

What is the Clean Room technique?

The clean room technique is a process in which a new product is developed by applying reverse engineering to an existing product, so as to avoid patent or copyright infringement.

The **clean room** technique is a process in which a new product is developed by applying **reverse engineering** (analyzing an object to find out how it works) for an existing product, so as to avoid violation of patent or copyright. The clean room technique is also called a clean room design. (You can write as clean room or cleanroom are okay). Sometimes this process is called the **Chinese wall** method, because the goal is to place an intellectual barrier between the reverse engineering process and the development of new products.



In some respects, the use of a clean room technique can be compared with the proper use of copyrighted publications to compose a new document. For example, a new Linux book can be written on the basis of information obtained by studying existing books, newspapers and websites. This does not necessarily constitute a crime of copyright infringement, even if other books on Linux already exist or the new book contains basic information like existing publications, of course with conditions, paragraphs. from current works that are not copied verbatim or almost verbatim, or the new work does not have the same basic structure as any existing work.

Use clean room techniques to place engineers and businesses in a legal 'gray' area. If the copyright owner or the original patent can prove that developing a new product is done by reverse engineering and is not significantly different from the current product, this person can crash lawsuit. Any attempt to analyze an existing product, and then create a new product based on the result of that reverse engineering process, should only be done in consultation with a reputable lawyer. , experienced people handle copyright infringement cases and reverse

engineering issues.

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