PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
N			ame	Execution Date	
Richard Earl JONES Jr.				06/11/2009	
RECEIVING PARTY DATA					
Name:	Acterna LLC				
Street Address:	One Milestone Center Court				
City:	Germantown				
State/Country:	MARYLAND				
Postal Code:	20876				
PROPERTY NUMBERS Total: 1					
Property Type		Number			
Application Number: 12485		i281		 12485281	
CORRESPONDENCE DATA					
Fax Number: (202)328-2219					
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
Phone: 202-328-1200					\$40.00
Email: MPEQUIGNOT@PMIPLAW.COM					CH
Correspondent Name: Pequignot + Myers LLC Address Line 1: 140 Marine View Avenue					Ρ
Address Line 2: Suite 220					
Address Line 2: Solana Beach, CALIFORNIA 92075					
ATTORNEY DOCKET NUMBER:		36-213 US			
NAME OF SUBMITTER:		Matthew A. Pequignot			
Total Attachments: 2 source=36_213_US_SignedAssignment#page1.tif source=36_213_US_SignedAssignment#page2.tif					

File No: 36-213 US

ASSIGNMENT OF INVENTION UNIVERSAL

WHEREAS, I Richard Earl JONES Jr., whose full post office address is 1555 Oliver Avenue, Plainfield, Indiana, 46168, U.S.A. have made an invention as described in the patent application entitled

DETERMINING CONTRIBUTION OF BURST NOISE TO DATA ERRORS

filed herewith.

I hereby authorize my attorney to insert here in parentheses (Application Number ______, filed ______), the filing date and application number of said application, when known.

WHEREAS, Acterna LLC, (hereinafter referred to as the assignee), whose full post office address is One Milestone Center Court, Germantown, MD, 20876, U.S.A. is desirous of acquiring the entire right, title and interest in and to said invention or inventions and in and to any and all patents to be obtained therefor;

NOW, THEREFORE, To All Whom It May Concern, be it known that for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I have and by these presents do hereby sell, assign and transfer unto said assignee, its successors and assignees, the entire right, title and interest in and to said invention or inventions, as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application, and in and to any applications filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions, and any divisional, continuation, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and I hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

PATENT REEL: 022830 FRAME: 0855

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that wilful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such wilful false statements may jeopardize the validity of the application or any patent issued thereon.

Executed this <u>II</u> day of <u>Junk</u>, 2009. at <u>JOSU - INKIMAPULIS, IN</u>. (place)

h. 1. Richard Earl JONES Jr.

Declaration by Witness

I, <u>Jason Lee Warner</u>, whose full post office address is <u>1902 Benjamin Dr. Indianapolis, IN 46226</u> say:

That I was personally present and did see **Richard Earl JONES Jr.**, who is personally known to me, duly sign and execute the above Assignment.

from War

/Signature of Witness