

\* This text is the translation of the original document (see <http://www.veljkomilkovic.com/Images/Misljenje1.JPG>)

## **OPINION ON THE INVENTION OF VELJKO MILJKOVIĆ**

The idea to replace manual movement of the hydraulic pump with movements of a pendulum, which is connected to a pump via two-armed lever, is interesting from both mechanical and practical point of view.

Practical value of the invention is especially important when longer pumping action is needed, since it is much more convenient to periodically maintain the pendulum oscillating than to keep rising and lowering the pump lever.

In addition to hydraulic pumps, the same principle with a pendulum and a two-armed lever can be applied to compressors, presses, electrogenerators etc.

The invention is optimal from both energetic and ecological point of view (basic energy originates from gravity).

Therefore, I believe that this invention will be widely applied.

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