

FORM PTO-1619A
Expires 06/30/09
DMS 0001-0007

01-23-2004

U.S. Department of Commerce
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PATENT
REF ID: A045083 FRAME: 0185

FORM PTO-1619B
Expires 08/30/99
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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text" value="5,981,837"/>	<input type="text"/>	<input type="text"/>
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If this document is being filed together with a new Patent Application, enter the date the patent application was filed. Month Day Year

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Number of Properties

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Fee Amount

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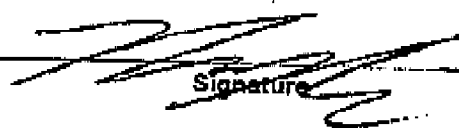
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Invention Title: cDNA and Genomic Sequences of Ferulate-5-Hydroxylase from *Arabidopsis thaliana*

Inventor(s): Clint Chapple

U.S. SERIAL NO. 07/091,432

Patent No.: 5,981,837

Issued Date: November 9, 1999

Title: METHOD FOR REGULATION OF PLANT LIGNIN COMPOSITION

Country (if other than United States): NONE

This subject invention was conceived or first actually reduced to practice in performance of a government-funded project, Contract No. DE-FG02-94ER20138. Principal rights to this subject invention have been left with the Licensor: PURDUE RESEARCH FOUNDATION, subject to the provisions of 37 CFR 401 and 45 CFR 8.

Signed this 21 day of November, 1999.

PURDUE RESEARCH FOUNDATION
OFFICE OF TECHNOLOGY TRANSFER

BY: William E. Bajinger
William E. Bajinger
Senior Technology Manager