

3/8/04

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Attorney Docket No. CDN.P0022

Conveying Party (ies)

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Execution Date
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Name (1st party) Teig, Steven

Name (2nd party) Caldwell, Andrew

Name (3rd party) _____

Name (4th party) _____

05082003

05082003

Receiving Party

☐ Mark if additional names of receiving parties attached

Name Cadence Design Systems, Inc.

Name A Delaware Corporation

Address 2655 Seely Avenue

Address _____

Address San Jose, CA 95134

City State/Country Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the U.S., an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment)

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REEL: 015049 FRAME: 0642

Correspondent Name and Address

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3

Application Number(s) or Patent Number(s)

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property.)

Patent Application Number(s)

Patent Number(s)

10/215,923

If this document is being filed together with a new Patent Application, enter the date the patent Application was signed by the first named executing inventor. MMDDYYYY

*

Patent Cooperation Treaty (PCT)

Enter PCT application number(s) only if a U.S. Application Number has not been assigned.

Number of Properties

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1

Fee Amount

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40.00

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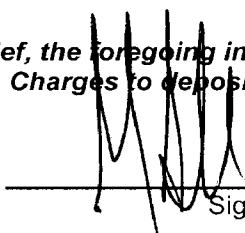
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Mani Adeli

Name of Person Signing


Signature

3/1/04
Date

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Steve Teig

Serial No.: 10/215,923

Filing Date: 8/9/02

For: METHOD AND APPARATUS FOR
IDENTIFYING A PATH BETWEEN A
SET OF SOURCE STATES AND A SET
OF TARGET STATES IN A GRAPH
WITH MORE THAN TWO
DIMENSIONS

JOINT INVENTOR TO CORPORATION ASSIGNMENT

WHEREAS, the undersigned Inventors have invented certain new and useful improvements in:

METHOD AND APPARATUS FOR IDENTIFYING A PATH BETWEEN A SET OF
SOURCE STATES AND A SET OF TARGET STATES IN A GRAPH WITH MORE THAN
TWO DIMENSIONS

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:

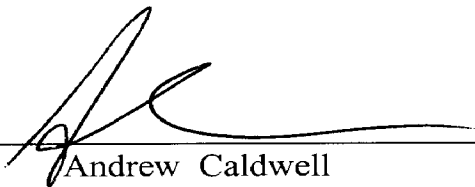
☒ Said application having Serial Number 10/215,923 and filed on August 9, 2002.

WHEREAS Cadence Design Systems (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 2655 Seely Avenue, San Jose, CA 95134, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and

(2)



Andrew Caldwell

Date: 5-8-03
