM patent will be abandoned once SIPO grants the invention patent. ^[3]

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2. Judicial Impartiality	1. Some Chinese judges display local protectionism in favor of local defendants (including foreign companies with a local manufacturing presence), which is due, in part, to a lack of judicial independence from political interference. ^[1,5,8]	1. China should reform the Judges Law of 1995 to modernize and strengthen the authority and independence of the judiciary. ^[6] 2. China should legislate and enforce stricter penalties on any judge engaging in (1) ex parte communication regarding the merits of the case without knowledge of all parties or (2) any discussions regarding the merits of the case with judges outside the judicial panel handling the case. ^[4, 6] 3. China should impose and/or enforce serious penalties for any party offering bribes to judges and for the judge receiving a bribe. ^[6] 4. China should increase enforcement by Procuratorate or internal affairs department of ethical violations. ^[4] 5. USG should promote capacity building for judges on international norms of judicial conduct. ^[4,5,6]
	2. Some Chinese judges engage in <i>ex parte</i> communication with one side about the case, or confer about the case with the appellate court prior to issuing a ruling in the case. ^[6]	6. China should legislate and enforce stricter penalties on any judge engaging in (1) ex parte communication regarding the merits of the case without knowledge of all parties or (2) any discussions regarding the merits of the case with judges outside the judicial panel handling the case. ^[4,6] 7. China should impose and/or enforce serious penalties for any party offering bribes to judges and for the judge receiving a bribe. ^[6] 8. China should increase enforcement by Procuratorate or internal affairs department of ethical violations. ^[4] 9. USG should promote capacity building for judges on international norms of judicial conduct. ^[4,5,6]
	3. Some Chinese judges merely copy and paste a party's arguments into the final decision. ^[7]	10. China should legislate and enforce stricter penalties on any judge engaging in ex parte communication regarding the merits of the case without knowledge of all parties. ^[4,6] 11. USG should train judges on international norms of judicial conduct. ^[4,5,6]

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3. Case Acceptance	1. When a complaint is filed, Chinese courts first decide whether to “accept” the case, applying unclear and inconsistent standards. ^[4,7,8,9]	1. China should publish a binding judicial interpretation clearly explaining what information/evidence a plaintiff must submit in order for a patent infringement case to be accepted. ^[8,9]
	2. Decisions refusing to accept a case are not appealable. ^[4,8,9]	1. China should permit appeals of decisions refusing to accept a case. ^[4,8,9]
	3. Judges have notified parties of the case acceptance decision over the phone, not in writing. ^[7,8,9]	1. China’s courts should publish, in writing, all decisions accepting or denying the case, with articulated reasoning if a case is not being accepted. ^[7,8,9]
4. Publishing Decisions	1. Courts selectively publish their decisions because they do not want to be bound to them in future cases. ^[7,8,9]	1. China’s courts should publish all decisions online. ^[7,8,9,11]
5. Evidence Collection and Preservation	1. China has no robust system for evidentiary discovery; thus litigants cannot require the other side to produce evidence in its possession which is needed to prove infringement or even to have a case accepted. ^[1,8,9,10]	1. China should promulgate a law of evidence and rules of discovery, which presently does not exist and is only partly covered by certain Supreme Courts rules and a few rules in the Code of Civil Procedures. ^[6,9] 2. Chinese courts should relax the burden of evidence required of right holders in pursuing infringers. ^[11] 3. Chinese courts should impose sanctions, including criminal liability and adverse evidentiary presumptions, on parties that fail to comply with discovery orders. ^[4,8] 4. China should amend its Civil Procedure Law for the court to have the means to compel evidence preservation where a party is uncooperative. ^[10]
	2. To obtain an order for evidence preservation, the requesting party must meet a high threshold (“high-showing” requirement) that is both unclear and inconsistently applied. ^[3,9,11]	1. China should publish a binding judicial interpretation or evidentiary rules clearly explaining what information/evidence a plaintiff must submit when requesting evidence preservation. ^[8,9] 2. Chinese courts should relax the burden of evidence required of right holders in requesting evidence preservation. ^[11]
	3. Where evidence seizure is ordered, judges actually go out and seize the evidence themselves, which is a waste of the judges’ time. ^[4,6]	1. Bailiffs should undertake the collection of evidence under the judges’ direction, and such work should not be done by the judges themselves. ^[4,6]

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	4. Parties are often caught by surprise as to when to present evidence, which often happens when deadlines are not clearly identified. ^[9]	1. The court should provide a clear case schedule identifying when the parties bearing the burden of proof must present their evidence to the opposing side. ^[9]
6. Notarization of Evidence	1. All evidence obtained abroad must be notarized in the home country and then forwarded to the Chinese embassy in the home country for legalization, imposing significant cost and delay on foreign patent litigants. ^[1,2,3,4,7,8,Error! Bookmark not defined.]	<ol style="list-style-type: none"> 1. China should delete the requirement for the powers of attorney given to Chinese lawyers or agents to be in notarized-, or notarized- and legalized-, form.^[2] 2. China should replace the systematic notarization and legalization of documents by an optional decision to be made by the court on a case-by-case basis, where there is reasonable doubt regarding the authenticity and/or content of a document.^[2] 3. China should delete the notarization and/or legalization requirements from administrative practice.^[2] 4. China should join the “Hague Convention of 5 October 1961 Abolishing the Requirement of Legalisation for Foreign Public Documents” (“public documents” include patents, copyright registration certificates, and court rulings).^[7,8]
7. Protective Orders	1. There is no mechanism to ensure that confidential business information, submitted under seal during litigation, remains protected from public disclosure or misappropriation. ^[8,9]	<ol style="list-style-type: none"> 1. Impose sanctions, including criminal liability, on parties that fail to comply with court orders.^[4,8] 2. Direct that bailiffs enforce court orders, including seizure and freezing of assets.^[4,6]
8. Expert Witnesses	1. Courts often require the use of government-sanctioned witnesses (who may be unfamiliar with the technology), with no mechanism to impeach, question or cross-examine these witnesses, or to introduce one’s own expert. ^[4,8,10,Error! Bookmark not defined.,12,13]	<ol style="list-style-type: none"> 1. Chinese courts should allow parties to bring their own experts, with full opportunity for cross-examination, and then decide the case based on these opposing views.^[4,8] 2. China should clarify the roles, qualifications, and operating procedures for courts’ use of experts.^[5,8]
	2. Courts elevate documentary evidence over live testimony, without a principled reason. ^[8]	<ol style="list-style-type: none"> 1. China should promulgate a law of evidence, which presently does not exist and is only partly covered by certain Supreme Courts rules and a few rules in the Code of Civil Procedures.^[6] 2. China should clarify the roles, qualifications, and operating procedures for courts’ use of experts.^[5,8]

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9. Evidentiary Fact Finding	1. Evidence is often dismissed without reasoning other than being “unreliable,” and there is considerable variation between courts with respect to determining the relevance, sufficiency, and weight of evidence. ^[14,15]	1. Set clear standards and guidelines for admitting evidence. ^[Error! Bookmark not defined.] 2. Promulgate a Law of Evidence with consistent rules governing admissibility, relevance, sufficiency and weight of evidence. ^[Error! Bookmark not defined.]
10. Damages	1. Damages awards are low (median US\$7,500 in civil IP actions brought by foreigners from 2006-09). ^[1,8,10,11,16]	1. Increase statutory damages under Chinese law. ^[10,11] 2. Statutory compensation should be towards the statutory ceiling of RMB 1,000,000 and should also include punitive damages provision (e.g., treble damages). ^[12]
	2. The standard to prove damages to plaintiff, or benefit to defendant, is high. ^[10]	1. Lower the standard of proof for damages. ^[10]
	3. Absence of discovery and evidence preservation makes it difficult to prove damages. ^[1,3,10]	See Evidence Collection and Preservation.
11. Injunctions	1. Courts have denied requests for injunction where the patent was deemed essential to the local economy. ^[2]	1. Clarify under what circumstances a patentee loses his right to claim injunctive relief. ^[2]
	2. The requirement that preliminary injunctions be issued within 48 hours, coupled with the Supreme People’s Court’s warning against issuing preliminary injunctions involving “complicated” technologies, often results in the denial of preliminary injunction motions. ^[10,17]	1. Provide an additional track for preliminary injunctions that allows the court a longer period of time to rule on preliminary injunction motions (e.g., 2-3 weeks). ^[10]
	3. China’s preliminary injunction standard requires the plaintiff to prove infringement, which is much higher than the U.S. standard (“likelihood of success”). ^[10,Error! Bookmark not defined.]	1. Adopt the “likelihood of success” standard. ^[10,Error! Bookmark not defined.]
	4. It is not clear when injunctions will issue and the kinds of evidence required for the court to make its decision on whether to grant an injunction. ^[9]	1. China should clearly identify the criteria a patentee must meet to obtain an injunction. ^[9]

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12. Enforceability of Court Orders	1. Chinese courts lack the power to hold uncooperative defendants in contempt or, where such power exists, they refuse to exercise it. ^[1,3,7,Error! Bookmark not defined.]	1. Impose sanctions, including criminal liability and adverse evidentiary presumptions, on parties that fail to comply with court orders. ^[4,8,Error! Bookmark not defined.] 2. Amend the Civil Procedure Law to set a high minimum fine and other sanctions for a party in contempt of a court order. ^[10] 3. Direct that bailiffs enforce court orders, including seizure and freezing of assets. ^[4,6]
	2. It is very difficult to collect damages or enforce an injunction against a company that relocates to a different province or reincorporates as a new entity. ^[1,3,8,9]	1. The court's order should attach to, and run with, the defendant company or its executives and any privies of the company – regardless of where the defendant is located or whether the defendant has changed names. ^[8,9]
13. Administrative Enforcement	1. Administrative officials have limited expertise and resources, ^[Error! Bookmark not defined.] and investigatory powers. ^[1] Although the Patent Administrative Enforcement Rules (effective Feb. 1, 2011) give the local intellectual property offices (IPOs) the authority to collect evidence, IPOs lacks authority to compel evidence production; thus a suspected infringer can refuse to comply with an IPO's investigation and orders. ^[Error! Bookmark not defined.,18]	1. IPOs should be staffed by professionally trained personnel with the power of enforcement. ^[6] 2. China should publish all IP-related administrative cases online. ^[11] 3. USG should lend more technical assistance to relevant IPOs and engage in cooperative investigations. ^[11] 4. China should promote more dialogue between provincial and local IPOs to share experiences and best practices, in an effort to achieve more consistent enforcement across regions and jurisdictions. ^[5] 5. China should increase funding and resources for local administrative agencies that investigate infringement. ^[5] 6. China should delete the notarization and/or legalization requirements from administrative practice. ^[2]
14. Export	1. Chinese law requires a sale in China (and not an export sale) in order to infringe a patent, which is a loophole that is now being exploited. ^[12]	
15. Patent Reexamination Board	1. The threshold for initiating a patent invalidation procedure at the Patent Reexamination Board is low and there is little if any application of <i>res judicata</i> to prevent defendants from submitting new challenges on very similar grounds. ^[10]	1. SIPO should promulgate rules applying principles of estoppel and <i>res judicata</i> to invalidation actions. ^[10]

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16. Patent Linkage	1. There is no artificial act of infringement (as there is in the United States) creating an automatic right to sue prior to market entry by a generic pharmaceutical manufacturer; instead, courts require the generic to be on the market in order to constitute infringement. ^[10,Error! Bookmark not defined.]	1. Interpret the Chinese <i>Bolar</i> provision (analog to 35 USC 271(e)(1)) to indicate that while generating data for submission to the State Food and Drug Administration (SFDA) is not an act of infringement, the act of seeking marketing approval is an act of infringement. ^[10,Error! Bookmark not defined.] 2. Amend Chinese law to adopt a patent linkage system whereby SFDA withholds generic approval pending resolution of patent issues. ^[10,Error! Bookmark not defined.]
	2. Although the generic applicant must identify relevant and unexpired patents to the SFDA, there is no mechanism to ensure the accuracy of those claims or that the patent owner is notified of the application. ^[10,Error! Bookmark not defined.]	1. Create a mechanism for identifying the patents that must be addressed by follow-on applicants and a mechanism to notify the relevant patent owners. ^[10,Error! Bookmark not defined.]
	3. If the generic asserts that a patent exists but is not infringed, the SFDA has discretion to review and approve the generic application immediately. ^[10,Error! Bookmark not defined.]	1. Require a stay of marketing authorization while the patent issue is worked out. ^[10,Error! Bookmark not defined.]

¹ U.S. International Trade Commission, China: Intellectual Property Infringement, Indigenous Innovation Policies, and Frameworks for Measuring the Effects on the U.S. Economy, Inv. No. 332-514 (Dec. 13, 2010), <http://www.usitc.gov/publications/332/pub4199.pdf>.

² European Business in China Position Paper 2010/2011, http://www.europeanchamber.com.cn/images/documents/marketing_department/beijing/publications/2010/intellectual_property_rights.pdf); European Business in China Position Paper 2009/2010, http://www.europeanchamber.com.cn/images/documents/pp_2009-2010/intellectual_property_rights_en.pdf; European Business in China Position Paper 2008/2009, http://www.europeanchamber.com.cn/images/documents/marketing_department/beijing/publications/2008/pp2008/intellectual_property_rights.pdf.

³ Industry Roundtable, Shanghai, July 29, 2011.

⁴ Industry Roundtable, Guangzhou, Aug. 1, 2011.

⁵ U.S.-China Business Council, *2011 Special 301 Review* (Feb. 15, 2011), http://www.uschina.org/public/documents/2011/ustr_special_301_review.pdf.

⁶ American Chamber of Commerce in South China, *2011 "White Paper" on the Business Environment in China*, <http://www.amcham-southchina.org/uploadFiles/2011%20white%20paper.zip>; American Chamber of Commerce in South China, *2010 "White Paper" on the Business Environment in China*, <http://www.amcham-southchina.org/uploadFiles/2010%20White%20Paper.zip>.

⁷ Industry Roundtable, Beijing, July 26, 2011.

⁸ Industry Roundtable, Washington, DC, July 19, 2011.

⁹ Business Software Alliance, Response to 76 Fed. Reg. 64075 (Oct. 17, 2011), http://www.uspto.gov/ip/global/bsa_submission_to_uspto_on_enforcing_patents_in_china.pdf.

¹⁰ Interpat, Response to 76 Fed. Reg. 64075 (Oct. 17, 2011), http://www.uspto.gov/ip/global/interpat_response_to_uspto_request_for_comments_on_china_ipr_final.pdf.

¹¹ American Chamber of Commerce in the People's Republic of China, *2010 White Paper on the State of American Business in China*, <http://web.resource.amchamchina.org/news/WP2010LR.pdf>.

¹² Biotechnology Industry Association, Response to 76 Fed. Reg. 64075 (Oct. 17, 2011), http://www.uspto.gov/ip/global/bio_china_patent_enforcement_comments.pdf.

¹³ Huntsman Advanced Materials, Response to 76 Fed. Reg. 64075 (Oct. 17, 2011), http://www.uspto.gov/ip/global/huntsman_advanced_materials_1.pdf.

¹⁴ Motor & Equipment Manufacturers Association, Response to 76 Fed. Reg. 64075 (Oct. 17, 2011), http://www.uspto.gov/ip/global/mema_comments_uspto_china_ipr_nov-4-2011.pdf.

¹⁵ Pharmaceutical Research and Manufacturers of America, Response to 76 Fed. Reg. 64075 (Oct. 17, 2011), http://www.uspto.gov/ip/global/request_for_comments_on_intellectual_property_enforcement_in_china_phrma_submission.pdf.

¹⁶ Maarten Roos, *China Strengthens Administrative Enforcement of Patent Infringements* (March 3, 2011), <http://www.rplawyers.com/lwfbxqe.asp?id=135>.