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UNITED STATES PATENT AND TRADEMARK OFFICE  
BEFORE THE PATENT TRIAL AND APPEAL BOARD

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SYNOPSYS, INC., )  
Petitioner, )  
vs. ) No. IPR2012-00042  
) (SCM)  
PATENT OF MENTOR GRAPHICS )  
CORPORATION, )  
Patent Owner. )  
)  
)  
-----)

DEPOSITION OF MAJID SARRAFZADEH, Ph.D.  
Newport Beach, California  
Thursday, August 22, 2013  
Volume I

Reported by:  
SHARON LINDSAY-MILNIKEL  
CSR No. 5335  
Job No. 1719213  
  
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UNITED STATES PATENT AND TRADEMARK OFFICE  
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SYNOPSYS, INC., )  
Petitioner, )  
vs. ) No. IPR2012-00042  
) (SCM)  
PATENT OF MENTOR GRAPHICS )  
CORPORATION, )  
Patent Owner. )  
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)  
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Deposition of MAJID SARRAFZADEH, Ph.D.,  
Volume I, taken on behalf of Petitioner, at 610  
Newport Center Drive, Seventeenth Floor, Newport  
Beach, California, beginning at 9:17 a.m. and ending  
at 12:40 p.m. on Thursday, August 22, 2013, before  
SHARON LINDSAY-MILNIKEL, Certified Shorthand Reporter  
No. 5335.



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2

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WITNESS EXAMINATION

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EXHIBITS

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Exhibit 1001 United States Patent 6,240,376 7

Exhibit 1003 Article entitled "A Source-

level Dynamic Analysis

Methodology and Tool for High-

level Synthesis,"

50

Exhibit 1007 United States Patent 6,132,109 65

Exhibit 2027 Declaration Of Majid Sarrafzadeh, 29

Ph.D. In Support Of Patent Owner

Response

1 Newport Beach, California, Thursday, August 22, 2013

2 9:17 a.m.

3  
4 MAJID SARRAFZADEH, Ph.D.,  
5 having been administered an oath, was examined and  
6 testified as follows:

7  
8 EXAMINATION

9 BY MR. WRIGHT:

10 Q Good morning, Dr. Sarrafzadeh.

11 A Good morning.

12 Q Do you understand why you're here today?

13 A Yes.

14 Q Could you tell me your understanding.

15 A That I will be deposed on a declaration that I  
16 have submitted back in June, and respond to any  
17 questions or clarify any matters related to that.

18 Q Okay. In this somewhat odd patent office  
19 procedure, this is called cross-examination, and what  
20 we do today will be taken down by the court reporter  
21 and will be submitted to the patent trials and appeals  
22 board that is considering the validity of the patent  
23 for which you submitted your declaration.

24 Since this is being transcribed, please answer  
25 orally, yes or no, or a longer answer, as appropriate.

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