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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PART	Y DATA		·			
			lame	Execution Date		
Paulo Sergio Pinto I	Borges			09/01/2006		
Carlos Alberto Fernandes				09/01/2006		
RECEIVING PARTY	Í DATA					
Name: Preformed Line Products Company						
Street Address:	660 Beta Driv	660 Beta Drive				
City:	Mayfield Villa	Mayfield Village				
State/Country:	оню					
Postal Code:	44143	44143				
Application Number: 1145)121			
Property Type		11450	Number			
CORRESPONDENC	E DATA					
Fax Number:	(216)24 I be sent via US		hen the fax attempt is unsuccessful.			
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Correspondent Name: Timothy E. Nauman						
Address Line 1: 1100 Superior Avenue						
Address Line 2: Seventh Floor Address Line 4: Cleveland, OHIO 44114						
Address Line 4:	Clevelar	na, OH	10 44114			
ATTORNEY DOCKET NUMBER:		PREZ 2 00472				
NAME OF SUBMITTER:		Timothy E. Nauman				
Total Attachments: 3						
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PATENT REEL: 020184 FRAME: 0227 I

PATENT REEL: 020184 FRAME: 0228

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We, the undersigned, **Paulo Sergio Pinto Borges** of Alameda Corvina, 772 – Residencial 11, Santana de Pamaiba – SP, Brazil, and **Carlos Alberto Fernandes** of Rua Adolpho Gil Adolpho, 31 – Parque da Represa – Jundiai – SP, 13214-516 Brazil, ("Inventor(s)") who has/have created a certain invention for which a U.S. Patent Application has been

executed concurrently herewith

executed by Paulo Sergio Pinto Borges on ______; and, and, by Carlos Alberto Fernandes on _____; and,

filed June 9, 2006, and assigned Application Serial No. 11/450,121

and is entitled

AERIAL CABLE SPACER WITH CABLE RETAINING ARM HAVING NON-RECTANGULAR PLUS-SHAPED CROSS SECTION AND ANGLED PAWL LOCKING MEMBER

hereby sell, assign and transfer to Preformed Line Products Company, ("Assignee"), a corporation of the State of Ohio, having a place of business at 660 Beta Drive, Mayfield Village, OH 44143, its successors, assigns, nominees or other legal representatives, the full, exclusive, entire worldwide rights, title and interest in, to, and under said invention as described and claimed in said application, including any provisional application(s) from which it claims priority, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns, nominees, or other legal representatives, to the end of the term or terms for which said Letters Patent are or may be granted, reissued, or extended, as fully and entirely as the same would have been held and enjoyed by Inventor(s) if this assignment and sale had not been made; all of the entire rights, title and interest in and to said invention and said application, and all original and reissued patents granted for said invention, and all divisions, reissues, continuations-in-part, and continuations of said application, including the subject matter of any and all claims which may be obtained in every patent, and the right, where such right can be legally exercised, in Assignee's own name to apply for and obtain patents in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention and the Patent Cooperation Treaty as fully and entirely as Inventor(s) could have done if the foreign application had been filed in the names of the Inventor(s), and the entire interest in any Letters Patent which may be granted on any such application in such foreign countries, and Inventor(s) authorize(s) and request(s) the Commissioner of Patents of the United States, and any official of any country or countries foreign to the United States whose duty is to issue patents on applications as aforesaid, to issue the said Letters Patent to Assignee, its successors, assigns, nominees, or other legal representatives, as Assignee and owner of the said entire rights, and Inventor(s) covenant(s) that Inventor(s) has/have the full right to convey the said entire interest herein assigned and that Inventor(s) has/have not executed and will not execute any agreement in conflict herewith, and Inventor(s) will communicate to Assignee, its successors, assigns, nominees, or other legal representatives all facts known to Inventor(s) respecting said invention, whenever requested, and testify in any legal proceedings, sign all lawful papers, execute and deliver all divisional, continuing, and reissue applications, make all rightful oaths or declarations, and do all lawful acts requisite for the application for such divisional, continuing, or reissue applications, or the procuring thereof, and that if and when Assignee, its successors, assigns, nominees, or other legal representatives desire to file a disclaimer relating thereto, Inventor(s) will, upon request, sign and deliver all lawful papers requisite for the filing of such disclaimer; and

Inventor(s) further covenant(s) and agree(s) that Inventor(s) will, at any time upon request, do everything possible to aid Assignee, its successors, assigns, nominees, or other legal representatives, either in the name of Inventor(s) or Assignee, to apply for, obtain, and enforce proper patent protection for said invention in all countries, according to the International Convention and the Patent Cooperation Treaty, and all the laws and treaties in force, all without further consideration but at the expense of Assignee, its successors, assigns, nominees, or other legal representatives.

Signed at		i.
Witnesses: Printed Name: Carlos Roberto de Mir	Paulo Sergio Pinto Bórges	

Histolibural

Printed Name: Ana Claudia Arista Gibrail

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Signed at	on September 1 ,2006.				
	Human				
	Carlos Alberto Fornandes				
Witnesses:	\sim				
$(\rightarrow \)$					
Printed Name: Carlos Roberto de Miranda Cordeiro					

Anstafibrar 1

Printed Name: Ana Claudia Arista Gibrail

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RECORDED: 11/30/2007