

Summary

Described is a generation of electricity with artificially produced water at great heights with pipes leading from a lower level to these heights in which having been heated up by solar energy a hydrous medium rises, this medium precipitates water by condensation having been cooled down by cold air in the higher area, this water falling down drainpipes turns a turbine which is connected to a generator generating electricity is characterised by the hydrous medium being the surrounding air, heating elements being arranged in the pipes, the surrounding air being additionally heated up at valley level by black varnished surfaces exposed to the sun and an additional cooling chamber provided to promote the condensation.