

12-22-1999



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PATENT
REEL: 010444 FRAME: 0632

Correspondent Name and Address

Area Code and Telephone Number

[630] 252-2393

Name **ROBERT J. FISHER**

Address (line 1) **U.S. DEPARTMENT OF ENERGY**

Address (line 2) **OFFICE OF INTELLECTUAL PROPERTY LAW**

Address (line 3) **9800 SOUTH CASS AVENUE**

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Application Number(s) or Patent Number(s)

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Patent Application Number(s)

Patent Number(s)

			5,591,841		

If this document is being filed together with a new Patent Application, enter the date the patent application was

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MP Dvorscak

Dec 16, 1999

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CONFIRMATORY LICENSE

Title : **RAPID PURIFICATION OF DOUBLE-STRANDED DNA BY TRIPLE-HELIX MEDIATED AFFINITY CAPTURE**

Inventor(s) : **Lloyd M. Smith and Huamin Ji**

Serial No. : 317,102

Filing Date (U.S.): SEPT 30, 1994

Contractor : **University of Wisconsin**

DOE Contract No. : **DE-FG02-90ER61026**

DOE Case No. : **S-79,251**

Foreign Applications filed in or intended to be filed at Contractor's expense in (countries):

The invention identified above is a "subject invention" under the Patent Rights clause included in the above-identified contract with the Department of Energy.

Pursuant to 37 CFR 401.9, the Department of Energy approved assignment of the invention to the inventors Lloyd M. Smith and Huamin Ji, who agree to assume the obligations that would apply to a small business firm contractor under the Patent Rights clause of the above-identified contract.

This document is confirmatory of the paid-up license granted to the Government under this contract in this invention, patent application, and any resulting patent, and of all other rights acquired by the Government by the referenced clause, a copy of which is attached hereto and incorporated by reference herein.

The Government is hereby granted an irrevocable power to inspect and make copies of the above-identified patent application.

Signed this 15th day of November, 1999.
(SEAL)

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)

Applicant(s):

Docket No.

S-79,251

Serial No.

317,102

Filing Date

9/30/1994

Examiner

Group Art Unit

Invention:

RAPID PURIFICATION OF DOUBLE-STRANDED DNA BY TRIPLE-HELIX MEDIATED AFFINITY CAPTUREI hereby certify that this **RECORDATION FORM COVER SHEET FOR CONFIRMATORY LICENSE***(Identify type of correspondence)*

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Dec 16, 1999*(Date)***Mark P. Dvorscak***(Typed or Printed Name of Person Mailing Correspondence)***MPDvorscak***(Signature of Person Mailing Correspondence)***Note: Each paper must have its own certificate of mailing.**