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(54) **METHOD AND APPARATUS FOR PULSED ELECTROCHEMICAL GRINDING**

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 195 days.

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(58) **Field of Classification Search**
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See application file for complete search history.

(57) **ABSTRACT**

A method and apparatus for electromechanical grinding is provided. An pulsed alternating waveform is applied between an anodic workpiece and cathodic grinding wheel to physically remove and electrochemically remove material from the anodic workpiece.

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11 Claims, 6 Drawing Sheets

