

Claims modification according to report sent by patent office

Brief Overview

The office action cites prior art and gives reasons why the patent claims is allowed or can be rejected by the Examiner. An office action may be "final" or "non-final". In a non-final office action, the applicant is entitled to reply and request reconsideration or further examination, with or without making an amendment. These rejections deal with matters of wording and formality, and are usually straight forward to deal with. To reduce these complications our analysts perform a prior art search to look for infringing claims and reply with necessary modifications required.

Benefits you would derive

- Clearance from office action from examiner
- Check for novelty, obviousness and usefulness
- Make claims more broader

Methodology for Search/Analysis

We review documents sent by the patent office and their comments over it. Based on it we change the language of claims or add/delete words which make invention to be patentable.

Steps followed

Our team will look at the patent documents provided by patent office and modify the claims accordingly.

Output

Reporting and results will be given on Microsoft excel as well as on our interactive platform where clients can review the results in an easy to digest format. Documents are provided with modified claims and necessary explanations.

Delivery format

All results will be stored on password protected encrypted content management system, however it is possible to deliver report in other formats according to client requirements.

About us:

Hadron is a global intellectual property and technology research services company based in India with people from IITs, IIMs and IISc. We provide services in the form of patent landscape report, patent portfolio management, patent licensing support, patent searches and market research. Our clients consists of fortune 50 and fortune 500 companies. We at Hadron combine science with technology to make lives a little easier. Our analysis techniques and visualization tools helps CEOs, patent attorneys, R&D department, IP department to make effective business decisions and plan the future. We focus on a niche set of service offerings and have proven experience in working with counsel in technology and related fields.

Searching for prior-arts available, novelty in inventions and patentability prior to filing

Brief Overview

These searches form an essential part of the process of determining the patentability of a specific invention. Here, identification of prior art forms part of the Patentability (also referred to as Novelty) search type, which is probably the most frequently exercised patent search. In order for an invention to be viable for securing a patent, no prior record of a similar or identical product or process may exist. This search task aims at clarifying whether any such records exist in patent and non-patent literature that have been published prior to the filing of a patent application in question. Prior art also plays a vital role in Validity (Invalidity) searches that are exercised in order to render specific claims of a patent, or the complete patent itself invalid by identifying matter published before the filing date of the patent in question. It is of note that for this kind of searches the legally active part of the targeted patent, the claims, form the basis of the information need.

Benefits you would derive

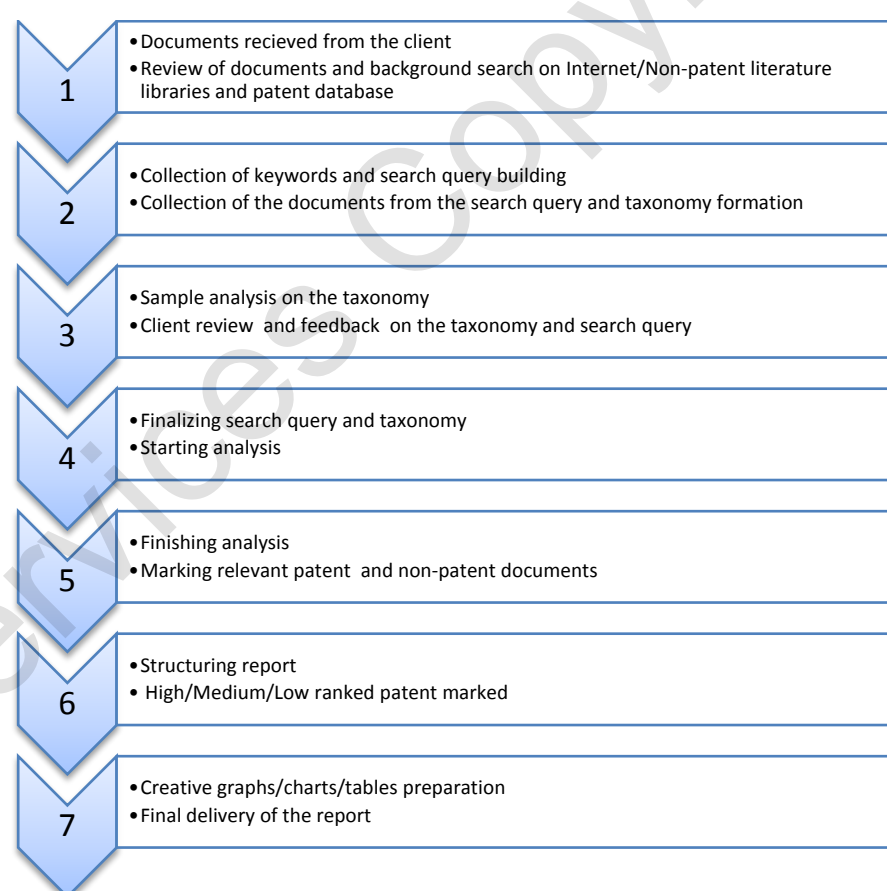
- Identifying whether the invention talked about is satisfying the basic laws of filing an invention; it is “new” as well as “non-obvious”.
- This helps in making distinctions between what is already known (prior art) and what is new (the invention).
- A prior-art patentability search can avoid losing the investment in a patent application if the search discovers prior references that would likely preclude patenting the invention.
- Inventors can perform basic prior art searches to see what knowledge (usually in the form of patents) already exist in the invention's scientific area.

Methodology for Search/Analysis

For **Prior art searches** we review each and every aspect of invention in great detail, get the relevant keywords and search for patent and non-patent literature.

For **Novelty searches** we review the document by the client very carefully, make the keywords and search for patents similar to the client's novelty.

Steps followed



Output

Reporting and results will be given on Microsoft excel as well as on our interactive platform where clients can review the results in an easy to digest format. Client can also look or sort patents/documents according to the relevancy obtained by us. Client can filter out best patents/documents required by him by a single click.

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Patent claims invalidation, claims modification to save from possible infringement

Brief Overview

Patent Infringement Searches are performed to locate any unexpired patents whose claims read on the patent. The search may also be undertaken by a product owning company to identify patents that it may be infringing upon. Our team of domain-experts does an in-depth search for the patents in various paid as well as open source databases. We have various language expertises in our company like Japanese, Chinese, German, French, Russian and other languages.

A determination of patent infringement involves a two-step process. **First**, the claims are analyzed by studying all of the relevant patent documents. **Second**, the claims must "read on" the accused device or process. This merely means that the device or process is examined to see if it is substantially described by the claims; in other words, the claims are tested to see whether they describe the accused infringement.

Benefits you would derive

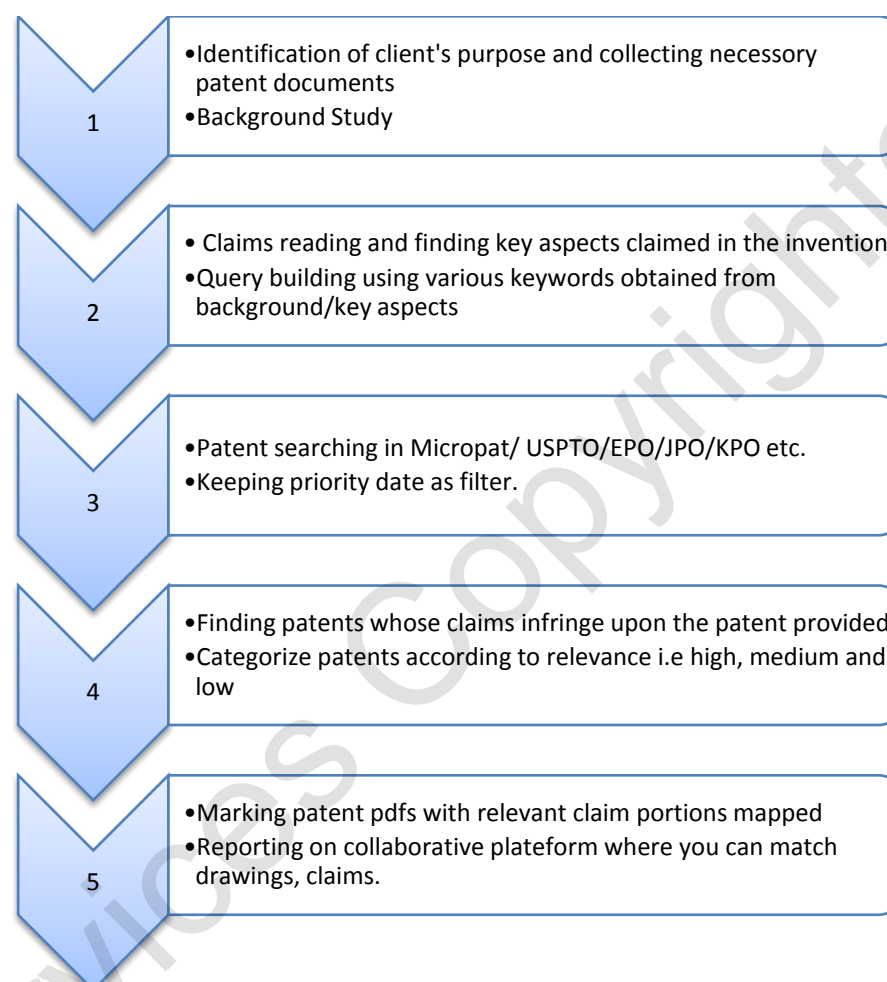
- You will save millions of dollars in infringement cases prior to the launch of product.
- Estimating the risk of patent infringement before developing, producing, and marketing a product.
- Pre-acquisition or investment assessments of a patent's strength.
- Invalidation of the claiming patent can save your patent.
- Figure out the competitor's patent coming in your way and invalidate it.

Methodology for Search/Analysis

For Invalidating patent claiming your patent/competitor patent coming in your way, we look at the independent claims of the claiming patent and make list of key aspects claimed in the invention.

We then search by the keywords and their synonyms in different paid and open source database around the world to find any relevant patent matching the claims of claiming patent.

Steps followed



Output

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Freedom to operate search prior launching of the product

Brief Overview

Freedom-to-operate", abbreviated "FTO", is usually used to mean determining whether a particular action, such as testing or commercialising a product, can be done without infringing valid intellectual property rights of others. A freedom to operate search involves searching the claims language of third-party in-force patents to determine if the claims of the any prior art read on aspects of the technology that is to enter the marketplace. Freedom to Operate research is typically conducted as a due diligence effort to prevent potential infringement.

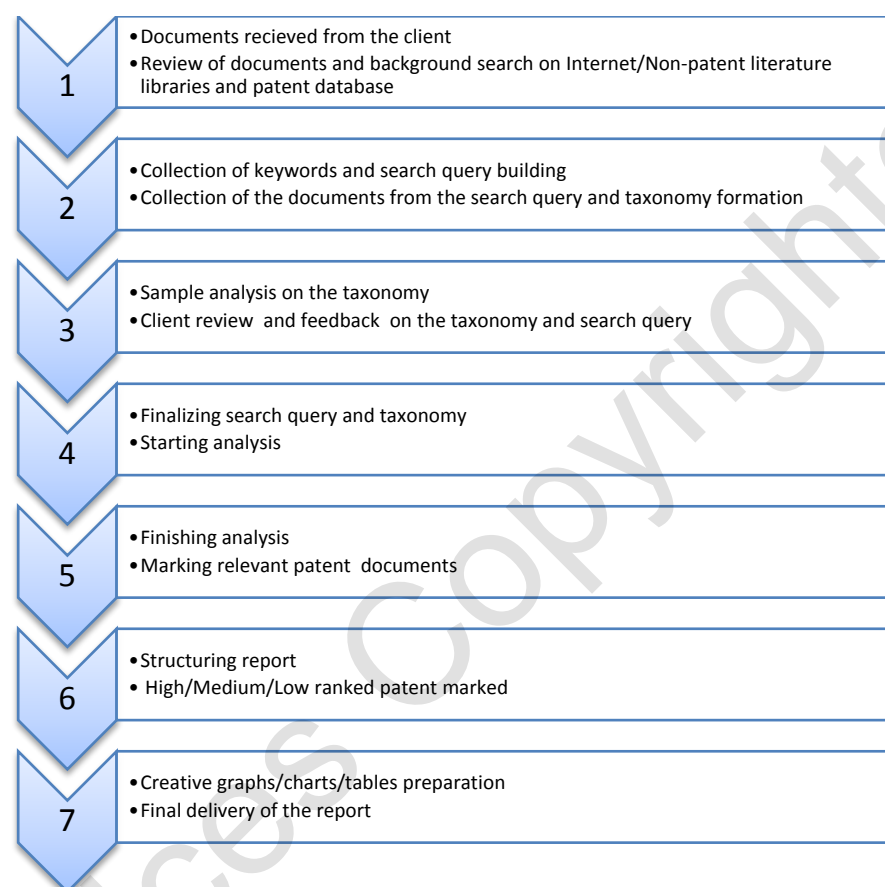
Benefits you would derive

- Product launch by identifying infringing patent and potential losses which may happen
- Claims modification according to prior arts found
- Saving billions of dollars which can lose in potential infringement

Methodology for Search/Analysis

Searching prior art from around the world using reliable paid patent databases and other databases of client interest. Analysis is based on the claims of the application patent and technology/claimed aspects of the invention. Taxonomy is prepared based on claims of the application patent and then search is carried out to find out relevant patent documents.

Steps followed



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