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(54) Title: FERMENTATIVE PRODUCTION OF 2-PHENYLETHANOL FROM GASEOUS SUBSTRATES

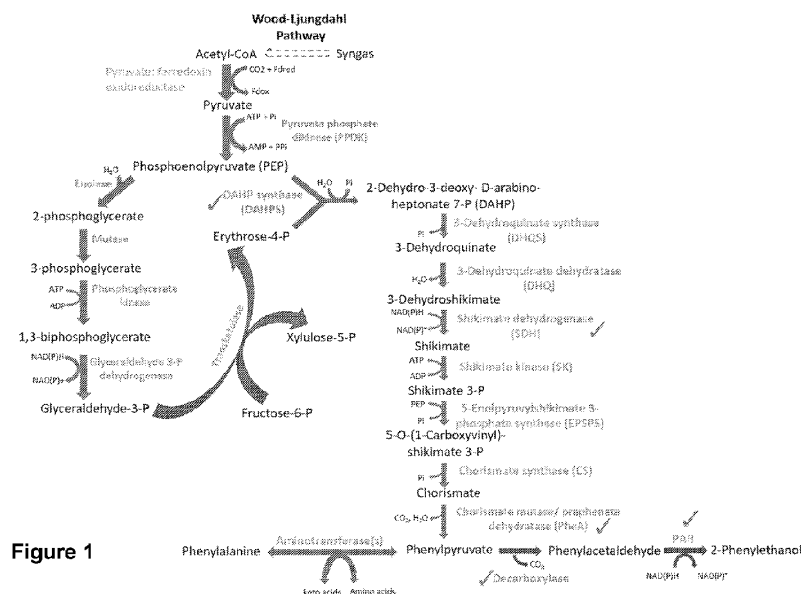


Figure 1

(57) Abstract: Disclosed herein are methods for production of 2-phenylethanol by microbial fermentation of substrates comprising carbon monoxide and/or carbon dioxide and further disclosed are genetically modified microorganisms for use in such methods. Additionally, the processes disclosed herein are improved methods of 2-PE production that alleviate dependence on natural and petrochemical processes.

[Continued on next page]

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