FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

03-29-1999

U.S. Department of Commerce **Patent and Trademark Office PATENT** 

100995177

## RECORDATION FORM COVER SHEET

PATENTS ONLY			
TO: The Commissioner of Patents and Tradem	arks: Please record the attached original	document(s) or copy(les).	
Submission Type	Conveyance Type		
<b>√</b> New	Assignment Securi	ty Agreement	
Resubmission (Non-Recordation) Document ID#	License Chang	e of Name	
Correction of PTO Error Reel # Frame #	Merger	Confirmatory License	
Corrective Document Reel # Frame #	(For Use ONLY by U.S. G	overnment Agencies)	
Conveying Party(ies)	Mark if additional names of conv	veying parties attached Execution Date  Month Day Year	
Name (line 1) The University of Chicago		03/01/1998	
Name (line 2) Second Party Name (line 1)		Execution Date  Month Day Year	
Name (line 2)			
Receiving Party	Mark if additional	names of receiving parties attached	
Name (line 1) United States Department of Energ	gy	If document to be recorded is an assignment and the receiving party is not	
Name (line 2)		domiciled in the United States, an appointment of a domestic	
Address (line 1) 1000 Independence Avenue		representative is attached. (Designation must be a separate document from Assignment.)	
Address (line 2)		Assignment.)	
Address (line 3) Washington	D.C. USA State/Country	20585 Zip Code	
Domestic Representative Name and Address  Enter for the first Receiving Party only.			
Name			
Address (line 1)			
Address (line 2)			
Address (line 3)			
Address (line 4)			
FOR OFFICE USE ONLY			

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB

Mail documents to be recorded with required cover sheet(s) information to:

Commissioner of Patents and Trademarks, Box Assignments, Washing **PA P.E.N 2**31

**REEL: 9838 FRAME: 0413** 

FORM PTO-1619B Expires 06/30/99 OMB 0651-0027  Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT		
Correspondent Name and Address  Area Code and Telephone Number	(630) 252-2176		
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			
Address (line 4) Argonne, IL 60439			
Pages Enter the total number of pages of the attached conveyance docume including any attachments.	mt # 1		
Application Number(s) or Patent Number(s) Mark if ac	dditional numbers attached		
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for	or the same property).		
Patent Application Number(s) Patent	Number(s)		
08/786,397			
If this document is being filed together with a new Patent Application, enter the date the patent applications	on Month Day Year		
Patent Cooperation Treaty (PCT)			
Enter PCT application number	PCT		
only if a U.S. Application Number PCT PCT has not been assigned.	PCT		
Number of Properties Enter the total number of properties involved. #			
Fee Amount for Properties Listed (37 CFR 3.41): \$			
Method of Payment: Enclosed Deposit Account			
Deposit Account  (Enter for payment by deposit account or if additional fees can be charged to the  Deposit Account Number: #			

## **Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Authorization to charge additional fees:

Mark P. Dvorscak, Reg. No. 33,492

Market Dro

Dorscak

3/22/99

Yes

Name of Person Signing

Signature

'Date

No 🗸

DOE Docket No.:

S-85,776

ANL Case No.:

ANL-IN-95-149

## **CONFIRMATORY LICENSE**

Application For:

Argument Structure Hierarchy System and Method for Facilitating Analysis and

**Decision-Making Processes** 

Inventor(s)s:

Terry Janssen

Serial No.:

08/786,397

Filing Date:
Contract No.:

January 17, 1997 W-31-109-ENG-38

Contractor:

The University of Chicago

The invention identified above is a "Subject Invention" under the above-numbered contract. A copy of the provisions of the above-numbered contract (certified on February 8, 1996) governing patent rights in the Subject Invention at the time the invention was made has been submitted to the U.S. Department of Energy.

The Contractor hereby confirms that under the provisions of the above-numbered contract governing patent rights, it has granted to the Government a nonexclusive, nontransferable, irrevocable, paid-up license to practice or to have practiced for or on behalf of the United States the subject invention throughout the world. This license applies to the invention in the above-identified patent application and any and all divisions or continuations thereof and any resulting patent or reissue patent which may be granted thereon.

It is understood and agreed that this document does not preclude the Government from asserting rights under the provisions of said contract or any other agreement between the Government and the Contractor, or any other rights of the Government with respect to the above-identified invention.

The Contractor hereby grants the Government an irrevocable power to inspect and make copies of the above-identified application.

THE UNIVERSITY OF CHICAGO (Contractor)

By:

James R. LaFevers, Deputy to Vice President for Argonne National Laboratory

PATENT
RECORDED: 03/24/1999 REEL: 9838 FRAME: 0415