

Title (en)

HIGH EFFICIENCY FERMENTATION PROCESS

Title (de)

HOCHEFFIZIENTES FERMENTATIONSVERFAHREN

Title (fr)

PROCÉDÉ DE FERMENTATION À HAUTE EFFICACITÉ

Publication

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Application

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Abstract (en)

[origin: EP2511375A1] The present invention is related with a continuous periodic process for producing organic products such as ethanol, butanol, lactic acid, acetic acid and other base chemicals for further derivatizations. For fermentation are used carbohydrates containing materials, at the presence of cultures yeast or bacterial strain. The fermentation is carried out at conditions which provide the minimal cells growth rate of cultures yeast or bacterial strain in bioreactor and it results practically full conversion of carbohydrates.

IPC 8 full level

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