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(54) **Title**: METHODS OF DIAGNOSIS AND TREATING WOUNDS AND SCREENING FOR ELECTRICAL MARKERS FOR WOUNDS PROGNOSIS

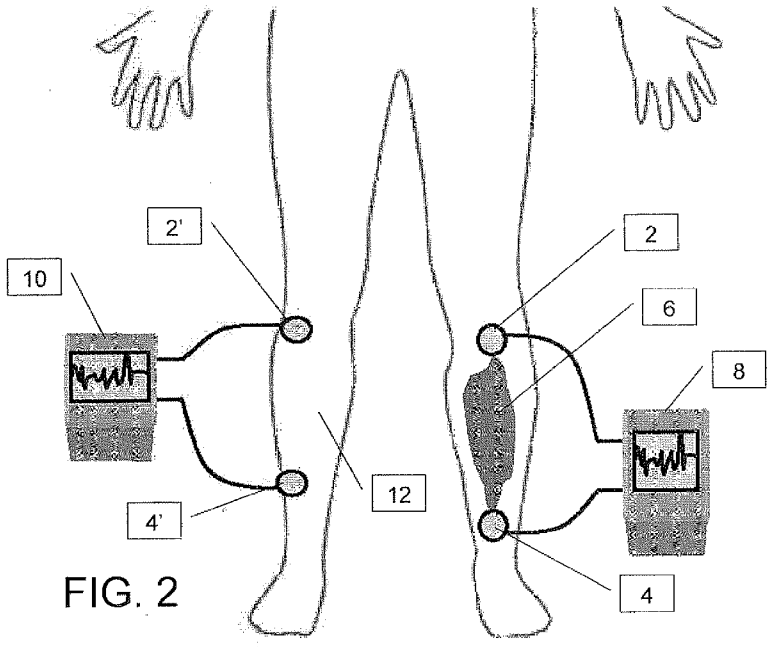


FIG. 2

(57) **Abstract**: Described herein are electrical markers, specifically alternate current (AC) signals whose appearance in patients with wounds, specifically chronic wounds, correlates to the prognosis of the wounds. Related methods that can be used for diagnosis and treatment of wounds are disclosed. Also described herein are methods that can be used to identify electrical signals of wounds.

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