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George et al.

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(54) **PULSED ELECTROMAGNETIC ENERGY TREATMENT APPARATUS AND METHOD**

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(52) **U.S. Cl.** **607/2**; 607/50; 607/154;
607/155

(58) **Field of Classification Search** 607/2,
607/50, 96, 101, 103, 149–152, 154, 155;
600/14, 15; 606/41

See application file for complete search history.

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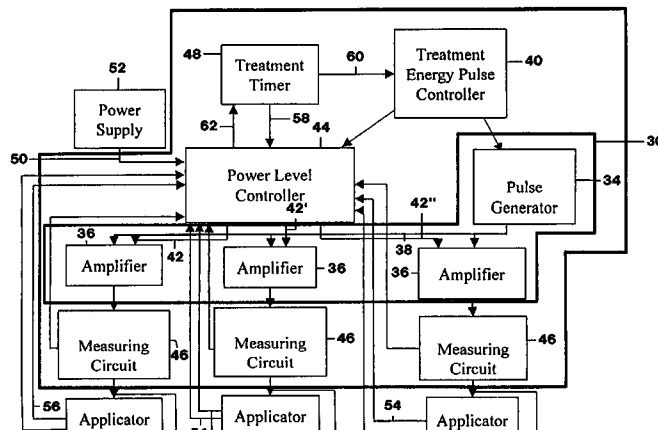
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(57) **ABSTRACT**

An apparatus and method for the treatment of chronic wounds using electromagnetic energy. The apparatus includes a generator and at least one applicator. The generator can produce electromagnetic energy and the applicator can apply the electromagnetic energy produced by the generator. A detector is disposed on the applicator that can measure the field strength of the electromagnetic energy applied.

27 Claims, 14 Drawing Sheets



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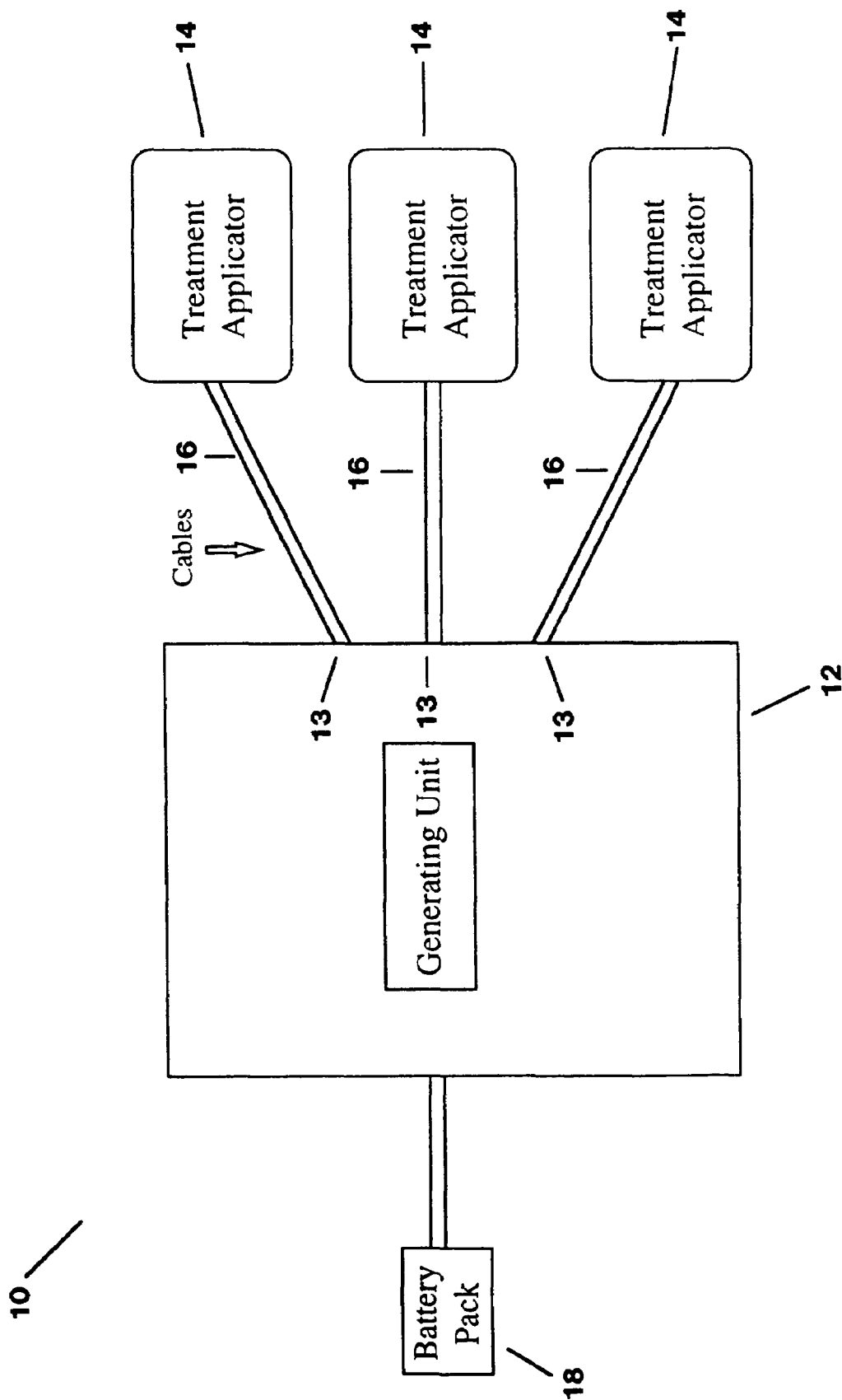
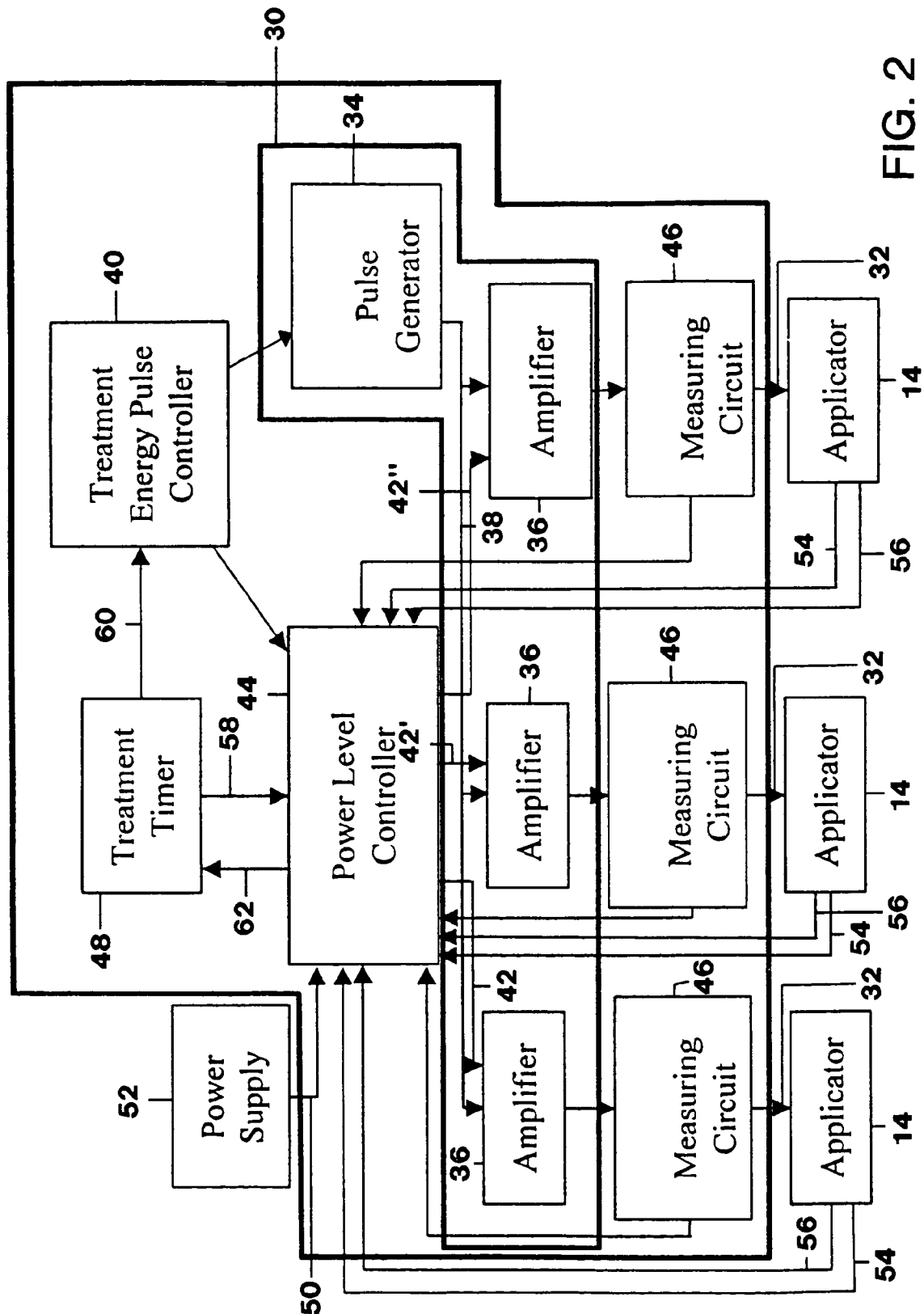


FIG. 1



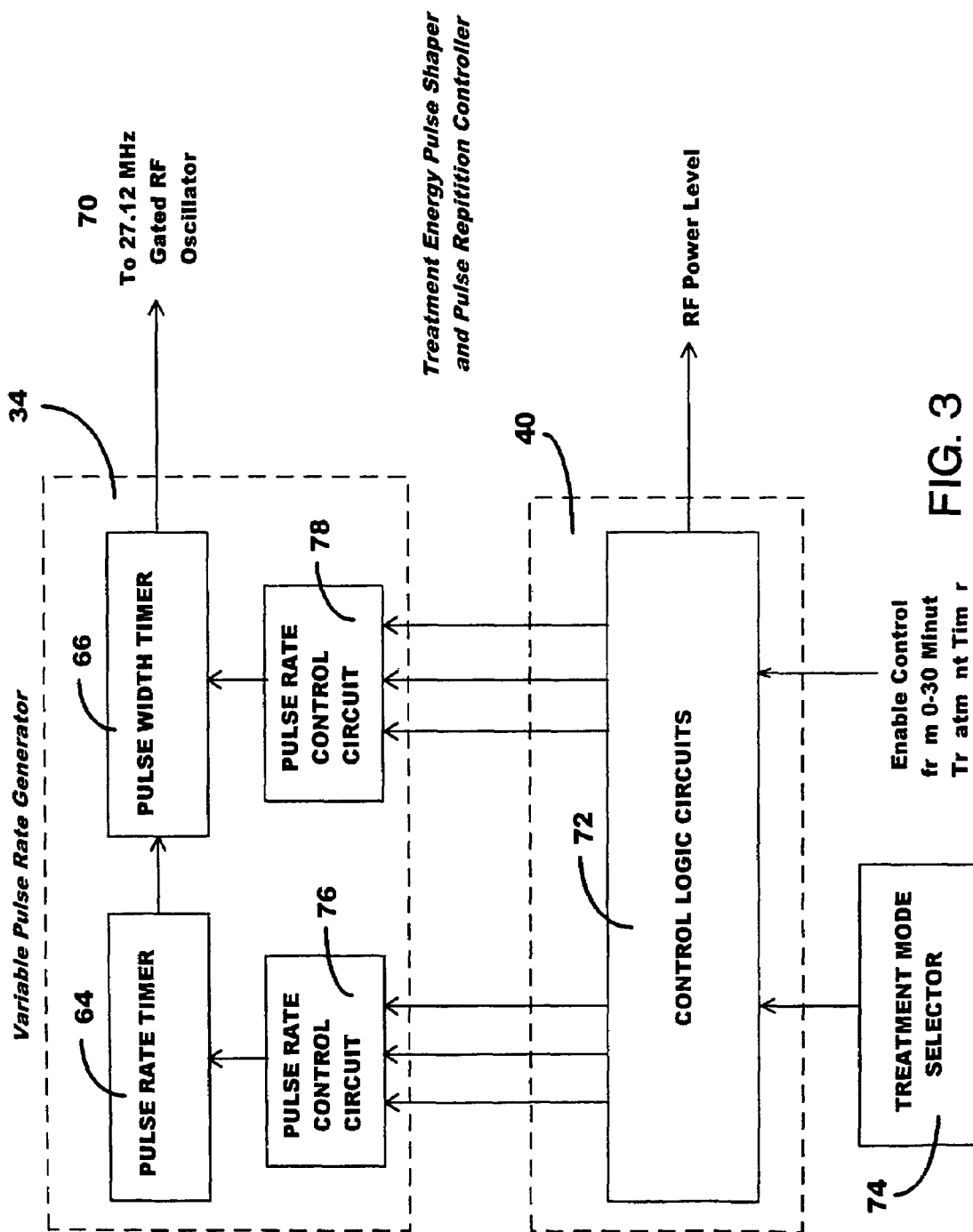


FIG. 3

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