## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Steven Eugene Bumbalough	03/01/2010
Chris Arps	03/01/2010
Gary Ned Sharp	03/01/2010
Darwin Wayne Belt	03/01/2010

#### RECEIVING PARTY DATA

Name:	Illinois Tool Works Inc.	
Street Address:	3600 West Lake Avenue	
City:	Glenview	
State/Country:	ILLINOIS	
Postal Code:	60026-1215	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12715506

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	053260/383902
NAME OF SUBMITTER:	Chad L. Thorson

Total Attachments: 1

PATENT REEL: 024011 FRAME: 0380 H \$40.00 12/15

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#### ASSIGNMENT

For valuable and sufficient consideration from Illinois Tool Works Inc. (hereinafter referred to as "Assignee"), a Delaware corporation having its principal place of business at 3600 West Lake Avenue, Glenview, Illinois 60026-1215, receipt of such consideration being hereby acknowledged, I/we,

1) Steven Eugene Bumbalough

2) Chris Arps

3) Gary Ned Sharp

4) Darwin Wayne Belt

hereby sell, assign and convey unto Assignee, its successors and assigns, my/our entire right, title and interest:

(1) in and to an invention entitled "METHOD, COMP	UTER PROGRAM PRODUCT AND APPARATUS
FOR PROVIDING A BUILDING OPTIONS CONFI	GURATOR" for which I/we have executed a PCT Patent
Application and/or United States Patent Application o	n even date herewith, and, if applicable, which claims the
benefit of United States Provisional Application No(s)	filed on

(2) in and to an invention entitled "\_\_" for which I/we previously filed United States Provisional Application No(s). \_\_filed on \_\_\_; and

(3) in and to said PCT Patent Application, United States Patent Application and/or United States Provisional Application(s) and in and to all other patent applications now or hereafter filed in the United States and countries foreign to the United States (including divisional, continuation, reexamination, and reissue applications, and legal equivalents thereof) based upon said invention, and in and to the patent or patents granted thereon or issued therefrom, including reissues or the like thereof, if any, to the full end of the term or terms for which said patent or patents may be granted or issued.

I/we agree that any patent applications of any countries foreign to the United States which may be filed under any applicable international treaties and/or conventions based upon said invention(s) shall be filed in the name of Assignee with the right to claim priority to any earlier filed applications based upon said invention(s).

I/we hereby further agree that I/we shall, upon demand of Assignee, its successors or assigns, and without further consideration to me/us, execute any and all papers that may be necessary, or deemed by Assignee, its successors or assigns, to be necessary, to be a complete fulfillment of the intent and purposes of this Assignment, it being understood that any expense incident to the execution of such papers shall be paid by Assignee, its successors and assigns, and not by me/us.

I/we hereby further agree and authorize the Commissioner of Patents and Trademarks of the United States and all other appropriate government officials for applicable countries foreign to the United States to issue any and all above-identified patents to Assignee.

5-01-1

Name: Chris Arns

5-1-10

Date

3) Gary / Sec

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Name: Darwin Wayne Bel

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**RECORDED: 03/02/2010**