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The invention relates to the field of mechanical engineering, in particular to the metal electrochemical working technologies.

The process for metal electrochemical working with pulse current consists in that the pulse current source is connected by turns and periodically to several equal work parts, the number of which is equal to the porosity value, rounded up to the greatest nearest integral number, changing the size of interval between the pulses, the duration and the current pulse amplitude. The connection of parts to the current source is carried out so that disconnection of each previous part may overlap the connection of each succeeding one.

Claims: 1