## PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		

#### **CONVEYING PARTY DATA**

Name	Execution Date
TETSUYA HAYASHI	12/01/2014

### **RECEIVING PARTY DATA**

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City:	OSAKA-SHI, OSAKA		
State/Country:	JAPAN		
Postal Code:	541-0041		

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	14409698

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SIGNATURE:	/Peter J. Sistare/
DATE SIGNED:	12/19/2014

**Total Attachments: 1** 

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PATENT 503109628 REEL: 034557 FRAME: 0064

# ASSIGNMENT

Whereas, I/we,

Name

#### Address

c/o Yokohama Works of Sumitomo Electric Industries, Ltd., 1, Taya-cho, Sakae-ku, Yokohama-shi, Kanagawa 244-8588 Japan

1) Tetsuya HAYASHI

**RECORDED: 12/19/2014** 

hereinafter called assignor(s), have invented certain improvements in MULTI-CORE OPTICAL FIBER AND MULTI-CORE OPTICAL FIBER CABLE

and executed an ap	plication for Letters	Patent of the United Sta	ites of America theref	for on even date herewith	unless otherwise
indicated below:					
fi	led on		, Serial No.		; and
Whereas					<del></del>
SUMIT	OMO ELECTRIC IN	IDUSTRIES, LTD.			
	•	4-chome, Chuo-ku,			
	· · · · · · · · · · · · · · · · · · ·	ta 541-0041 Japan			
(assignee), desires patents to be obtain		right, title and interest i	n the application and	invention, and to any Uni	ited States
hereby acknowled, and set over unto the invention and this may be granted the Trademarks of the	ed, I/WE, as assignone assignee, its lawfunction, and all direction, and all reissues	r(s), have sold, assigned successors and assignativisions, and continuations thereof, and I/WE here all Letters Patent for the	d, transferred, and se s, MY/OUR entire ri- ons thereof, and all La by authorize and req	rom assignee, the receipt t over, and do hereby sell, ght, title, and interest in a etters Patent of the United quest the Commissioner of gnee, its successors and as	, assign, transfer, nd to this I States which f Patents and
assignee, its successign all lawful pap the title to this involutions, makes and enforce proper	ssors and assigns, any ers when called upor ention in said assigne all rightful oaths and patent protection fo	y facts known to ME/U to do so, execute and c e, its successors and as I generally do everythin	S respecting this inve- deliver all papers that signs, execute all divi- ag possible to aid assi- nited States, it being	ther consideration, commi- intion and testify in any leg- may be necessary or desi- isional, continuation, and a gnee, its successors and a understood that any expen-	gal proceeding, rable to perfect reissue ssigns, to obtain
	II.	IVENTORS		DATE SIGN	ED
1):	Tets-yn	Hayash:		Pec. 1.	2014
Name:	Tets	ıya HAYASHI			The state of the s

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. § 261)

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