

Title (en)

A NOVEL VISCOELASTIC FORMULATION FOR OSTEOARTHRITIS TREATMENT AND A PRODUCTION METHOD THEREOF

Title (de)

NEUARTIGE VISKOELASTISCHE FORMULIERUNG ZUR BEHANDLUNG VON OSTEOARTHRITIS UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

NOUVELLE FORMULATION VISCOÉLASTIQUE POUR LE TRAITEMENT DE L'ARTHROSE ET SON PROCÉDÉ DE PRODUCTION

Publication

**EP 4084801 A1 20221109 (EN)**

Application

**EP 20910352 A 20201231**

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- TR 2020051471 W 20201231

Abstract (en)

[origin: WO2021137837A1] The present invention relates a novel viscoelastic formulation developed for osteoarthritis treatment, and a production method thereof. The objective of the present invention is to provide a viscoelastic gel comprising crosslinked hyaluronic acid, chondroitin sulfate and non-crosslinked hyaluronic acid (Linear HA) for use in intra- articular applications to relieve pain caused by Osteoarthritis (OA), to provide support for synovial fluid whose effectiveness has decreased, and to treat osteochondral lesions.

IPC 8 full level

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CPC (source: EP)

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C-Set (source: EP)

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