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FORM PTO-1595 (Modifi (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1994-97 LegalStar P08/REV02

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Name of Person Signing

REC' 08-30-1999 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

Date

Docket No.: 49725-053 (A1999-023)



To the Honorable Commissioner of Patents an 101130042 d original documents or copy thereof. 2. Name and address of receiving party(ies): Name of conveying party(ies): Won Sub Kim, Mary Lynn Meyer, Daniel Marcos Chapiro Name: Synopsys, Inc. Internal Address: ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 700 East Middlefield Road ☐ Merger ☐ Security Agreement ☐ Change of Name City: Mountain View State: CA ZIP: 94043 Other Execution Date: 8/9/99 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) filed 6/24/99 09/344,148 Additional numbers attached? Yes **⊠** No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: James E. Eakin 7. Total fee (37 CFR 3.41):....\$ 40.00 Internal Address: McDermott, Will & Emery ☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account 0934414 Street Address: 2700 Sand Hill Road 8. Deposit account number: 50-0385 City: Menlo Park State: CA ZIP: 94025 DO NOT USE THIS SPACE 9. 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 popy of the original document. of the original document. James E. Eakin, Reg. No. 27,874

Signature

Total number of pages including cover sheet, attachments, and documents

Docket No. 49725-053

ASSIGNMENT

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"

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

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REEL: 010191 FRAME: 0819

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

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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 TESTIMONY	WHEREOF, I have hereunto set my hand this	9^{H} day of
August 1999.		· · · · · · · · · · · · · · · · · · ·

By: Ulm Sub K.
WON SUB KIM

STATE OF CALIFORNIA)
) ss
COUNTY 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 uted it. Witness my hand and official seal.
	Notary Public

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IN TESTIMONY WHEREOF, I have hereunto set my hand this M day of My us
1999.
By: Mary Lynn Meyer MARY LYNN MEYER
STATE OF CALIFORNIA)) ss COUNTY OF)
On this, 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

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IN TESTIMONY WHEREOF, I have hereunto set my hand this day of
99 1999.
By: SANNEY MARGOG GWA PURO
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
atisfactory 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