OP \$515.00 2316866

TRADEMARK ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 ETAS ID: TM503355

SUBMISSION TYPE:	NEW ASSIGNMENT
------------------	----------------

NATURE OF CONVEYANCE: TRADEMARK SECURITY AGREEMENT

CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
WIND RIVER SYSTEMS, INC.		12/24/2018	Corporation: DELAWARE

RECEIVING PARTY DATA

Name:	Guggenheim Corporate Funding, LLC
Street Address:	330 MADISON AVENUE
Internal Address:	11TH FLOOR
City:	New York
State/Country:	NEW YORK
Postal Code:	10017
Entity Type:	Limited Liability Company: DELAWARE

PROPERTY NUMBERS Total: 20

		Word Mark
Registration Number: 2	2316866	TORNADO
Registration Number:	5046219	VX
Registration Number:	1659595	VXWORKS
Registration Number:	1954532	WIND
Registration Number: 4	4876031	WIND
Registration Number:	5172080	WIND
Registration Number: 2	2376629	WIND RIVER
Registration Number: 2	2374334	WIND RIVER
Registration Number:	1659594	WIND RIVER
Registration Number:	5617727	WIND RIVER HELIX
Registration Number:	5134276	WIND RIVER HELIX
Registration Number:	5200396	WIND RIVER TITANIUM SERVER
Registration Number: 4	4795213	WIND RIVER TITANIUM SERVER
Registration Number: 2	2854405	WINDMANAGE
Serial Number:	86374839	TITANIUM CLOUD
Serial Number:	86585307	WIND
Serial Number:	86585305	WIND
Serial Number:	86585303	WIND

TRADEMARK REEL: 006562 FRAME: 0967

900479074

Property Type	Number	Word Mark
Serial Number:	86585300	WIND
Serial Number:	86813659	WIND RIVER PULSAR

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (212) 318-6532

Email: alanagramer@paulhastings.com

Correspondent Name: Alana Gramer
Address Line 1: 200 Park Avenue
Address Line 2: Paul Hastings LLP

Address Line 4: New York, NEW YORK 10166

ATTORNEY DOCKET NUMBER:	1030210 TM
NAME OF SUBMITTER:	ALANA GRAMER
SIGNATURE:	/ALANA GRAMER/
DATE SIGNED:	12/24/2018

Total Attachments: 16

source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page1.tif source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page2.tif source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page3.tif source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page4.tif source=Guggenheim_Project Wolfhound - Executed Trademark Security Agreement(139415938_1)#page5.tif source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page6.tif source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page7.tif source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page8.tif source=Guggenheim_Project Wolfhound - Executed Trademark Security Agreement(139415938_1)#page9.tif source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page10.tif source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page11.tif source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page12.tif source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page13.tif source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page14.tif source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page15.tif source=Guggenheim Project Wolfhound - Executed Trademark Security Agreement(139415938 1)#page16.tif

TRADEMARK SECURITY AGREEMENT

WHEREAS, WIND RIVER SYSTEMS, INC., a Delaware corporation ("Grantor"), owns and uses in its business, and will in the future adopt and so use, various intangible assets, including the Trademark Collateral (as defined below); and

WHEREAS, the Grantor is party to a Security Agreement dated as of December 24, 2018 (as amended and restated, supplemented or otherwise modified from time to time, the "Security Agreement"), by and among the Grantor, the other grantors party thereto and Guggenheim Corporate Funding, LLC, as the Collateral Agent for the Secured Parties (in such capacity, the "Collateral Agent") pursuant to which the Grantor granted a security interest to the Collateral Agent in the Trademark Collateral (as defined below) and is required to execute and deliver this Trademark Security Agreement (this "Agreement").

Unless otherwise defined herein, terms defined in the Security Agreement and used herein have the meaning given to them in the Security Agreement.

NOW, THEREFORE, in consideration of the foregoing and for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, subject to the terms and conditions of the Security Agreement, to evidence further the security interest granted by Grantor to the Collateral Agent pursuant to the Security Agreement, Grantor hereby grants to the Collateral Agent a security interest in all of Grantor's right, title and interest in and to the following, in each case whether now owned or existing or hereafter acquired, developed, created or arising and wherever located (collectively, the "**Trademark Collateral**"), other than Excluded Property:

- (i) all (a) trademarks, service marks, designs, logos, indicia of origin, trade names, trade dress, corporate names, company names, business names, fictitious business names, trade styles and/or other source and/or business identifiers and applications pertaining thereto ("**Trademarks**"), (b) Trademark registrations that have been or may hereafter be issued or applied for thereon in the United States or any state, municipality or sub-division thereof (including, without limitation, the trademarks set forth on <u>Schedule A</u> annexed hereto), and (c) common law and other rights (but in no event any of the obligations) in and to the Trademarks in the United States and any state thereof;
- (ii) all goodwill of such Grantor's business symbolized by the Trademarks associated therewith:
- (iii) all proceeds, products, rents and profits of or from any and all of the foregoing Trademark Collateral and, to the extent not otherwise included, all payments under insurance (whether or not the Collateral Agent is the loss payee thereof), or any indemnity, warranty or guaranty, payable by reason of loss or damage to or otherwise with respect to any of the foregoing Trademark Collateral;
- (iv) all rights to sue or otherwise recover for any past, present and future infringement, dilution, misappropriation, or other violation or impairment of any of the foregoing, and all license fees, royalties, income, payments, claims, damages and proceeds of suit, now or hereafter due and/or payable with respect thereto and all agreements relating to the license, ownership, development, use or disclosure of any of the foregoing;

- (v) all other rights of any kind accruing thereunder or pertaining thereto throughout the world; and
- (vi) all Proceeds thereof.

Notwithstanding anything herein to the contrary, in no event shall the Trademark Collateral include or the security interest granted under Section 1(a) of the Security Agreement attach to any "intent-to-use" application for registration of a Trademark filed pursuant to Section 1(b) of the Lanham Act, 15 U.S.C. § 1051, prior to the filing of a "Statement of Use" pursuant to Section 1(d) of the Lanham Act or an "Amendment to Allege Use" pursuant to Section 1(c) of the Lanham Act with respect thereto, solely to the extent, if any, that, and solely during the period, if any, in which, the grant of a security interest therein would impair the validity or enforceability of any registration that issues from such intent-to-use application under applicable federal law.

Grantor does hereby further acknowledge and affirm that the rights and remedies of the Collateral Agent with respect to the security interest in the Trademark Collateral granted hereby are more fully set forth in the Security Agreement. Section 1 of the Security Agreement is hereby incorporated by reference. In the event that any provision of this Agreement is deemed to conflict with the Security Agreement, the provisions of the Security Agreement shall control.

THIS AGREEMENT AND THE RIGHTS AND OBLIGATIONS OF THE PARTIES HEREUNDER AND ALL CLAIMS AND CONTROVERSIES ARISING OUT OF THE SUBJECT MATTER HEREOF WHETHER SOUNDING IN CONTRACT LAW, TORT LAW OR OTHERWISE SHALL BE GOVERNED BY, AND SHALL BE CONSTRUED AND ENFORCED IN ACCORDANCE WITH, THE LAWS OF THE STATE OF NEW YORK, WITHOUT REGARD TO CONFLICTS OF LAW PROVISIONS THAT WOULD RESULT IN THE APPLICATION OF ANY OTHER LAW (OTHER THAN ANY MANDATORY PROVISIONS OF LAW RELATING TO THE LAW GOVERNING PERFECTION AND THE EFFECT OF PERFECTION OF THE SECURITY INTEREST).

This Agreement may be executed in one or more counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered shall be deemed an original, but all such counterparts together shall constitute but one and the same instrument. Delivery of an executed signature page to this Agreement by facsimile transmission or electronic PDF delivery shall be as effective as delivery of a manually signed counterpart of this Agreement.

[The remainder of this page is intentionally left blank.]

LEGAL_US_E # 139415888.1

IN WITNESS WHEREOF, the parties hereto have caused this Agreement to be executed and delivered as of the day and year first above written.

WIND RIVER SYSTEMS, INC., a Delaware

corporation

By: ___

Name: James P. Douglas

Title: President and Chief Executive Officer

[Signature Page to Trademark Security Agreement]

Accepted and Agreed:

GUGGENHEIM CORPORATE FUNDING, LLC, as Collateral Agent,

By:

Name: Kevin M. Robinson Title: Attorney-in-Fact

TRADEMARK SECURITY AGREEMENT SCHEDULE A

US Trademarks:

TRADEMARK REGISTRATIONS AND APPLICATIONS

Tile Mark	=	Application	Application	Registration	Redistration	20000	ဂ္	All Goods/Services One	Status	Cien.
	Image	₹	Date	Z'	Date	,		Line		Watter
TITANIUM	Ý	86/374,839	8/22/2014			United	35	Class 35: Providing an online	Suspended	237260-
CLOUD and						States of		referral network of validated		20040
Design	NESSEE SEE					America		software application providers		
	62000	~~~						and hardware server suppliers		
****					••••	****		in the field of network functions		
****								virtualization for		
		20000						telecommunications carriers;		
								Providing business-to-business		
								referral network in the field of		
								network functions virtualization		
								development for		
								telecommunications carriers;		
								Providing consumer product		
						***		information in the field of		
								network functions virtualization		
****								platform development;		
					••••			Providing a website teaturing		
		20000						consumer information and		
								reviews regarding software		
								applications and server		
		~~~						hardware that are		
****								interoperable with network		
				•••••	••••	*****		clatforms		
TORNADO		74/695,280	6/29/1995	2,316,866	2/8/2000	United	9	Class 09: Computer software	Let Lapse	237260-
					••••	States of		and computer operating		20006
						America		software both for the		
								development and operation of		
								real time computer systems for		
		~~			•			dae on commentation and		
				••••	••••			stand alone computers,		
								computer periprierals, and		

∯ ≨			11116
ylized			Highwark
		lmage	18%
86/479,538		No.	Application
12/12/2014		Date	Application
5,046,219		No.	Registration
9/20/2016		Date	Registration
United States of America			Country
09			Ç
Class 09: Computer software, namely, real-time operating system software; Downloadable computer software for the development and testing of embedded computer systems; Computer software for creating, testing, deploying, managing and connecting devices with embedded computer software in the field of enabling computer software in the field of enabling computer software in the field of enabling computer software by systems; Computer software in the field of enabling computer real-time operating system (RTOS); Computer software that provides web-based access to applications and services through a web operating system operating systems; namely, computer software, namely, computer software, namely, computer software, namely, computer software, namely, computer software for embedded systems, computers and real-time operating systems, for processing data, and for signal processing data, and	microprocessor controlled hardware, together with printed documentation, all sold as a unit	Line	All Goods/Services One
Registered			Status
237260- 20046		Matter	Client-

	,		
WIND	WIND	VXWORKS	
			image
86/585,307	74/593.711	74/109,956	No
4/2/2015	10/17/1994	10/29/1990	Date
	1,954,532	1,659,595	8
	2/6/1996	10/8/1991	Date
United States of America	United States of America	United States of America	<b>.</b>
09	09	09	•
Class 09: Computer software, namely, real-time operating system software offered as a unit with instruction manuals and printed documentation; Downloadable computer software for the development and testing of embedded computer systems offered as a unit with instruction manuals and printed documentation; Computer software, namely, software development tools, instruction manuals and printed documentation offered as a unit, for the creation of embedded computer software, instruction manuals and printed documentation offered as a unit for creating, testing, deploying, managing and connecting devices with embedded computer software systems; Computer software systems; Computer software	Class 09: Computer operating system programs for computers and computer and microprocessor-controlled machinery and equipment, including both networked and stand-alone computers, machinery and equipment, and printed documentation sold as a unit with the programs	Class 09: Computer programs and instructional manuals sold as a unit with the programs for use in business, education, research and science	Line emulating performance characteristics of multiple computer software operating environments and platforms
Suspended	Registered	Renewed	
237260- 20066	237260- 20074	237260- 204- 147-US	Matter

		1888	8888	33
WIND			3 58 3527 xeoques	
		***************************************	2	•
		ımage	e exe	**
		8		
88		~	7	53
86/585,305		×ŏ	ייטווסוועקקא	7
05		-	Č	Š
4/6			) X,	3
4/2/2015		Uale	School	
				220
		NO.	i chananan	C. 25.02
		·		
		Uale	, R.D.	220
		86	s ice is a second and in	Cotton
An Sit Ci				
United States of America			Common A	33,748
42				2
Cla Ser Pro the con	inst doc con multiple soft of the control of the co	Line	; ;	20.50
Class 42: Software as a Service computer software for the development and testing rembedded computer systems Providing temporary use of or line non-downloadable software development tools to the creation of embedded computer systems. Providing temporary use of cloud-based computer operating systems.	instruction man documentation untit in the field computer, networking utilit computer real-t system (RTOS) software for em systems, name confrolling, regumentioling, regumentioling system computers and operating syste processing data processing entities and computer softwo computer softwo computer hardwo computer hardwo perating environmentation man documentation; offen instruction man documentation; communication	æ	CC.	3333
Class 42: Software as a Service computer software for the development and testing embedded computer systems Providing temporary use of oine non-downloadable software development tools in the creation of embedded computer systems; Providing temporary use of cloud-base temporary use	instruction manuals and print documentation offered as a unit in the field of enabling computer, network and networking utilities, namely, computer real-lime operating system (RTOS); Computer software for embedded systems, namely, computer software, namely, programs in controlling, regulating and monitoring programs in computers and real-time operating systems, for processing data, and for sign processing data, and for sign processing offered as a unit with instruction france that securely partitions hardware enable running multiple operating environments on a computer hardware platform offered as a unit with instruction manuals and print documentation; Computer software for emulating performance characteristics of multiple computer software operating environments and print documentation; offered as a unit with instruction manuals and print documentation manuals and print documentations.		10,000	de Ganac Sprenge One
coffware as a mputer software to ment and testing computer system computer system emporary use of comporary to see to cloud-base use of cloud-base use of cloud-base perating systems.	relation and the manual state of the manual st			22200
Class 42: Software as a Service computer software for the development and testing of embedded computer systems; Providing temporary use of on- line non-downloadable software development tools for the creation of embedded computer systems; Providing temporary use of cloud-based temporary use of cloud-based	instruction manuals and printed documentation offered as a unit in the field of enabling computer, network and networking utilities, namely, computer real-time operating system (RTOS); Computer software for embedded systems, namely, computer software, namely, programs for controlling, regulating and monitoring programs in computers and real-time operating systems, for processing data, and for signal processing data, and for signal processing offered as a unit with instruction manuals and printed documentation; Computer software that securely partitions hardware to enable running multiple operating environments on a computer hardware platform offered as a unit with instruction manuals and printed documentation; Computer software for emulating performance characteristics of multiple computer software operating environments and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentation; offered as a unit with instruction manuals and printed documentati		Conc	30
	8			•
Suspended			20002	****
nded				
237260 20065		Matter		
5		38	Š	*

WIND (Siylized) "WIND 86/585,	WIND 86/585,		mage wo
,303 4/2/2015	,304 4/2/2015		. Late
	4,876,031		NO.
	12/22/2015		Dale
United 42 States of America	United 41 States of America		
Class 42: Software as a Service computer software for the development and testing of embedded computer systems; Providing temporary use of online non-downloadable software development tools for	Class 41: Educational services, namely, conducting classes in the field of computer software and distribution of course materials therewith	compatibility testing, performance, functionality and security of devices with embedded computer systems; Computer services, namely, providing a network functions virtualization hosting platform featuring real time operating system software; Platform services for virtualized functions, namely, hosting software and management tools and application extensions for use by others in the creation and deployment of network functions virtualization infrastructure and architecture; Providing technical support and consulting services in the field of network functions carriers; computer network design for telecommunications carriers; computer network design and modification for others, and the provision of updates, mamely, software design and the provision of updates, maintenance, and technical support relating to such software performed via telephone, fax, e-mail and via global computer network	Line
Suspended	Registered		
237260- 20067	237260- 20064		. same

			7
WIND (Stylized)	WIND (Siylized)		
GNIM	מאוש		lmage
86/585,300	86/585,302		No.
4/2/2015	4/2/2015		Date
	5,172,080		No.
	3/28/2017		Date
United States of America	United States of America		,
90	41		
Class 09: Computer software, namely, real-time operating system software;	Class 41: Educational services, namely, conducting classes in the field of computer software and distribution of course materials therewith	computer systems; ricylaing temporary use of cloud-based computer operating systems for purposes of quality control, compatibility testing, performance, functionality and security of devices with embedded computer systems; Computer services, namely, providing a network functions virtualization hosting platform featuring real time operating system software; Platform services for virtualized functions, namely, hosting software and management tools and application extensions for use by others in the creation and deployment of network functions virtualization infrastructure and architecture; Providing technical support and consulting services in the field of network functions carriers; computer network design for others; Software engineering and consulting services, namely, software design and modification for others, and the provision of updates, maintenance, and technical support relating to such software performed via telephone, fax, e-mail and via global computer network	Line
Suspended	Registered		
237260- 20068	237260- 20069		Matter

	lmage No.
	Date No. Date
software for the development and testing of embedded computer systems; Computer software, namely, software development tools for the creation of embedded computer systems; Computer software for creating, testing, deploying, managing and connecting devices with embedded computer software in the field of enabling computer; network and networking utilities, namely, computer real-time operating system (RTOS); Computer software that provides web-based access to applications and services through a web operating system or portal interface; Computer software, namely, computer software, namely, programs for controlling, regulating and monitoring programs in computers and real-time operating systems, for processing data, and for signal processing; Computer software that securely partitions hardware to enable running multiple operating environments on a computer software platform; Computer software for use in software development and deployment; Computer software for use in software operating environments and partitional manuals sold as a unit with the programs for use in business, education,	Line Matter

WIND RIVER HELIX	WIND RIVER	WIND RIVER	WIND RIVER			Title/Mark
					image	im
86/657,851	74/109,955	75/539,458	75/539,457		No.	Application
6/10/2015	10/29/1990	8/16/1998	8/16/1998		Date	Application
5,617,727	1,659,594	2,374,334	2,376,629		<b>Z</b>	Registration
11/27/2018	10/8/1991	8/8/2000	8/15/2000		Date	Registration
United States of America	United States of America	United States of America	Unitled States of America			Country
09	90	4	42			2
Class 09: Computer software, namely, real-time operating system software:  Downloadable computer	Class 09: Computer programs and instructional manuals sold as a unit with the programs for use in business, education, research and science	Class 41: Educational services, namely, conducting classes in the field of computer software and the preparation and distribution of course materials therewith	Class 42: Software engineering and consulting services, namely, software design and modification for others, and the provision of updates, maintenance, and technical support relating to such software performed via telephone, fax, e-mail and via global computer network	Communications servers: computer software used to support network infrastructure applications; Computer operating system programs for computers and computer and microprocessor-controlled machinery and equipment, including both networked and stand-alone computers, machinery and equipment, and printed documentation sold as a unit with the programs; Computer programs and instructional manuals sold as a unit with the programs for use in business, education, research and science	Line	All Goods/Services One
Registered	Renewed	Registered	Registered			Status
237260- 20076	237260- 204- 173-US	237260- 204- 176-US	237260- 204- 182-US		Matter	Client-

	mage No.
	Date
	Vo
software, namely, software development tools for the creation of embedded computer systems; Computer software for creating, testing, deploying, managing and connecting devices with embedded computer software in the field of enabling computer, network and networking utilities, namely, computer real-time operating system (RTOS); Computer software that provides web-based access to applications and services through a web operating system or portal interface; Computer software for embedded systems, namely, computer software, namely, programs for controlling, regulating and monitoring programs in computers and real-time operating systems, for processing data, and for signal processing. Computer software that securely partitions hardware to enable running multiple operating environments on a computer software for use in software development and deployment. Computer software for use in software development and deployment. Computer software operating environments and platforms; Downloadable computer programs and instructional manuals offered as a unit with the programs for development,	software for the development and testing of embedded computer systems; Computer
	Maller

WIND RIVER HELIX	
	linage
86/657,849	Application No.
6/10/2015	Application Date
5,134,276	Registration No
1/31/2017	Registration Date
United States of America	Source
42	Ω
Class 42: Computer services, namely, providing a network functions virtualization hosting platform featuring real time operating system software: Platform services for virtualized functions, namely, hosting software and management tools and application extensions for use by others in the creation and deployment of network functions virtualization infrastructure and architecture; Software as a Service computer software for the development and testing of connected and non-connected embedded computer systems; Providing temporary use of online non-connected embedded computer systems; Providing temporary use of confine non-connected embedded computer systems; Providing temporary use of cloud-based computer systems; Providing temporary use of cloud-based computer operating systems for purposes of quality control, compatibility testing, command and control of performance, functionality and security of connected and non-connected devices with embedded computer systems; Providing computer systems; Providing	Lime  Lime  testing, performance, functionality and security of Internet of Things devices, connected and non-connected embedded computer systems, connected and non-connected devices with embedded computer systems, gateways and networks for use in business, education, research and science; Communications servers; computer software used to support network infrastructure applications
Registered	Status
237260- 20082	Matter

WIND RIVER TITANIUM SERVER	WIND RIVER TITANIUM SERVER	WIND RIVER PULSAR	
86/516,185	86/516,184	86/813,659	Image No
1/27/2015	1/27/2015	11/9/2015	Date
4,795,213	5,200,396		8
8/18/2015	5/9/2017		Date
United States of America	ຫຼວຼ	United States of America	
42	09	09	•
Class 42: Computer services, namely providing a network functions virtualization hosting platform featuring real time operating system software: Platform services for virtualized functions, namely, hosting software and management tools and application extensions for use by others in the creation and deployment of network functions virtualization infrastructure and architecture; Providing technical support and consulting services in the	Class 09: Communications servers; computer software used to support network infrastructure applications	Class 09: Computer software, namely, operating system software; Downloadable computer software for the development and testing of embedded computer systems; Computer hardware and software sold as a unit for the development and testing of embedded computer systems; Computer software for embedded systems, namely, computer software, namely, programs for controlling, regulating and monitoring programs in computers and embedded operating systems, for processing data, and for signal processing data, and for	temporary use of online non- temporary use of online non- downloadable software development tools for the creation of embedded computer systems via a website
Let Lapse	Let Lapse	To Be Abandoned	
237260- 20042	237260- 20048	237260- 20097	Matter

**RECORDED: 12/24/2018** 

WINDMANAGE			Title/Mark
		lmage	TM
76/345,886		<del>2</del>	Application
12/6/2001		Date	Application
2,854,405		<b>Z</b> Ö,	Registration
6/15/2004		Date	Registration
United States of America			Country
99			2
Class 09: Computer software and computer operating software both for the development and operation of computer systems for use on both networked and stand alone computers, computer peripherals, and microprocessor controlled hardware, together with printed documentation, all sold as a unit	field of network functions virtualization for telecommunications carriers; computer network design for others	Line	All Goods/Services One
Let Lapse			Status
237260- 204- 246-US		Matter	Client-