## PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
CONVEYING PARTY DATA				
		Name	Execution Date	
Joseph W. McCulloch			10/25/2011	
RECEIVING PARTY DATA				
Name:	Paradyne Technologies, Inc.			
Street Address:	P.O. Box 739			
City:	State College			
State/Country:	PENNSYLVANIA			
Postal Code:	16804			
PROPERTY NUMBERS Total: 1				
Property Type		Number		
Application Number:		12349690		
CORRESPONDENCE DATA				
Fax Number: (814)355-5518				
Email: elnitski@statecollege.com				
Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.				
Correspondent Name: John J. Elnitski, Jr.				
Address Line 1:	225 A Snowbird Lane			
Address Line 4: Bellefonte, PENNSYLVANIA 16823				
NAME OF SUBMITTER:		John J. Elnitski, Jr.	John J. Elnitski, Jr.	
Total Attachments: 1 source=assign#page1.tif				

#### PATENT

For: U.S. Rights and Foreign Rights For: U.S. Patent Application

U.S. Tatent Appl

By: Inventor

#### **ASSIGNMENT OF INVENTION**

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR: Joseph W. McCulloch

Joseph W. McCulloch 1139 Runville Road Bellefonte, PA 16823 Nationality: USA

hereby sells, assigns and transfers to

ASSIGNEE: Paradyne Technologies, Inc. P.O. Box 739 State College, PA 16804 State or Country of Formation: PA

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

### **ARTICULATING HEAD WITH LINEAR MOVEMENT ASSEMBLY FOR COMPUTER CONTROLLED MILLING MACHINES**

and which is found in a U.S. Patent Application 12349690 for such naming the above inventor for the aboveentitled invention and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have hereunto set hand and seal this 25th day of

Date: 10/25/20//

Signature of Joseph W. McCulloch

**RECORDED: 10/31/2011**