

Title (en)

GENETICALLY MODIFIED MICROORGANISMS, PLASMID AND FERMENTATION PROCESS WITH THE PRESENCE OF FLOCCULATION REGULATED BY MEDIUM CHANGES

Title (de)

GENETISCH VERÄNDERTE MIKROORGANISMEN, PLASMID UND FERMENTATIONSVERFAHREN, BEI DEM DAS AUFTRETEN EINER AUSFLOCKUNG DURCH WECHSEL DES MEDIUMS REGULIERT WIRD

Title (fr)

MICROORGANISMES GENETIQUEMENT MODIFIES, PLASMIDES, PROCEDE DE FERMENTATION ET FLOCCULATION REGULEE PAR DES VARIATIONS DE MILIEU

Publication

**EP 1551951 A1 20050713 (EN)**

Application

**EP 03735214 A 20030708**

Priority

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Abstract (en)

[origin: WO2004005491A1] Genetically modified microorganisms, plasmid and fermentation process with the presence of flocculation regulated by changes in the medium, this application refers to genetically modified microorganisms, a process to produce said organisms and fermentation processes using said organisms. These microorganisms flocculate after the end of the fermentation process, settling more quickly in the bottom of the fermentation vessel, thus separating from the final product obtained during fermentation.

IPC 1-7

**C12N 1/19; C12N 1/21**

IPC 8 full level

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