

Title (en)

NOVEL STRAINS OF MICROALGAE OF THE BOTRYOCOCCUS GENUS, AND METHOD FOR CULTIVATING SAID MICROALGAE IN A MIXOTROPHIC MODE

Title (de)

NEUE MIKROALGENSTÄMME DER ART BOTRYOCOCCUS UND VERFAHREN ZUM KULTIVIEREN DIESER MIKROALGEN IN EINEM MIXOTROPHEN MODUS

Title (fr)

NOUVELLES SOUCHES DE MICROALGUES DU GENRE BOTRYOCOCCUS ET PROCEDE DE CULTURE EN MODE MIXOTROPHE DESDITES MICROALGUES

Publication

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Application

EP 11832134 A 20111027

Priority

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Abstract (en)

[origin: WO2012056187A2] The invention relates to novel strains of microalgae which belong to the Botryococcus genus and which can grow in a mixotrophic mode, as well as to a cultivation method which comprises providing light in the form of flashes for the production of lipids and hydrocarbons, in particular in the form of botryococcenes, which are useful in the production of biofuel.

IPC 8 full level

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See references of WO 2012056187A2

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