# 503218713 03/13/2015

# PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
CHRISTOPHER PAUL CARROLL	11/08/2000

## **RECEIVING PARTY DATA**

Name:	VERIZON LABORATORIES INC.
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State/Country:	MASSACHUSETTS
Postal Code:	02451

## **PROPERTY NUMBERS Total: 1**

Property Type	Number		
Application Number:	13709708		

## **CORRESPONDENCE DATA**

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SIGNATURE:	/Joseph R. Palmieri, Reg. No. 40,760/			
DATE SIGNED:	03/13/2015			

**Total Attachments: 1** 

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PATENT 503218713 REEL: 035165 FRAME: 0412

## ASSIGNMENT

For good	and valuable consideration which I hereby acknowledge.	
I,	Christopher Paul Carroll	
residing	. • • • • • • • • • • • • • • • • • • •	
446 *	Danforth Street Framingham, MA 01701 Village Green Land, NATICK MH	\$176¢
	assign to <b>VERIZON LABORATORIES INC.</b> ny"), all right, title and interest in our invention in	a Delaware corporation, its successors and assigns (hereinafter

# CRYPTOGRAPHIC TECHNIQUES FOR A COMMUNICATIONS NETWORK

and the application for United States Patent therefor executed concurrently herewith, and all Patents which may be granted therefor, including re-examination Patents in all foreign countries, and all divisions, reissues, re-examinations, continuations and extensions thereof, and authorize and request the Commissioner of Patents to issue all Patents on said invention or resulting therefrom to said Company as assignee of the entire interest, and covenant that I have full right so to do and agree that I will communicate to said Company or its representatives any facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention, in the United States and all foreign countries

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PATENT REEL: 035165 FRAME: 0413

RECORDED: 03/13/2015