

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	EXECUTIVE ORDER 9424, CONFIRMATORY LICENSE												
CONVEYING PARTY DATA													
<table border="1"><tr><th>Name</th><th>Execution Date</th></tr><tr><td>Lucent Technologies</td><td>03/29/2006</td></tr></table>	Name	Execution Date	Lucent Technologies	03/29/2006									
Name	Execution Date												
Lucent Technologies	03/29/2006												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>National Science Foundation</td></tr><tr><td>Street Address:</td><td>4201 Wilson Blvd</td></tr><tr><td>Internal Address:</td><td>Room 1265</td></tr><tr><td>City:</td><td>Arlington</td></tr><tr><td>State/Country:</td><td>VIRGINIA</td></tr><tr><td>Postal Code:</td><td>22230</td></tr></table>	Name:	National Science Foundation	Street Address:	4201 Wilson Blvd	Internal Address:	Room 1265	City:	Arlington	State/Country:	VIRGINIA	Postal Code:	22230	
Name:	National Science Foundation												
Street Address:	4201 Wilson Blvd												
Internal Address:	Room 1265												
City:	Arlington												
State/Country:	VIRGINIA												
Postal Code:	22230												
PROPERTY NUMBERS Total: 1													
<table border="1"><tr><th>Property Type</th><th>Number</th></tr><tr><td>Application Number:</td><td>11356668</td></tr></table>	Property Type	Number	Application Number:	11356668									
Property Type	Number												
Application Number:	11356668												
CORRESPONDENCE DATA													
Fax Number: (703)292-9041 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Email: nsfpatents@nsf.gov													
Correspondent Name: National Science Foundation													
Address Line 1: 4201 Wilson Blvd													
Address Line 2: Room 1265													
Address Line 4: Arlington, VIRGINIA 22230													
NAME OF SUBMITTER:	Robin Clay Fritsch												
Total Attachments: 1 source=33#page1.tif													

501182437

PATENT
REEL: 024417 FRAME: 0123

**CONFIRMATORY LICENSE
TO THE UNITED STATES OF AMERICA**

Lucent Technologies Inc., (hereinafter referred to as "Lucent") having an office at Guilford Center, P.O. Box 2500, Greensboro, NC 27420, has determined that the invention defined by the specified claims of the patent application identified below is a "Subject Invention," under the Patent Rights Clause, FAR 52.227-12, dated April, 1984, included in Contract No. CCR-0341658 and this document is confirmatory of all rights granted to the Government under such clause.

Serial No.: 11/356,668

Filing Date: February 17, 2006

Title: Method and Apparatus for Evaluating Paths in a State Machine

Inventors: Dennis R. Dams

Case: 2

Specified Claims: All

Nothing contained herein shall be deemed to grant rights or licenses under any other inventions, patents or applications for patents.

Lucent agrees that the Government is not estopped at any time to contest the enforceability, validity, or scope of or title to the patent application identified above or any patent resulting therefrom.

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

Signed this 29 day of March, 2006.

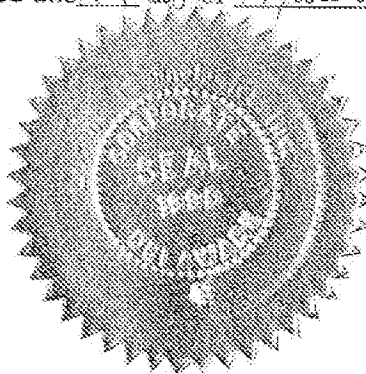
Lucent Technologies Inc.

By: 

Martin I. Finston

Corporate Counsel, Lucent Technologies

SEAL



ATTEST:


Assistant Secretary

PATENT

RECORDED: 05/20/2010

REEL: 024417 FRAME: 0124