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PATENT ASSIGNMENT

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SUBMISSION TYPE:		NEW ASSIG	NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNME	ASSIGNMENT			
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Name				Execution Date]	
Yoshiaki Aono				03/08/2013		
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Date: 04/03/2013

Total Attachments: 1

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PATENT REEL: 030144 FRAME: 0079

ASSIGNMENT

Whereas, we,

(1) Yoshiaki Aono, c/o NEC Corporation, 7-1 Shiba, 5-chome, Minato-ku, Tokyo, Japan 108-8001;

(hereinafter called "Assignor(s)"), have made a certain invention, and executed United States Patent Application Serial No. 13/644,470, filed on October 4, 2012, entitled:

OPTIMAL COMBINED 2R/3R REGENERATORS PLACEMENT METHOD FOR LINE NETWORK TOPOLOGIES IN OPTICAL WDM NETWORKS

Whereas,

NEC Corporation

7-1, Shiba 5-chome, Minato-ku,

Tokyo, Japan 108-8001

(hereinafter called "Assignee"), desire to acquire the entire right, title, and interest in the application and the invention, and to any applications, patents and/or utility model registrations filed or obtained therefor in Japan.

Now therefore, for valuable consideration, receipt of which is hereby acknowledged,

I/we, the above named Assignor(s), hereby sell, assign and transfer to the above named Assignee the entire right, title and interest to file and/or obtain any applications, patents and/or utility model registrations in Japan as regards the United States application and the invention disclosed therein (including rights of priority based on the United States application), and I/we will execute without further consideration all papers deemed necessary by the Assignee in connection with such applications, patents and/or utility model registrations in Japan when called upon to do so by the Assignee.

Signed and Sealed:

RECORDED: 04/03/2013

INVENTOR 1:

DATE on 3/3/3013

(Yoshiaki) Aono)

PATENT REEL: 030144 FRAME: 0080