TRADEMARK ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL

CONVEYING PARTY DATA

Name	Name Formerly		Entity Type
Acterna, LLC		102/12/2003	Limited Liability Company: DELAWARE

RECEIVING PARTY DATA

Name:	Tollgrade Communications, Inc.	
Street Address:	493 Nixon Road	
City:	Cheswick	
State/Country:	PENNSYLVANIA	
Postal Code:	15024	
Entity Type:	CORPORATION: PENNSYLVANIA	

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Registration Number:	1954952	СНЕЕТАН

CORRESPONDENCE DATA

Fax Number: (412)471-4094

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

Phone: (412) 471-8815

Email: webblaw@webblaw.com

Correspondent Name: Richard L. Byrne

Address Line 1: 700 Koppers Building, 436 Seventh Avenue

Address Line 2: The Webb Law Firm

Address Line 4: Pittsburgh, PENNSYLVANIA 15219-1845

NAME OF SUBMITTER:	Richard L. Byrne (1974-052097)
Signature:	/rlb/
Date:	09/09/2005

TRADEMARK
REEL: 003156 FRAME: 0458

Total Attachments: 2

source=w0213152#page1.tif source=w0213152#page2.tif

> TRADEMARK REEL: 003156 FRAME: 0459

TRADEMARK ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, Acterna, LLC (the "Seller"), hereby assigns to Tollgrade Communications, Inc., a Pennsylvania corporation having a place of business at 493 Nixon Road, Cheswick, Pennsylvania 15024 (the "Buyer"), all of the Seller's right, title and interest in and to the below-identified trademark registrations and trademark applications (together with the goodwill associated therewith), including all rights to sue for past infringement, the same to be held and enjoyed by the Buyer, its successors and assigns:

U.S Registered and/or U.S. Application Submitted:

- Cheetahsoft
- · Cheetah Technologies
- Cheetah

International Class 009

Electrical and scientific apparatus for use with broadband network to test performance, monitor status and manage broadband network equipment; DATE OF FIRST USE: November 28, 1990; DATE OF FIRST USE IN COMMERCE: November 28, 1990; REGISTERED: February 6, 1996; REGISTRATION No. 1,954,952.

- ObjectArchitect
- Visual Integrator
- NetMentor

No Application Submitted:

- Expertarchitect
- Return Path Analyst
- Superior Electronics Group
- CheetahNET
- CheetahTEST
- CheetahLINK
- · Cheetah Vision
- · Voyager Partner Program
- Battery Analyst
- Proof Analyst
- RPS
- · LC-1000
- PC-1000
- HE 1000
- CMA
- CSC -16
- GPM 4
- CMM = 3
- CMX
- HEC

TRADEMARK REEL: 003156 FRAME: 0460

PAGE 05/06 02/13/2003 14:27 2484841196 ACTERNA HEC-3E HEC-3P HEC-3M Pow arcept ChectahDOS Executed as of the 12th day of February, 2003. ACTERNA, LLC Title: Corp VP, General Counsel & Secretury County of Montgonery) Then personally appeared the above named Richard h Goshem and acknowledged the foregoing act to be his or her free act and deed, before me, this 13 day of February.

RECORDED: 09/09/2005

TRADEMARK REEL: 003156 FRAME: 0461