PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE: **NEW ASSIGNMENT**

NATURE OF CONVEYANCE: **ASSIGNMENT**

CONVEYING PARTY DATA

Name	Execution Date	
TELCORDIA TECHNOLOGIES, INC.	12/21/2004	

RECEIVING PARTY DATA

Name:	HEREFORD CORONADO, LLC		
Street Address:	2215-B Renaissance Drive		
Internal Address:	Suite 5		
City:	Las Vegas		
State/Country:	NEVADA		
Postal Code:	89119		

PROPERTY NUMBERS Total: 5

Property Type	Number
Patent Number:	5039951
Patent Number:	5041415
Patent Number:	5207864
Patent Number:	5239607
Patent Number:	5777763

CORRESPONDENCE DATA

Fax Number: (608)258-4258

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

MadisonIPDocketing@foley.com, wmorris@foley.com Email:

Correspondent Name: Paul S. Hunter, Foley & Lardner LLP Address Line 1: Verex Plaza, 150 East Gilman Street Address Line 4: Madison, WISCONSIN 53703-1481

ATTORNEY DOCKET NUMBER: 088245-3835

NAME OF SUBMITTER: Paul S. Hunter

PATENT

500438930 REEL: 020353 FRAME: 0741

Total Attachments: 2 source=Assgt Telcordia to Hereford Coronado LLC (signed)#page1.tif source=Assgt Telcordia to Hereford Coronado LLC (signed)#page2.tif

PATENT REEL: 020353 FRAME: 0742

ASSIGNMENT OF PATENT RIGHTS

For good and valuable consideration, the receipt of which is hereby acknowledged, Telcordia Technologies, Inc. with an office at One Telcordia Drive, Piscataway, New Jersey 08854-4157, ("Assignor"), does hereby sell, assign, transfer and convey unto Hereford Coronado, LLC, a Delaware limited liability company, having an office at 2215-B Renaissance Drive, Suite 5, Las Vegas, Nevada 89119 ("Assignee") or its designees, all of Assignor's right, title and interest in and to the patent applications and patents listed below, any patents, registrations, or certificates of invention issuing on any patent applications listed below, the inventions disclosed in any of the foregoing, any and all counterpart United States, international and foreign patents, applications and certificates of invention based upon or covering any portion of the foregoing, and all reissues, re-examinations, divisionals, renewals, extensions, provisionals, continuations and continuations-in-part of any of the foregoing (collectively "Patent Rights"):

Patent or Application No.	Country	Filing Date	Title and Inventor(s)
5,039,951	US	October 30, 1990	Josephson Demodulator
5,041,415	US	February 16, 1989	Superconducting Noise Discriminator
5,207,864	US	December 30, 1991	Low-temperature fusion of dissimilar semiconductors
5,239,607	us	June 23, 1992	Optical Fiber Amplifier with Flattened Gain
5,777,763	US	January 16, 1996	Wavelength Reference Module

Assignor represents, warrants and covenants that: (i) it is the sole owner, assignee and holder of record title to the Patent Rights identified above, (ii) it has obtained and properly recorded previously executed assignments for all patent applications and patents identified above as necessary to fully perfect its rights and title therein in accordance with governing law and regulations in each respective jurisdiction, and (iii) it has full power and authority to make the present assignment. Assignor shall indemnify and hold harmless Assignee for any breach of the foregoing.

Assignor further agrees to and hereby does sell, assign, transfer and convey unto Assignee all rights: (i) in and to causes of action and enforcement rights for the Patent Rights including all rights to pursue damages, injunctive relief and other remedies for past and future infringement of the Patent Rights, and (ii) to apply in any or all countries of the world for patents, certificates of invention or other governmental grants for the Patent Rights, including without limitation under the Paris Convention for the Protection of Industrial Property, the International Patent Coopera-

Document Id: Telcordia - Hereford Coronado 10 December 2004 final

PATENT REEL: 020353 FRAME: 0743 tion Treaty, or any other convention, treaty, agreement or understanding. Assignor also hereby authorizes the respective patent office or governmental agency in each jurisdiction to issue any and all patents or certificates of invention which may be granted upon any of the Patent Rights in the name of Assignee, as the assignee to the entire interest therein.

Assignor will, at the reasonable request of Assignee and without demanding any further consideration therefor, do all things necessary, proper, or advisable, including without limitation the execution, acknowledgment and recordation of specific assignments, oaths, declarations and other documents on a country-by-country basis, to assist Assignee in obtaining, perfecting, sustaining, and/or enforcing the Patent Rights. Such assistance shall include providing, and obtaining from the respective inventors, prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, powers of attorney, specifications, declarations or other papers and other assistance reasonably necessary for filing patent applications, complying with any duty of disclosure, and conducting prosecution, reexamination, reissue, interference or other priority proceedings, opposition proceedings, cancellation proceedings, public use proceedings, infringement or other court actions and the like with respect to the Patent Rights.

The terms and conditions of this Assignment shall inure to the benefit of Assignee, its successors, assigns and other legal representatives, and shall be binding upon Assignor, its successor, assigns and other legal representatives.

IN W	ITNESS WHEREO	OF this Assignr	nent of Pate	nt Rights is	executed at _	Middlese	& Centry	NJ
on	Drembu	21, 2004	<u>_</u> .\			·		

ASSIGNOR

By:

Name:

Joseph L. Walsh

Title: Sr. Vice President & Chief Financial Officer

(Signature MUST be notarized)

SWORN TO AND SUBSCRIBED
REFORE ME ON THIS DATE

VDE 2 1 2004

WENDY S. MESSIER Notary Public of New Jersey Commission Expires 11/16/2006