Form PTO-1595 REC (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇔ ⇔ ▼	PATENTS ONLY	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office		
		attached original documents or copy thereof.		
Name of conveying party(ies):     Daniel Marcos Chapiro	2. Name and Name: <u>St</u>	d address of receiving party(ies) ynopsys, Inc. ddress:		
Additional name(s) of conveying party(ies) attac	hed? 🔲 Yes 🔯 No ————			
	Change of Name 700 East	dress: t Middlefield Road in View CA 94043		
Execution Date: 11/17/03	City:	State: CA 2ip: State: Yes X No		
4. Application number(s) or patent number(s): 6,553,551				
If this document is being filed togeth  A. Patent Application No.(s)	er with a new application, the exe  B. Patent  Additional numbers attached?			
5. Name and address of party to whom		per of applications and patents involved:		
concerning document should be mai Name:Jonathan T. Kaplan	led:	37 CFR 3.41)\$ 40.00		
Internal Address:	☐ Enclos	sed		
	X Autho	rized to be charged to deposit account		
Street Address: 140 Nassau Street	8. Deposit ac	502584		
New York City: State: NY	Zip: 10038 (Attach duplic	cate copy of this page if paying by deposit account)		
	DO NOT USE THIS SPACE			
9. Statement and signature.  To the best of my knowledge and be is a true copy of the original docume Jonathan T. Kaplan, Reg.No. 38  Name of Person Signing	int. 1 -th or	Tue and correct and any attached copy  (Laplan 12/13/03  Date		
Total number	of pages including cover sheet, attachme	nts, and documents: 10		

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

> PATENT REEL: 014192 FRAME: 0524

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent of:

Won Sub Kim, et al.

Atty. Docket: 06816.0053

U.S. Patent No.

6,553,531

Issued:

April 22, 2003

Application No.

ROLLIN

09/344,148 June 24, 1999

For: METHOD AND APPARATUS FOR RANDOM STIMULUS GENERATION

## ASSIGNMENT AFFIRMATION

I, Daniel Marcos Chapiro, residing at 115 Walter Hays Drive, Palo Alto, CA 94303, herein affirm certain facts relating to my assignment of rights in the above-referenced patent to Synopsys, Inc.

I affirm that I have assigned all rights to the above-referenced invention in accordance with the Assignment executed by me (copy attached).

I affirm a date of execution of the attached Assignment as August 4, 1999, which is what I intended to convey when writing on the Assignment the number sequence: 8, 4 and 99. However, upon later review of the Assignment, I note that this number sequence does not comport with the format of the Assignment document, and results in a literal date on the Assignment of "8 day of 4 99 1999." I executed the Assignment on the same day I executed the Declaration for the above-referenced application (copy attached), and dated the Declaration in the same date format of "8/4/99."

IN TESTIMONY WHEREOF, I have hereunto set my hand this 17 day of November, 2003.

By:

Daniel M. Chapiro

STATE OF CALIFORNIA

COUNTY OF built days

On this // day of November, 2003, before me personally appeared <u>Daniel M. Chapiro</u>, personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged that he she executed it. Witness my hand and official seal.

ROUMIANA A. KADIEV
COMM. # 1250235
NOTARY PUBLIC - CALIFORNIA &
SAN MATEO COUNTY
W COMM. Exp. Jan. 17, 2004

Pollleallat, Rolla

<u>ASSIGNMENT</u>

WHEREAS, WE, WON SUB KIM, MARY LYNN MEYER and DANIEL

MARCOS CHAPIRO, have invented and have exclusive ownership of that invention and the

application for patent thereon entitled:

"METHOD & APPARATUS FOR RANDOM STIMULUS GENERATION"

The state of the s

U.S. Patent Application S/N: 09/344,148

Filed: 6/24/99

WHEREAS, SYNOPSYS, INC., a California corporation, having an office at 700

East Middlefield Road, Mountain View, California 94043, is desirous of obtaining the entire

right, title and interest in, to and under the said invention and application, outlined above.

NOW THEREFORE, for good and valuable consideration, the receipt of which is

hereby acknowledged, WON SUB KIM, MARY LYNN MEYER and DANIEL MARCOS

CHAPIRO, have assigned, transferred and set over, and by these presents do hereby sell,

assign, transfer and set over unto the said SYNOPSYS, INC., its successors, legal

representatives and assigns, my entire right, title and interest in, to and under the said

invention and the said application for patent, a copy of which is contained in docket no.

49725-053 at the Law Firm of McDermott, Will & Emery, 2700 Sand Hill Road, Menlo Park,

CA 94025, together with all continued prosecution applications, divisions, continuations,

continuations-in-part, renewals, reissues and extensions thereof and all patents

1

PATENT REEL: 014192 FRAME: 0526

which may be granted thereon, as well as all applications for patents which may be filed for said invention in any country or countries foreign to the United States, and all patents which may be granted for said invention in any country or countries foreign to the United States, including all extensions, renewals and reissues thereof and the right to claim priority under the International Convention for the Protection of Industrial Property; and WE hereby authorize and request the United States Patent and Trademark Office, and any official of any country or countries foreign to the United States, whose duty it is to issue the patents on applications as aforesaid, to issue all patents for said invention to the said SYNOPSYS, INC., its successors, legal representatives and assigns, in accordance with this instrument.

AND WE hereby covenant that WE have the full right to convey the entire interest herein assigned, and that WE have not executed, and will not execute, any agreement in conflict therewith.

AND WE further covenant and agree that WE will communicate to the said SYNOPSYS, INC. any facts known to me respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all continued prosecution applications, divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said SYNOPSYS, INC., its successors, legal representatives and assigns to obtain and enforce proper patent protection for said invention in all countries.

The undersigned, being hereby warned that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the

2

United States Code and that such willful false statements may jeopardize the validity of the foregoing instrument, declare that he/she has read the foregoing instrument and believes that the facts set forth herein are true; that he/she is authorized to execute this instrument on behalf of the subject corporation and that all statements made of his/her own knowledge are true, and that all statements made on information and belief are believed to be true.

	IN TESTI	MONY	WHEREOF, I	have hereunto	set my hand this	day of
Augo	nt _	1999.				

By: Ulm Sub Kim

STATE OF CALIFORNIA	) ) ss	
COUNTY OF	)	
On this day of	, 199, before me personally appeared _, personally known to me or proved to me on the basis	of
	person whose name is subscribed to the within instrument acuted it. Witness my hand and official seal.	
,		
	Notary Public	

3

IN TESTIMONY WHE	REOF, I have hereunto set my hand this M day of Aug us
1999.	V
The second secon	en e
	By: Mary Lynn Myer MARY LYNN MEYER
STATE OF CALIFORNIA	) ) ss
COUNTY OF	)
	_, 199, before me personally appeared personally known to me or proved to me on the basis of person whose name is subscribed to the within instrument and
	ted it. Witness my hand and official seal.
	Notary Public

4

PATENT REEL: 014192 FRAME: 0529

IN TESTIMONY WHEREOF, I have hereunto set my hand this day of
99 1999.
By: DANIEL MARCOS CHAPIRO
STATE OF CALIFORNIA ) ) ss
COUNTY OF)
On this day of, 199, before me personally appeared, personally known to me or proved to me on the basis of
satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged that he/she executed it. Witness my hand and official seal.
Notary Public

Express Mail Label No. ELL 89625US

Page 1 of 4

Docket No. 49725-053

# **Declaration For Patent Application**

## **English Language Declaration**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD & APPARATUS FOR RANDOM STIMULUS GENERATION					
the specification of which			•		
(check one)					
is attached hereto.					
☐ was filed on	· · · · · · · · · · · · · · · · · · ·	as United States Application No.	or PCT International		
Application Number					
and was amended on _			, f		
	(if applicable)				
I hereby state that I have re including the claims, as am		stand the contents of the above in indment referred to above.	dentified specification,		
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.					
I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate or PCT International application having a filing date before that of the application on which priority is claimed.					
Prior Foreign Application(s)	i	<b>V</b>	Priority Not Claimed		
(Number)	(Country)	(Day/Month/Year Filed)	<b>_</b>		
(Number)	(Country)	(Doy/Month None Filed)			
(Hamber)	(Country)	(Day/Month/Year Filed)			
(Number)	(Country)	(Day/Month/Year Filed)	<del>-</del>		

Form PTO-S8-01 (9-95) (Modified)

**RECORDED: 12/15/2003** 

P02A/REV02

**REEL: 014192 FRAME: 0531**