PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
Daniel K. CHAPPELL	08/07/2006	

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:	11464628

CORRESPONDENCE DATA

Fax Number: (321)984-7078

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

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Correspondent Name: Charles E. Wands

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ATTORNEY DOCKET NUMBER: 78522 (36-141US)

NAME OF SUBMITTER: Charles E. Wands

Total Attachments: 2

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PATENT REEL: 018111 FRAME: 0300

File No: 36-141 US

ASSIGNMENT OF INVENTION UNIVERSAL

WHEREAS, I/we Daniel K. CHAPPELL, whose full post office address(es) is/are 260 Lawnwood Drive, Greenwood, Indiana, 46142-3813, U.S.A., has made an invention as described in the patent application entitled

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filed herewith.

I/we hereby author	rize my/our attorney to insert h	nere in parentheses
(Application Number	, filed), the filing date and
application number of said applic	ation, when known.	

WHEREAS, Acterna LLC, (hereinafter referred to as the assignee), whose full post office address is One Milestone Center Court, Germantown, MD 20876, 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/we 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/we hereby authorize and request the issuing authority to issue any and all patents on said application

PATENT REEL: 018111 FRAME: 0301 or applications to said assignee.

I/We 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 7 day of August	,2006.
at INDIANTIPULIS IN	<u></u> :
(place)	
	Daniel K. CHAPPELL

Declaration by Witner					is .				
	I, JUTH	WEATHER		whose	full	post	office	address	is
<u>5903</u>	Chuzchman	Bypans, Junes	In Herossay:						

That I was personally present and did see **Daniel K. CHAPPELL**, who is personally known to me, duly sign and execute the above Assignment.

Signature of Witness