FORM PTO-1619A Expires 06/30/99 70T 0 5 5001 OMB 0651-0027

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PATENT REEL: 011968 FRAME: 0278

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Correspondent	t Name and Address	Area Code a	and Telephone	Number	202-586-	-2810	
Name Bet	ty Winchester						
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Address (line 3) 100	0 Independence Avenue, S.W.						
Address (line 4) Wa	shington, D.C. 20585-0162						
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PATENT REEL: 011968 FRAME: 0279

01-2752

No

Rev. 09/15/00

Multiple

U.S. DEPARTMENT OF ENERGY PATENT ASSIGNMENT FORM

	WHEREAS, we	Michael A. Hiskey, David E. Chavez and Darren Naud,				
citizens	s of the United States resi	ding	-			
in	Los Alamos	, County of	Los Alamos	, State of	New Mexico	<u>,</u>
in	Rancho de Taos	, County of	Taos	, State of	New Mexico	; and
in	Los Alamos	, County of	Los Alamos	, State of	New Mexico	,
have invented certain new and useful improvements in PREPARATION OF 3,3'-AZOBIS(6-AMINO-						
1,2,4,5-TETRAZINE)						
for which we are about to file an application for United States Letters Patent identified as S-94,782;						
and executed 02/15/01; 02/16/01; and 02/15/01;						

WHEREAS, the Government of the United States desires to acquire the entire right, title, and interest in and to the said invention and in and to any Letters Patent wherever they may be issued thereon;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we by these presents do sell, assign, and transfer unto the said Government of the United States, as represented by the United States Department of Energy, and/or its assigns, the entire right, title, and interest in and to the said invention and in and to any and all Letters Patent wherever they may be granted thereon as well as reissues and extensions of said Letters Patent, the same to be held and enjoyed by the said Government of the United States to the full end of the term or terms for which Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held or enjoyed by us had this assignment not been made.

We agree to make, execute, and deliver unto the Government of the United States, or to the United States Department of Energy, any and all papers, documents, affidavits, renewal, divisional and reissue applications, statements, or other instruments in such usual or other forms, terms, and contents as may be required by the United States Department of Energy, or its duly authorized representative, in or incident to the prosecution or conduct of any and all applications, before as well as after the issuance of any Letters Patent thereon, or in the adjustment or settlement of any interferences or others actions or proceedings that said applications may encounter or in which they may become involved, and we agree that we will aid the Government of the United States in every way in protecting the invention as may be requested by the United States Department of Energy or its assigns, except that any expenses arising through extending such assistance will be paid for by proper arrangement with the Government of the United States.

PATENT REEL: 011968 FRAME: 0280

WITNESS:	INVENTORS:				
Brue H. Cottull	Michael A. Hiskey				
	$\frac{2/15/01}{\text{Date}}$				
WITNESS:	INVENTORS:				
- King V. Goly	David E. Chavez				
	2116 2001 Date				
WITNESS:	INVENTORS:				
Brue & Cottull	Darren Naud				
	2/15/01 Date				
Approved and consented to this 74 day of	March, 200 1.				
WITNESS: Bruse H Cottrell	William A. Eklund The Regents of the University of California Los Alamos National Laboratory				
Accepted for the Benefit of the Government of the United States.					
Ву	Paul A. Gottlieb Assistant General Counsel for Technology Transfer and Intellectual Property				

Kather Balden

RECORDED: 07/02/2001

PATENT REEL: 011968 FRAME: 0281