

ABSTRACT

Dušan Štric: Legal Protection of Biotechnological and Pharmaceutical Inventions

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Doctoral thesis „Legal Protection of Biotechnological and Pharmaceutical Inventions“ is focused on the analyzing especially the substantial law of the biotechnological and pharmaceutical inventions in Europe with taking into the account the proposed changes at the European union level.

In the first part are indicated specific features of the protection of the patents in the field of pharmacology and biotechnology and as well other technical solutions in the designated area.

In the second part author describe area of biotechnology and pharmacology as most important natural sciences in the terms of patenting and modern patent law. Primarily author here operate with most used legal institute and its variations in areas of pharmacology and biotechnology. Specific care is taken in regard of differences, especially with exclusions from patentability.

The last part is oriented on the matter of the patent infringement and to addition subsequently author analyse as well exceptions from patent infringement.

The main objective of the thesis is present the theme in the sense of the newest knowledge and inform potential readers about the most interesting problems however not just to open those questions but as well try to answer them through the analysis of the literature and the legal frame of the other legal systems with different approaches.

Key Words: patent, patent protection, biotechnologies, pharmacology.