

Title (en)

BANDAGE FOR CONTINUOUS APPLICATION OF BIOLOGICALS

Title (de)

VERBAND FÜR KONTINUIERLICHEN AUFTRAG VO BIOLOGISCHEN SUBSTANZEN

Title (fr)

PANSEMENT D'APPLICATION CONTINUE DE SUBSTANCES BIOLOGIQUES

Publication

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Application

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Abstract (en)

[origin: WO9427633A1] The present invention provides a biological bandage, comprising an envelope enclosing cells which secrete biologically active cellular products such as growth factors, which promote the healing of wounds. The envelope is further comprised of a permeable bottom membrane through which the cellular product diffuses, and a top membrane. Preferably the bandage has a separator interposed between the two membranes. One embodiment of this separator is seen in the figure. This invention also relates to a method for treating wounds. The bandage provides a continuous, uniform source of fresh cellular product.

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IPC 8 full level

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Citation (search report)

- [A] WO 9108793 A1 19910627 - BRIGHAM & WOMENS HOSPITAL [US]
- [A] WO 9113638 A1 19910919 - SMITH & NEPHEW [GB]
- [A] WO 9300439 A1 19930107 - UNIV BROWN RES FOUND [US]
- [A] US 3093831 A 19630618 - WILHELM JORDAN GERHARD PAUL
- See also references of WO 9427633A1

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