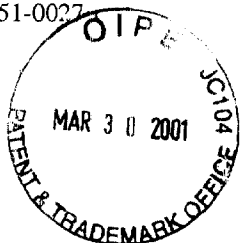


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PATENT



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Attorney Docket No: 4363P001

Conveying Party (ies)

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Month Day Year

Name (1st party) Boyd, Stephen

02 28 2001

Name (2nd party) Shen, Xiling

02 28 2001

Name (3rd party) Hershenson, Mar

02 28 2001

Name (4th party) Vandenberghe, Lieven

03 13 2001

Receiving Party

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Name (line 1) Barcelona Deisgn, Inc.

Name (line 2) a corporation of Delaware

Address (line 1) 201 San Antonio Circle

Address (line 2) Sutie 226

Address (line 3) Mountain View

California/USA

94040

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Area Code and Telephone Number (408) 720-8300

Name Daniel M. DeVos

Address (line 1) Blakely, Sokoloff, Taylor & Zafman

Address (line 2) 12400 Wilshire Boulevard

Address (line 3) Seventh Floor

Address (line 4) Los Angeles, California 90025-1026

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Patent Application Number (s)

09/752,541

Patent Number (s)

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Name Crusius, Cesar

Execution Date
Month Day Year
02 28 2001

Name Colleran, Dave

02 28 2001

Name Mohan, Sunderarjan

02 28 2001

Name _____

Name _____

Name _____

Receiving Party (ies)

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Mark if additional names of receiving parties attached

Name (line 1) Barcelona Design, Inc.

Name (line 2) a corporation of Delaware

Address (line 1) 201 San Antonio Circle

Address (line 2) Suite 226

Address (line 3) Mountain View

California/USA

94040

City

State/Country

Zip Code

Name (line 1) _____

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PATENT

REEL: 011631 FRAME: 0025

No.: 4363P001 (For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We
the undersigned, Stephen Boyd, Xiling Shen, Mar Hershenson, Lieven Vandenberghe, Cesar Crusius, Dave Collieran, Sunderarjan Mohan, hereby sell, assign, and transfer to BARCELONA DESIGN, INC., a corporation of Delaware, having a principal place of business at 201 San Antonio Circle, Suite 226, Mountain View, California, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed December 29, 2000 and assigned Application No. 09/752,541 and is entitled **A Parser for Signomial and Geometric Programs**, and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Date: S. P. Y 2/28/01, 2001

Date: [Signature] 2/28/01, 2001

Date: [Signature] 2, 2001

Date: [Signature] 3/13/01, 2001

Date: [Signature] 2/28/, 2001

Date: [Signature] 2/28/, 2001

Date: [Signature] 2/28, 2001

Stephen Boyd

Name: S. P. Y

Xiling Shen

Name: [Signature]

Mar Hershenson

Name: _____

Lieven Vandenberghe

Name: _____

Cesar Crusius

Name: _____

Dave Colleran

Name: _____

Sunderarjan Mohan

Name: _____

State of: _____ }

County of: _____ }

Assignment Document Return Address:

SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Blvd., Seventh Floor
Los Angeles, California 90025-1026
(408) 720-8598

On this _____ day of _____, 20 __, before me, _____,
the undersigned Notary Public, personally appeared _____

☐ personally known to me ☐ proved to me on the basis of satisfactory evidence to
be the person(s) whose name(s) subscribed to the within instrument, and
acknowledged that executed it.

WITNESS my hand and official seal.

Notary's Signature