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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ridge Tool Company	06/14/2007

RECEIVING PARTY DATA

Name:	Emerson Electric Co.
Street Address:	8000 West Florissant
City:	St. Louis
State/Country:	MISSOURI
Postal Code:	63136

PROPERTY NUMBERS Total: 4

Property Type	Number
Application Number:	60848858
Application Number:	29272079
Application Number:	29279306
Application Number:	29279228

CORRESPONDENCE DATA

Fax Number: (248)641-0270

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ATTORNEY DOCKET NUMBER:	5181B-1,2,3,7
NAME OF SUBMITTER:	David P. Utykanski

PATENT REEL: 019442 FRAME: 0613

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Total Attachments: 2 source=5181B_Assignment#page1.tif source=5181B_Assignment#page2.tif

PATENT REEL: 019442 FRAME: 0614

ASSIGNMENT

WHEREAS, **Ridge Tool Company**, a corporation organized and existing under the laws of the State of Ohio and having a principal place of business at 400 Clark St., Elyria, Ohio 44035, hereinafter referred to as ASSIGNOR, is the owner of the below-referenced United States patent applications, hereinafter referred to as PATENT APPLICATIONS:

U.S. Serial No.	<u>Filing Date</u>	<u>Title</u>
60/848,858	10/02/2006	Hand Tools and Handles Therefor
29/272,079	01/31/2007	Remote Visual Inspection Device
29/279,306	04/26/2007	Frame for a Drain Cleaning Machine
29/279,228	04/24/2007	Remote Visual Inspection Device

WHEREAS, **Emerson Electric Co.**, a corporation organized and existing under the laws of the State of Missouri and having a principal place of business at 8000 West Florissant, St. Louis, Missouri 63136, hereinafter referred to as ASSIGNEE, desires to acquire the entire right, title and interest in and to the PATENT APPLICATIONS.

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the invention(s) as described in the PATENT APPLICATIONS, said PATENT APPLICATIONS and all Letters Patent therefor to be held and enjoyed by ASSIGNEE to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

ASSIGNOR hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to

PATENT REEL: 019442 FRAME: 0615 testify in support thereof, for the benefit of ASSIGNEE without further or other compensation than that above set forth;

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

ASSIGNOR hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to ASSIGNEE, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to ASSIGNEE.

	Ridge Tool Comp	any
	Ву:	Ch-
	Typed Name:	Paul W. Gress
	Title:	V.P. Engineering
State of)	
County of Larvin) ss.)	
On this \\ day of \(0\cdot \cdot \) appeared the foregoing individual, with	on everyted the for	_, 2007, before me personally
acknowledged to me that he executed		
therein set forth.	16 Jell	, Notary Public,
(seal)	County, Sta	
My Commis	sion Expires:	

RECORDED: 06/18/2007

Gayle J. Calkins Notary Public, State of Ohio My Commission Expires March 4, 2008

PATENT

REEL: 019442 FRAME: 0616