506170731 07/24/2020

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT6217468

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DAVID WOLF	06/08/2017
MICHAEL PRUDHOMME	06/07/2017
SWAPAN JHA	06/07/2017
JEFF MILKEY	06/07/2017

RECEIVING PARTY DATA

Name:	PTC INC.
Street Address:	140 KENDRICK STREET
City:	NEEDHAM
State/Country:	MASSACHUSETTS
Postal Code:	02494

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16793169

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (919) 636-4767

Email: ncadmin@kdbfirm.com, docketing@kdbfirm.com

Correspondent Name: KACVINSKY DAISAK BLUNI PLLC
Address Line 1: 2601 WESTON PARKWAY, SUITE 103
Address Line 4: CARY, NORTH CAROLINA 27513

ATTORNEY DOCKET NUMBER:	8245.0001C
NAME OF SUBMITTER:	ANTONIA DRAGOTTA
SIGNATURE:	/Antonia Dragotta/
DATE SIGNED:	07/24/2020

Total Attachments: 5

source=8245PT0001 Executed Assignment (not witnessed) 4819-0543-1626 v.1#page1.tif source=8245PT0001 Executed Assignment (not witnessed) 4819-0543-1626 v.1#page2.tif source=8245PT0001 Executed Assignment (not witnessed) 4819-0543-1626 v.1#page3.tif

PATENT 506170731 REEL: 053304 FRAME: 0134

source=8245PT0001 Executed Assignment (not witnessed) 4819-0543-1626 v.1#page4.tif source=8245PT0001 Executed Assignment (not witnessed) 4819-0543-1626 v.1#page5.tif

PATENT REEL: 053304 FRAME: 0135

PATENT APPLICATION Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned, co-inventors:

DAVID WOLF

MICHAEL PRUDHOMME

SWAPAN JHA

JEFF MILKEY

Who have created a certain invention for which an application for United States Letters Patent entitled "CAD-BASED DESIGN CONTROL", was filed at the U.S. Patent and Trademark Office on June 2, 2017 and assigned U.S. Patent Application Serial No. 15/612,406.

Do hereby sell, assign and transfer to PTC INC., a corporation having a place of business at 140 Kendrick Street, Needham, Massachusetts 02494 its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all provisionals, continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possession and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, act, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that PTC INC., hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has

1

PATENT REEL: 053304 FRAME: 0136 been made to others by the undersigned, and that full right to convey the same has herein expressed is possessed by the undersigned.

IN THE TESTIMONY WHEREOF we have hereunto set our signatures on the date indicated below.

DATE:_	6-8-2017 (DAVIDWOLF)
DATE:_	WITNESS

DATE: 6-7-2017	
	MICHAEL PRUDHOMME
DATE:	WITNESS

Assignment for 15/612,406 Attorney Docket No. 8245PT0001

DATE:	6/1/2017 SWAPAN JHA
DATE:	WITNESS

Assignment for 15/612,406 Attorney Docket No. 8245PT0001

DATE: 6/4/17	JEFF MILKEY
DATE:	WITNECC