

Succinic Acid Producing E. coli Strain

Disclosure Number

200100942

Technology Summary

A new organism (AFP 184) which produces succinic acid from mixtures of glucose and xylose which are two main sugars derived from lignocellulosic materials. The organism of the subject invention produces succinic acid at high yields under real fermentation process conditions. This new organism is suitable for production of succinic acid from both corn sugars and lignocellulosic materials.

Inventor

NGHIEM, NHUAN-PHU

Life Sciences Division

Licensing Contact

SPECK, ROBERTA R

UT-Battelle, LLC

Oak Ridge National Laboratory

Rm 141, Bldg 4500N, MS: 6196

1 Bethel Valley Road

Oak Ridge, TN 37831

Office Phone: (865) 576-4680

E-mail: SPECKRR@ORNL.GOV

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