

# Patents

In 34 jurisdictions worldwide

*Contributing editors*

**Michael N Zachary, Clifford A Ulrich and John W Bateman**



# 2015

GETTING THE  
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# Patents 2015

*Contributing editors*

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# Colombia

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## Patent enforcement proceedings

### 1 Lawsuits and courts

**What legal or administrative proceedings are available for enforcing patent rights against an infringer? Are there specialised courts in which a patent infringement lawsuit can or must be brought?**

A patent holder may pursue civil or criminal actions either to stop or to prevent infringing acts. Before the Civil Procedure Law was reformed in 2012, there were no specialised courts. However, this amendment granted the Colombian Patent Office (CPO) with jurisdiction over infringement cases through an independent Judicial Division. Accordingly, civil actions may now be pursued before civil circuit judges or before the CPO; while criminal actions may be pursued before a specialised unit for intellectual property affairs (criminal infringement actions are rare). If the infringer is a public servant or a government entity the patent holder must file a lawsuit before the contentious administrative jurisdiction. Please note that the CPO has become the principal venue to litigate infringements as a civil matter since it has proven to be a very effective and reliable way to enforce a patent infringement.

### 2 Trial format and timing

**What is the format of a patent infringement trial?**

Civil patent infringement trials start with the filing of a complaint, normally seeking preliminary injunctive relief. If injunctive relief is requested, the complaint is not notified to the defendant until the decision to grant the injunctive relief is taken ex parte. The defendant may eventually file a reconsideration action against the grant for injunctive relief, and can suspend the effects of the injunction while the appeal is pending by posting a counterbond. Considering that invalidity cannot be contested during the infringement process, cases are typically settled once a preliminary injunction issues. The trial procedure has the following stages in the following order:

- lawsuit;
- preliminary injunctions;
- service;
- reply to the lawsuit by the defendant;
- conciliation hearing;
- evidence gathering period;
- closing arguments;
- mandatory prejudicial interpretation of applicable Andean law before the Andean Court of Justice (ACJ); and
- final ruling.

At present, Colombia is experiencing a transition from a written procedure to an expedited oral procedure. Therefore, if the court has the resources to implement the oral procedure (which is happening gradually but very slowly in civil circuit courts but is already implemented in the CPO Judicial Division) the procedure might be shortened and has the following stages:

- preliminary injunction request;
- preparation and filling of the complaint;
- admission and service of process on the defendant (alleged infringer);
- reply to the lawsuit by the defendant;
- conciliation hearing, the evidence gathering process and oral closing arguments;

- mandatory prejudicial interpretation of applicable Andean law before the ACJ; and
- final ruling.

A standard infringement case under the oral procedure may take anywhere from one to three years to reach a final ruling. This estimate has had reduced since the Colombian Patent Office is conducting trials over infringement cases.

The following types of evidence are admissible:

- witness testimony;
- expert opinions provided by party;
- expert opinions ordered by the judge and presented from an assistant of the Justice Department;
- site inspections; and
- requests for production of documents.

Affidavits are admissible, but the witness will most probably be ordered to provide oral testimony in order to provide the defendant with the opportunity to cross-examine the witness and controvert its conclusions. Criminal trials are restricted to natural persons, are essentially accusatory and almost completely oral in nature.

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### 3 Proof requirements

**What are the burdens of proof for establishing infringement, invalidity and unenforceability of a patent?**

The burden of proof to demonstrate civil infringement for product patents lies on the plaintiff and the standard is clear and convincing. This burden is reversed for procedural patents, and where, assuming a lowered evidentiary threshold is met by the plaintiff (essentially that a substantial probability that the allegedly infringing process is in fact infringing), the defendant must demonstrate that its accused process is different from the patented one (article 240 of Andean Decision 486). The burden of proof to demonstrate criminal infringement for any patent is beyond a reasonable doubt. Any grounds for patent unenforceability must be proven by the defendant, based on a clear and convincing standard. The burden of proof to demonstrate invalidity is carried by the plaintiff (the party seeking to invalidate the patent), who must show the patent office erred when granting the patent, based on a clear and convincing standard.

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### 4 Standing to sue

**Who may sue for patent infringement? Under what conditions can an accused infringer bring a lawsuit to obtain a judicial ruling or declaration on the accusation?**

Legal standing to sue for patent infringement cases is limited to the title-holder or any of the co-owners of the patent (individually and severally) unless otherwise agreed. Although extremely rare and not specifically contemplated under Colombian local practice, whenever a patent infringement action has not yet been filed by the patent holder, a potential infringer may request a civil judge to declare that its conduct does not infringe a particular patent. Beyond a general perceived threat, there is no specific conduct that must be alleged or shown in order to have standing for such declaratory action.

## 5 Inducement, and contributory and multiple-party infringement

**To what extent can someone be liable for inducing or contributing to patent infringement? Can multiple parties be jointly liable for infringement if each practises only some of the elements of a patent claim, but together they practise all the elements?**

Colombian IP law (Andean Decision 486) does not specifically contemplate the figure of inducement or contributory infringement. There is likewise no case law on this point. However, article 238 of Andean Decision 486 provides that a patent holder may seek protection against acts that present the imminence of infringement. Under a broad interpretation of 'imminence', a patent holder could argue that acts of inducement present a high risk of infringement and hence could be stopped. Multiple-party infringement of a single claim is not specifically contemplated, nor is there case law on point. However, as noted in the prior paragraph, it is possible that a broad interpretation of article 238 may allow the patent holder to pursue different actors that may be contributing in a concerted fashion to materialise the infringement.

## 6 Joinder of multiple defendants

**Can multiple parties be joined as defendants in the same lawsuit? If so, what are the requirements? Must all of the defendants be accused of infringing all of the same patents?**

The plaintiff may join various infringers in a single complaint, insofar as they share same corporate or commercial relationship in the infringing conduct and the conduct is related to the violation of the same patent or patents (in view of article 52 of Decision 486). In a recent case a patent holder filed a patent infringement lawsuit against various companies comprising a joint venture that collectively used a patent-protected invention. The lawsuit named all the companies as defendants.

## 7 Infringement by foreign activities

**To what extent can activities that take place outside the jurisdiction support a charge of patent infringement?**

By means of Territoriality Rule, the scope of patent protection is limited to the territory of the state where the right is granted. Regardless of this principle, a Colombian court may prevent the importation of infringing products, even if they were manufactured outside of Colombia. Similarly, a Colombian court may prevent the importation of a product directly resulting from a patented process in Colombia, even where such a process occurred outside of Colombia. In both cases, if there is evidence of infringing activity outside of Colombia it is useful to obtain a preliminary injunction in Colombia and prevent importation.

## 8 Infringement by equivalents

**To what extent can 'equivalents' of the claimed subject matter be shown to infringe?**

Andean Decision 486 does not specifically contemplate the doctrine of equivalents. There is, likewise, no case law on the point. At best, a plaintiff may seek a broad interpretation of the terms in the claim. The patent specification, drawings and examples may be used to interpret the scope of the claim as granted.

## 9 Discovery of evidence

**What mechanisms are available for obtaining evidence from an opponent, from third parties or from outside the country for proving infringement, damages or invalidity?**

Colombian procedural law provides pre-litigation evidence preservation mechanisms such as preliminary injunctions seeking to preserve a given document or the lien of a given product or goods that may serve as further evidence of any sort of conduct or fact. It is also possible to request pre-litigation discovery motions for site inspections, document production or depositions, witness testimonies or expert opinions. There are also broader evidence gathering requests that can be made once a complaint is filed. Both pre-litigation and post-complaint evidence gathering may be requested outside Colombia. Failure to comply in certain cases will allow the court to draw adverse inferences.

## 10 Litigation timetable

**What is the typical timetable for a patent infringement lawsuit in the trial and appellate courts?**

According to official statistics published by Chief of the Jurisdictional Department at the CPO in 2014, a standard patent infringement case litigated before the CPO may take from five months to one year to reach a first-instance decision. A second-instance decision may take approximately two more years. Preliminary injunctions are available and may be obtained anytime between six to 15 days if it is requested before the CPO. This shows a considerable decrease in the time spent over an infringement process compared with the timing for the same action some years ago.

## 11 Litigation costs

**What is the typical range of costs of a patent infringement lawsuit before trial, during trial and for an appeal?**

The costs of prosecuting an infringement lawsuit vary depending on the complexity of the case and are normally invoiced on an hourly basis. Excluding the invalidity portion, it is reasonable to budget for an average case anywhere between US\$150,000 and US\$400,000 over a four-year period. If the case is settled after a preliminary injunction, the amount would be reduced to approximately US\$75,000 spread out over a year. The cost of an invalidity suit will vary greatly depending on the amount of evidence that requires processing and also on the complexity of the case. A prudent budget would range between US\$200,000 and US\$500,000 over a six-year period.

## 12 Court appeals

**What avenues of appeal are available following an adverse decision in a patent infringement lawsuit?**

The parties may appeal an adverse infringement decision issued by a trial court before a superior court. Infringement cases, by petition of a party, may eventually be selected to be heard by the Supreme Court. Invalidity suits are single-instance procedures and no appeals are available.

## 13 Competition considerations

**To what extent can enforcement of a patent expose the patent owner to liability for a competition violation, unfair competition, or a business-related tort?**

IP rights are a legitimate exception to free-market rights. Patent rights, however, are not absolute rights and are limited to the scope of the claims as granted. In that sense, for example, making an unduly broad interpretation of the granted claims could be interpreted by the defendant as an abuse of IP rights, providing an alleged infringer with legal standing to seek relief relying on unfair competition arguments. From an antitrust perspective, if the patent holder has a dominant position in a relevant market, an abusive exercise of its patent rights could be taken as an abuse of dominant position. To the best of our knowledge, neither the courts nor the antitrust authorities have issued a decision on this issue.

## 14 Alternative dispute resolution

**To what extent are alternative dispute resolution techniques available to resolve patent disputes?**

Disputes regarding patent infringement or patent unenforceability may be resolved by conciliation, mediation or arbitration. However, invalidity issues are, for the time being, not considered the subject of local ADR mechanisms because they are considered exclusive subject matter for the Council of State.

## Scope and ownership of patents

### 15 Types of protectable inventions

**Can a patent be obtained to cover any type of invention, including software, business methods and medical procedures?**

As a general rule and pursuant to the TRIPS Agreement, Colombian authorities have to provide patent protection for inventions in all fields of technology (article 14 of Decision 486). However, there are certain limited

exceptions to that rule either in the form of subject matter that is not considered an invention (article 15 of Decision 486) or that is excluded from patentability (article 20 of Decision 486). Business methods are not considered inventions and medical procedures are expressly excluded from patentability. Software as such is not considered an invention. However, computer implemented inventions are patentable insofar as they provide a technical contribution. According to the position of the ACJ and article 21 of Decision 486, use and second-use claims are not patentable subject matter, not even if drafted in Swiss-type style.

## 16 Patent ownership

### Who owns the patent on an invention made by a company employee, an independent contractor, multiple inventors or a joint venture? How is patent ownership officially recorded and transferred?

The right to a patent belongs to the inventor (individual) and may be transferred to third parties by written assignment or succession in title (to an individual or a corporation). There is a presumption of assignment for inventions developed within the framework of an employment relationship or performed by an independent contractor. However, the inventor must still assign the invention to the employer or contractor. Regarding multiple inventors, they shall share the right to patent the invention in the same proportion unless otherwise agreed. This is also the case for patent ownership for joint ventures. The patent is granted jointly to each company constituting the joint venture in the proportion previously agreed on. As a joint venture is not considered a legal person, it may not be holder of a patent right (article 22 of Decision 486). Any of the companies in a joint venture may initiate a patent infringement lawsuit against third parties, regardless of the percentage of the patent held (article 238 of Decision 486). Patent ownership is officially recorded and transferred when the assignment document from the inventor to the applicant is filed with the patent application.

## Defences

### 17 Patent invalidity

#### How and on what grounds can the validity of a patent be challenged? Is there a special court or administrative tribunal in which to do this?

Invalidity does not provide grounds for a defence within an infringement case. Instead, the defendant in an infringement action must bring a separate lawsuit (annulment action) against the CPO before the Council of State seeking to invalidate the patent and requesting the joinder of the patent holder as an interested third party. The Council of State is the highest court charged with reviewing the legality of administrative acts. A decision in an annulment action is taken in a single instance procedure with no appeal available. The purpose of the invalidity complaint is to demonstrate that the Resolution that granted the patent was issued in violation of the Colombian Constitution, Decision 486 or any procedural or substantive Colombian Law.

According to the new Colombian Administrative Procedural Code (Law 1,437 of 2011, in force from 2 July 2012), a typical annulment action for a patent case involves:

- filing of the complaint;
- admission and service on the defendant (CPO) and the interested third (the patent holder);
- formal reply by the CPO and the patent holder;
- preliminary hearing, comprising agreement on the facts to be litigated and the opening of the evidence gathering stage;
- evidence gathering process;
- evidence hearing (up to 15 consecutive days);
- closing arguments hearing;
- mandatory prejudicial interpretation of applicable Andean law before the ACJ; and
- final ruling.

With the exception of the complaint and reply, the foregoing procedure is almost completely oral in nature and intended to last less than one year (as opposed to the present five to eight years). Given that the procedure has just been implemented, there is no experience to confirm if the one-year time period is realistic. However, conventional wisdom suggests this time

frame is entirely unreasonable and we believe that the overall procedure will actually last anywhere between two and four years depending on the complexity of the case, the amount of evidence that has to be gathered and, of course, the usual court backlog.

### 18 Absolute novelty requirement

#### Is there an 'absolute novelty' requirement for patentability, and if so, are there any exceptions?

There is an absolute novelty requirement. An invention is novel when it is not included in the prior art. The prior art includes any public worldwide disclosure, including any written or oral description, use, offer for sale or sale before the claimed priority date. Solely for the purpose of determining novelty, the content of an earlier patent application pending before the CPO shall also be considered part of the prior art, provided that the said content is included in the earlier application when published or after 18 months from filing or priority date have passed. The applicant is provided with a 12-month grace period counted from the priority date for any disclosure of the contents of the patent, providing that the disclosure was attributable to:

- the inventor or the inventor's assignee;
- a competent national office that publishes the contents of a patent application filed by the inventor or the inventor's assignee in contravention of the applicable law; or
- a third party who obtained the information directly or indirectly from the inventor or the inventor's assignee.

### 19 Obviousness or inventiveness test

#### What is the legal standard for determining whether a patent is 'obvious' or 'inventive' in view of the prior art?

A patentable invention must involve an inventive step, that is, it cannot be deemed obvious or evidently derived from the prior art by a person ordinarily skilled in the art. Inventive step in Colombia is usually assessed by means of a problem-solution approach. Additionally, evidence of unexpected or surprising results, as well as secondary indicia of non-obviousness (such as the solution of an unresolved need in the art, the existence of contrary teachings in the art, etc), may be persuasive to rebut a prima facie case of obviousness.

### 20 Patent unenforceability

#### Are there any grounds on which an otherwise valid patent can be deemed unenforceable owing to misconduct by the inventors or the patent owner, or for some other reason?

A patent can be deemed unenforceable regarding acts carried out privately and for non-commercial purposes, for experimentation, for the purposes of teaching, for scientific or academic research or when the patent protects biological material (article 53 of Decision 486). Further, a patent can be deemed unenforceable in cases of international exhaustion of rights (article 54 of Decision 486). Finally, Colombia recently implemented a regulatory submission exception throughout (Decree 729 of 2012) allowing third parties to use the subject matter of a subsisting patent to generate the information necessary to support an application for the marketing approval of a pharmaceutical product under the condition of it not being made, used, sold, offered for sale or imported into the territory, other than for the purposes of meeting marketing approval requirements.

### 21 Prior user defence

#### Is it a defence if an accused infringer has been privately using the accused method or device prior to the filing date or publication date of the patent? If so, does the defence cover all types of inventions? Is the defence limited to commercial uses?

The rights conferred by a patent may not be asserted against a third party that, in good faith and before the priority date or the filing date of the application on which the patent was granted, was already using or exploiting the invention, or had already made effective and serious preparation for such use or exploitation. This defence covers all types of inventions and the said third party has the right to start or continue using or exploiting the invention, but that right may only be assigned or transferred together with the business or company in which that use or exploitation is taking place (article 55 of Decision 486).

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**Remedies**


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**22 Monetary remedies for infringement**

**What monetary remedies are available against a patent infringer? When do damages start to accrue? Do damage awards tend to be nominal, provide fair compensation or be punitive in nature?**

Article 243 of Decision 486 provides the plaintiff with a variety of alternatives to calculate the compensation to be paid for damages, including:

- lost profits and actual damages;
- unjust enrichment; or
- reasonable royalty.

Very few cases get to the damages stage (a preliminary injunction is often enough). Punitive damages are not available. Attorneys' fees as set by the national bar are available for the winning parties. Obviously, a patent holder may recover damages for acts of infringement occurring after the date of grant. The patent holder also may, additionally and once the patent is granted, recover damages for pre-issuance acts of infringement occurring after the date of publication (article 239 of Decision 486). Effective since mid-2012, the new General Procedure Code determined a provision whereby a claimant seeking to be granted monetary remedies must include a reasonable estimate of the amount of the damages with the complaint.

**23 Injunctions against infringement**

**To what extent is it possible to obtain a temporary injunction or a final injunction against future infringement? Is an injunction effective against the infringer's suppliers or customers?**

The patent holder may request a court to grant injunctive relief to stop or prevent an infringement from occurring. This relief may consist of, among others, the following:

- an order to seize infringing activities;
- the seizure of all infringing products;
- the suspension of the importation or exportation of the infringing products;
- the establishment of a bond; and
- the temporary closure of the business belonging to the defendant, if necessary to avoid the continuation or repetition of the alleged infringement (article 246 of Decision 486).

The injunction may be requested and granted *ex parte* and requires the plaintiff to show title to the patent, the existence of the patent and summary evidence of the infringement (normally an expert attesting to the fact the allegedly infringing product or process reads on the claims). A bond must be offered and posted to cover potential damages caused by the injunction should the plaintiff eventually lose the case on the merits.

The defendant may eventually file a reconsideration action against the grant for injunctive relief, and can suspend the effects of the injunction while the appeal is pending by posting a counter-bond. The defendant may request the pierce of the injunction by evidencing that it results unnecessary. Depending on the necessity, reasonableness and proportionality of the injunction, the judge may decide to suspend it at any time. In most cases, a preliminary injunction will become final should the plaintiff win on the merits. Injunctive relief, if properly requested, may extend to the infringer's suppliers and customers.

**24 Banning importation of infringing products**

**To what extent is it possible to block the importation of infringing products into the country? Is there a specific tribunal or proceeding available to accomplish this?**

Importation is an act of infringement. Accordingly, it is possible to block the importation of infringing products by requesting injunctive relief before a civil court (see questions 8 and 23).

**25 Attorneys' fees**

**Under what conditions can a successful litigant recover costs and attorneys' fees?**

The successful litigant may recover attorneys' fees by simply requesting the judge to order the losing party to pay. However, in practice, the amount

recognised by the judge does not correspond to the true invoiced fees, but rather predetermined fees set by the national bar.

**26 Wilful infringement**

**Are additional remedies available against a deliberate or wilful infringer? If so, what is the test or standard to determine whether the infringement is deliberate?**

No, there are no additional remedies available.

**27 Time limits for lawsuits**

**What is the time limit for seeking a remedy for patent infringement?**

The time limit for seeking a remedy for patent infringement is two years counted from the date the patent holder had knowledge of the infringement or, in any case, five years counted from the date the last act of infringement occurred.

**28 Patent marking**

**Must a patent holder mark its patented products? If so, how must the marking be made? What are the consequences of failure to mark? What are the consequences of false patent marking?**

Neither Andean Decision 486 nor local regulation provides any regulation in relation to patent marking.

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**Licensing**


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**29 Voluntary licensing**

**Are there any restrictions on the contractual terms by which a patent owner may license a patent?**

Technology transfer agreements involving voluntary patent licences must not include provisions limiting the right of experimentation, research and development of the licensee. These types of restriction fall within the unenforceable clause types contemplated in the Common Regime for the Treatment of Foreign Capital. Attempting to enforce such a clause could also run afoul of local antitrust legislation (Decree 2,153 of 1992), forbidding, in general, any sort of illegal restriction of access to a given market.

**30 Compulsory licences**

**Are any mechanisms available to obtain a compulsory licence to a patent? How are the terms of such a licence determined?**

The CPO may declare compulsory licences (CLs) for the following reasons (article 61 et seq of Decision 486):

- lack of working: patent owners are obligated to exploit the patent either directly or through authorised third parties. The standard for granting a CL under these grounds is unjustified lack of working after three years following grant, or when exploitation is suspended for more than one year. Potential licensees must first contact the patent owner and attempt to obtain a voluntary licence;
- public interest, emergency and national security reasons: whenever public interest, emergency or national security reasons are declared by the Colombian government, the CPO may open a CL public bid over those patents subject to the prior declaration. Interested third parties meeting the terms of reference established by the CPO may subsequently tender offers to obtain CLs. On 13 November 2008, the Colombian Ministry of Trade issued Decree No. 4,302 (later modified by Decree 4,966/2009) establishing a procedure for the declaration of public interest, providing each ministry of the government with the authority to declare, after an investigation, the existence of a public interest related to the subject matter under its jurisdiction. The declaration of a public interest might also take place upon the request of interested parties;
- abuse of dominant position: the Colombian antitrust authority, either *ex officio* or at the request of a party, may grant CLs to correct practices previously declared as contrary to the exercise of free competition, especially where they constitute an abuse by the patent owner of a dominant position in the market; and

**Update and trends**

The CPO has adopted restrictive policies regarding extensive claim-drafting throughout patent application practice (related to any patent product, including pharmaceutical patents). Limitations to requested subject matter disclosed in patent applications are also very commonly applied by examiners.

In January 2014, based on some specific recommendations made by the General Secretariat Office of the Andean Community through a ruling opinion, the CPO published the New Guideline for Examination currently applied by examiners and passed on to applicants. This Guideline brought in two relevant amendments:

- Kits are allowable if they correspond to a combination of known elements, which when combined provide an unexpected solution to a technical problem (ie, synergy), which should be properly supported. Additionally, claims reciting kits must have the following structure:
  - a pharmaceutical preparation or drug A in a defined quantity or ratio; and
  - a pharmaceutical preparation or drug B in a defined amount or proportion.
- As for inventive step examination, the New Guideline provides

an explicit recommendation for examiners to apply the ‘problem-solution’ approach in order to determine whether the inventive steps requirement is fulfilled or not.

Since the CPO has reduced the number of substantive examinations (from three or even two to just one per application) that form the basis on which the rejecting or granting decision is issued, the revocation action has become a ‘mandatory’ second instance to request re-examination, usually reviewed by a different examiner, and a second opportunity to modify the claim set.

The CPO is currently establishing a Patent Prosecution Highway (PPH) policy. Under the PPH, participating patent offices agree that when an applicant receives a final ruling from a first patent office where at least one claim is allowed, the applicant may request fast-track examination of corresponding claim(s) in a corresponding patent application that is pending in a second patent office. The CPO is pursuing fast-track examination procedures already in place among participating patent offices (United States, Spain and Japan) to allow applicants to reach final disposition of a patent application more quickly and efficiently than standard examination processing.

- patent dependence (compulsory cross-licensing): the CPO shall grant a CL, upon request by the owner of a patent whose exploitation necessarily requires the use of another patent, and where the rightholder has been unable to secure a contractual licence to the other patent on reasonable commercial terms. The dependent patent must claim an invention that constitutes an important technical advance and of considerable economic importance over the senior patent.

Please note that, in addition to the reason listed above, article 68 of Decision 486 provides certain relevant conditions which must be followed by the CPO at the time of declaring compulsory licences.

**Patent office proceedings**

**31 Patenting timetable and costs**

**How long does it typically take, and how much does it typically cost, to obtain a patent?**

The patent prosecution usually takes, depending on the art section, approximately in between one to three years. Colombia shall make its best efforts to process patent application expeditiously with a view to avoiding unreasonable delays (article 16.9.6(b) of US-Colombia Free Trade Agreement). The costs of filing, prosecuting and obtaining a patent will range, depending on the complexity of the case and the amount of office actions, between US\$2,500 to US\$8,000 over the course of the prosecution, including official and professional fees.

**32 Expedited patent prosecution**

**Are there any procedures to expedite patent prosecution?**

Neither Decision 486 nor local regulations provide accelerated procedure options. However, a diligent prosecution practice may reduce the timeline of the application significantly, for example, by requesting examination shortly after publication takes place, by modifying the application excluding use claims, method of treatment claims, or any other non-patentable subject matter. It is also convenient to interview examiners in charge of the case and discuss alternatives in order to expedite prosecution. Likewise, PPH is considered as a way to speed up the examination process for corresponding application filed in participating intellectual property offices which have agreed that when an applicant receives final ruling from a first patent office where at least one claim is allowed, the applicant may request fast-track examination of such as claim(s) in a corresponding patent application that is pending in a second patent office. Colombia has agreed PPH with some patent offices around the world such as USA, Japan and Spain.

**33 Patent application contents**

**What must be disclosed or described about the invention in a patent application? Are there any particular guidelines that should be followed or pitfalls to avoid in deciding what to include in the application?**

Decision 486 requires the specification to include sufficient disclosure of the invention in order to allow a skilled artisan to reproduce the invention and make clear the inventor was in possession of the invention at the time the application was filed. Additionally, the description must contain the preferred embodiment of the invention. There is no specific rule relating to disclosure occurring during an international exhibition. There are certain examination guidelines that are commonly applied by the examiners and relied upon by the applicants such as the Andean Patentability Guideline, the CPO Internal Directive and the CPO Patentability Guideline. Please note that examination guidelines are not binding.

**34 Prior art disclosure obligations**

**Must an inventor disclose prior art to the patent office examiner?**

Applicants have the obligation to provide ‘prior technology known to the applicant that would help the invention to be understood and examined and references to previous documents and publications that discuss the technology involved’ (article 28(b) of Decision 486). The foregoing has not been interpreted by the CPO as a specific duty to disclose prior art that may be materially relevant to the patentability of the invention.

**35 Pursuit of additional claims**

**May a patent applicant file one or more later applications to pursue additional claims to an invention disclosed in its earlier filed application? If so, what are the applicable requirements or limitations?**

In general, amendments to the specification or claims are possible at any time during prosecution before the issuance of a final resolution, as long as the said amendments do not extend the original scope of the invention and find support on the specification (article 34 of Decision 486). Divisional applications directed to material split out from the parent application are possible, as long as they are filed during the pendency of the parent application. Divisional application practice must carefully carve out claimed subject matter that will remain in other applications (article 36 of Decision 486). Post-grant amendments to the specification are not possible; however, the applicant may limit the claims.



**36 Patent office appeals****Is it possible to appeal an adverse decision by the patent office in a court of law?**

Before seeking judicial review, the applicant may file a reconsideration action or a revocation action in both cases pursuing to revoke, clear or modify the rejection of one or more claims. These actions must be filed before the CPO against the adverse decision within five days following its notification. If the CPO confirms its decision, the applicant may seek judicial review by filing an annulment action against the Council of State within four months following the notification of the final resolution from the CPO.

**37 Oppositions or protests to patents****Does the patent office provide any mechanism for opposing the grant of a patent?**

The Andean Community provides a pre-grant opposition system. Interested third parties may file an opposition within 60 days following the publication of the application, which can be extended for an additional 60-day term upon request. The CPO will consider the relevance of the opposition in the framework of the examination and will take a final decision at the time of granting (that is, there is no separate opposition procedure to delay the prosecution of the application). In addition, third parties may also file observations providing arguments and evidence to the Patent Office at any time (for example, even after the time to file an opposition has expired). However, unlike an opposition, the Patent Office is not compelled to take this information into consideration.

**38 Priority of invention****Does the patent office provide any mechanism for resolving priority disputes between different applicants for the same invention? What factors determine who has priority?**

Article 9 of Decision 486 establishes the right of priority in filing for a patent or registration on the same subject matter. In case of priority disputes, the affected party may seek the transfer of the pending application or the patent before the CPO, providing evidence of the prior right of the patent.

**39 Modification and re-examination of patents****Does the patent office provide procedures for modifying, re-examining or revoking a patent? May a court amend the patent claims during a lawsuit?**

Post-grant limitation to the claims may be made before the CPO (article 70 of Decision 486). There is no re-examination procedure available. A patent granted can only be revoked via an Annulment Action before the Council of State. It is not possible for a court to amend the patent claims during an infringement lawsuit.

**40 Patent duration****How is the duration of patent protection determined?**

Patents are granted for a 20-year period from the date on which the application was filed (for conventional applications: article 50 of Decision 486) or from the international filing date (for PCT National Phase applications: article 11.3 PCT). In this respect, please note that Colombian legislation provides types of compensation to a patent holder for 'unreasonable' delays (not including patented pharmaceutical products), understood as more than five years from the filing date in the territory of the party or three years counted from the date a request for examination of the application was made, according to the established compensation standards listed via Decree 1,873 of 2014 which came into force on 29 September 2014.

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