FORM PTO-1619A Expres 06/30/94 OMB 0651 0027 07-06-2000



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	Name (line 1)	Jeffery J. Paliga				06/02/00
	Name (line 2)			······································		
	Second Party					Execution Date Month Day Year
N	Name (line 1)	Samuel M. Marrs				06/02/00
() ()	Name (line 2)					
b	Receiving P		Mar	k if additional	names of receivi	ng parties attached
-	Name (line 1)	Panduit Corp.				If document to be recorded is an assignment and the
1 4	Name (line 2)					receiving party is not domiciled in the United States, an appointment
0	Address (line 1)	of a domestic representative is attached.				
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	Address (line 3)	Tinley Park	Illinois State/Country		60477-309	
	Domestic Representative Name and Address  Enter for the first Receiving Party only.					
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gathering the data needed to complete the Cover Steet. Send comments regarding this burden estimates to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 2033. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:

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REEL: 010888 FRAME: 0242

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FORM_PTO-1619B Fishima 08/30/09 OMB 0651 0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT
Correspondent Name and Address	Area Code and Telephone Number	(708)532-1800, X1302
Name Robert A. McCann, Esc		
Address (line 1) Panduit Corp.		
Address (line 2) 17301 S. Ridgeland Av	renue	
Address (line 3) Tinley Park, Illinois	60477-3091	
Address (line 4)		
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Enter either the Patent Application Number or the Patent Application Number(s)  Patent Application Number(s)  If this document is being filed together with a new Pater signed by the first named executing inventor.	Patent Number (DO NOT ENTER BOTH numbers Patent	Number(s)
Patent Cooperation Treaty (PCT)  Enter PCT application number  only if a U.S. Application Number has not been assigned.	PCT         PCT           PCT         PCT	PCT PCT
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Fee Amount Fee Amount f	or Properties Listed (37 CFR 3.41): \$	40.00
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(Enter for payment by deposit account or if addit D		16-0228
A	uthorization to charge additional fees:	Yes X No

## Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Robert A. McCann, Esq.	Robert A. Mich	June 2, 2000
Name of Person Signing	Signature	Date

**REEL: 010888 FRAME: 0243** 

## **ASSIGNMENT**

WHEREAS. We, Jeffery J. Paliga and Samuel M. Marrs, depose and say that we are citizens of the United States of America residing at 20134 Pinehill Road, Frankfort, Illinois 60423, in the County of Will; 723 North Monroe Avenue, Bradley, Illinois 60915, in the County of Kankakee; have invented certain new original and ornamental improvements in a

## **CABLE MANAGEMENT FANNING ARRAY**

Our Reference No. LCB336

and described in a patent application executed by us	s of even date herewith (and I l	hereby authorize
my attorney, Robert A. McCann, to here insert the	filing date and serial number of	f said
application, as soon as it is known, Filed	, Serial No	)
preparatory to obtaining Letters Patent of the Unite	ed States therefore; and	

WHEREAS. Panduit Corp., a corporation duly organized and existing under and by virtue of the laws of the State of Delaware, and having its principal office and place of business at 17301 Ridgeland Avenue, Tinley Park, Illinois 60477, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to said invention or inventions, and in, to and under Letters Patent or Design Registration therefore in the United States and all other countries;

NOW, THEREFORE, BE IT KNOWN THAT, for and in consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledge, we have sold, assigned, transferred and set over and by these presents do hereby sell, assign, transfer and set over to and unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to the said invention or inventions, and in, to and under the above-identified application and all other applications for Letters Patent of the United States and for patents, utility models and other industrial property in all other countries for the above-

PATENT REEL: 010888 FRAME: 0244 entitled invention or inventions, including any and all priority rights or dates pursuant to the provisions of any International Convention for the protection of industrial property; and in, to and under all Letters Patent that may be issued for said invention or inventions in the United States and all other countries, and in, to and under all divisions, reissues, continuations and extensions thereof, and covenant that we have the full right so to do; and we hereby authorize and request the Commissioner of Patents to issue all United States Letters Patent on the invention or inventions included herein to said Assignee, as assignee of the entire interest, and we authorize said ASSIGNEE to file applications for patents, utility models and other industrial property based on said invention or inventions in ASSIGNEE's name and to claim the above identified priority rights or dates.

We further agree that we will communicate to said ASSIGNEE or its representatives or agents all facts and information known or available to us respecting said invention or inventions, including evidence for interference purposes or for other legal proceedings, whenever requested, testify in any interference or other legal proceedings; execute and deliver, on request, all lawful papers, including original, divisional, continuing and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, depositions, etc., and generally do everything possible to aid said ASSIGNEE, its successors and assigns, but at the expense of ASSIGNEE, in obtaining and enforcing proper protection for said invention or inventions, in the United States and all other countries.

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PATENT REEL: 010888 FRAME: 0245 IN TESTIMONY WHEREOF, I have hereunto set my hand and seal.

(L.S.) Jeffery J. Paliga Paliga	June 2, 2000 Date
State of Illinois )	
) SS County of Cook	
certify that Jeffery J. Paliga, personally known to me subscribed to the foregoing instrument, appeared by that he signed, sealed and delivered the same instrument and purposes therein set forth.  IN WITNESS WHEREOF, I have hereuntonesses.	efore me this day in person and acknowledged
SEAL OFFICIAL SEAL SEAL SEAL SEAL BLAINE MATHIS  NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES: 10/15/03	Notary Public
(L.S.) Samuel M. Marrs	June 2, 2000 Date
State of Illinois ) SS	

I, the undersigned, a Notary Public in and for the State and County aforesaid, do hereby certify that Samuel M. Marrs, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that he signed, sealed and delivered the same instrument as his free and voluntary act, for the uses and purposes therein set forth.

IN WITNESS WHEREOF, I have hereunto set my hand and notarial seal this  $2^{nd}$  day of June, 2000.

SEAL

County of Cook

OFFICIAL SEAL
ELAINE MATHIS
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES: 10/15/03

RECORDED: 06/05/2000

Notary Public

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PATENT REEL: 010888 FRAME: 0246