

FOR IMMEDIATE RELEASE

NEW BOOK DETAILS USE OF UNIGRAPHICS NX4

Design Visionaries Releases Basic and Intermediate NX4 Modeling, Drafting and Assemblies

San Jose, CA – May, 2005 – A new book published this week by Design Visionaries teaches the basic modeling, assemblies and drafting functionality of Unigraphics NX4. Basic and Intermediate NX4 Modeling, Drafting and Assemblies by Stephen Samuel, Anuranjini Pragada and Gautam Bakshi, is a newly revised version of Design Visionaries' previous book Practical Unigraphics NX3 Modeling, Drafting and Assemblies.

The methods outlined in this book go beyond an academic use of NX4. They are tricks of the trade that come from thousands of hours of actual use of the software to design some of the most difficult products in the world. The exercises provided in this book are classroom-tested and will surely help you learn NX4.

Topics include:

Fundamental and Intermediate Curves

Design, Detail and Surface Features

Editing Entities

Expressions

Direct and Master Modeling

How to Make NX4 Run Great

This book, a joint effort of the Design Visionaries team, compiles the tips and techniques developed over the years training the engineering community. Using their popular NX, NX2 and NX3 books as a starting point, the authors have greatly expanded the content, detail and exercises included in this edition.

About the Authors

From 1996 to present, Stephen Samuel has served as President of Design Visionaries Inc. With a BSME from the University of Massachusetts, Stephen began his career in 1983 at the prestigious Pratt and Whitney jet engine manufacturing firm. A Brooklyn, NY, native, Stephen enjoys his position at Design Visionaries where he maintains strategic alliances with major engineering firms located in the US, UK, Holland and Japan. Stephen is the author of four distinctive books on the subject of Unigraphics appreciated by customers throughout the world.

Anuranjini Pragada, Industrial Design Lead at DV, has extensive industrial design and product design experience with different 3D Modeling software, including Unigraphics, Pro/ENGINEER, SolidWorks, CDRS, AutoCAD, 3D Studio MAX and Mechanical Desktop. She has been a major contributor to a vast array of products from automotive to medical to consumer electronics. She specializes in creative uses of computer-aided design and modeling.

Gautam Baksi, Senior Design Engineer at DV, is a man of many roles. With a Masters' degree in engineering and years of experience in such companies as Applied Materials and Ford Motor Company, he also brings a journalistic background. His writing ability coupled with his engineering experience and intimate knowledge of Unigraphics NX has been a major asset to our book.

#### About Design Visionaries

Design Visionaries offers a unique blend of engineering-related products and engineering know-how. With over 100 years of combined experience, Design Visionaries is fortunate to have extremely talented, highly qualified, creative professionals available to supply an extraordinary array of design and engineering services. Design Visionaries' knowledge and experience span a large range of engineering disciplines and industries. The team has worked in the fields of aerospace, medical, automotive, industrial, and consumer products to mention a few. Let Design Visionaries help you accelerate your product development through process innovation, and global collaboration.

#### Basic and Intermediate NX4 Modeling, Drafting and Assemblies

by Stephen Samuel, Anuranjini Pragada, and Gautam Baksi

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