

Title (en)

APPARATUS AND METHOD FOR TISSUE REJUVENATION

Title (de)

VORRICHTUNG UND VERFAHREN ZUR GEWEBEVERJÜNGUNG

Title (fr)

APPAREIL ET PROCÉDÉ POUR LE RAJEUNISSEMENT TISSULAIRE

Publication

EP 296885 A4 20170301 (EN)

Application

EP 13877866 A 20130315

Priority

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Abstract (en)

[origin: WO2014142970A1] A method and an apparatus of applying carboxytherapy to a subject is disclosed. The method comprises the steps of: contacting a target body surface of the subject with a treatment device comprising a plurality of hollow needles attached to a contact surface of a housing and a CO₂ source in fluid communication with at least one of the plurality of hollow needles; applying pressure to the housing such that one or more of the plurality of hollow needles penetrate an epidermis or an outermost layer of cell in the target body surface; applying a therapeutic amount of CO₂ to the subject through said plurality of hollow needles; and removing the plurality of hollow needles from said target body surface. A method of applying carboxytherapy to improve skin conditions is also disclosed.

IPC 8 full level

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A61M 2037/0023 (2013.01 - EP KR); **A61M 2037/003** (2013.01 - KR); **A61M 2202/0225** (2013.01 - EP KR); **A61M 2210/04** (2013.01 - EP KR)

Citation (search report)

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Designated contracting state (EPC)

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