

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE
CONVEYING PARTY DATA	
Name	Execution Date
Isis Pharmaceuticals, Inc.	11/25/1997
RECEIVING PARTY DATA	
Name:	National Institutes of Health (NIH), U.S. Dept. of Health and Human Services (DHHS), U.S. Government
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	08940240
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LICENSE TO THE UNITED STATES GOVERNMENT

Attorney Docket No.: ISPH-0217

Invention Title: Antisense Oligonucleotide Modulation of MDR P-Glycoprotein Gene Expression

Inventor(s): Nicholas Dean and Muthiah Manoharan

Application Serial Number: 08/940,240

U.S. Filing Date: September 30, 1997

Grant Number: 1RA1CA68790-01

The invention identified above is a Subject Invention under 35 U.S.C. 200 *et seq.*, and the Standard Patent Rights clause at 37 C.F.R. 401.14 or FAR 52.227-11, which are included among the terms of the above-identified grant award. This document is confirmatory of:

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

Signed this 25 day of November, 1997

By: 

B. Lynne Parshall
Executive Vice President

For: Isis Pharmaceuticals, Inc.