PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT2623024

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
PACKETQ SOLUTIONS LLC	11/19/2013

RECEIVING PARTY DATA

Name:	NET NAVIGATION SYSTEMS, LLC			
Street Address:	106 FANNIN AVENUE EAST			
City:	ROUND ROCK			
State/Country:	TEXAS			
Postal Code:	Code: 78664-5219			

PROPERTY NUMBERS Total: 30

Property Type	Number
Patent Number:	7421693
Patent Number:	8001547
Patent Number:	7558890
Patent Number:	7921241
Patent Number:	8135886
Patent Number:	8259738
Patent Number:	7720100
Patent Number:	8249109
Patent Number:	7245616
Patent Number:	7072342
Patent Number:	6724683
Patent Number:	7372864
Patent Number:	5936959
Patent Number:	6128278
Patent Number:	5901147
	DATENT

REEL: 031645 FRAME: 0183

PATENT "

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Patent Number:	6307860
Patent Number:	6330584
Patent Number:	7055151
Patent Number:	6434145
Patent Number:	8370545
Patent Number:	8387061
Patent Number:	6625122
Application Number:	11634572
Application Number:	12504313
Application Number:	13174164
Application Number:	13602226
Application Number:	13561017
Application Number:	13723380
Application Number:	13744395
Application Number:	14056484

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	NET NAVIGATION		
NAME OF SUBMITTER:	M. VANESSAH MELTON		
Signature:	/M.Vanessah Melton/		
Date:	11/21/2013		

Total Attachments: 4

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PATENT REEL: 031645 FRAME: 0184

QUITCLAIM ASSIGNMENT

WHEREAS, PACKETQ SOLUTIONS LLC, a Texas limited liability company having a principal place of business at 8416 Old McGregor Road, Waco, Texas 76712; hereafter called "PACKET Q;" and, NET NAVIGATION SYSTEMS, LLC having a place of business at 106 Fannin Avenue East Round Rock, TX 78664-5219, hereafter, called "NET NAVIGATION;" together, collectively, the "PARTIES;" wish to enter into the following agreement regarding the patents below (the "Patents"):

Country	Patent #	Issue Date	Appl. #	Filing Date	Title
US	7,421,693	9/2/08	10/117,781	4/4/02	Logic For Synchronizing
					Multiple Tasks At
					Multiple Locations In An
		211 211 1			Instruction Stream
US	8,001,547	8/16/11	12/201,385	8/29/08	Logic For Synchronizing
	i			Ì	Multiple Tasks At
					Multiple Locations In An
					Instruction Stream
US	7,558,890	7/7/09	10/741,132	12/19/03	Instruction Set For
					Programmable Queuing
US	7,921,241	4/5/11	12/476,206	6/1/09	Instruction Set For
					Programmable Queuing
US	8,135,886	3/13/12	13/037,354	2/28/11	Instruction Set For
					Programmable Queuing
US	8,259,738	9/4/12	11/799,438	5/1/07	Channel Service
					Manager With Priority
					Queuing
US	7,720,100	5/18/10	11/801,826	5/11/07	Packet Preclassification
					Using Search Tree
					Algorithms
US	8,249,109	8/21/12	12/754,914	4/6/10	Search Tree Algorithms
					For Packet
					Preclassification
US	7,245,616	7/17/07	10/103,436	3/20/02	Dynamic Allocation Of
			·	,	Packets To Tasks
US	7,072,342	7/4/06	10/103,393	3/20/02	Reordering Of Out-Of-
					Order Packets
US	6,724,683	4/20/04	10/093,155	3/6/02	Transferring Data
			1	•	·

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PATENT REEL: 031645 FRAME: 0185

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					Between Different Clock
7.10	7 272 964	5/12/00	10/211 000	0/1/00	Domains
US	7,372,864	5/13/08	10/211,098	8/1/02	Reassembly Of Data
				1	Fragments In Fixed Size
	5006050	0/10/00	00/455 005	5/01/06	Buffers
US	5,936,959	8/10/99	08/657,835	5/31/96	Cell Routing In ATM
				<u> </u>	Networks
US	6,128,278	10/3/00	08/706,104	8/30/96	Cell Queuing In ATM
					Switches
US	5,901,147	5/4/99	08/706,103	8/30/96	Apparatus And Methods
	ii				To Change Thresholds
					To Control Congestion In
				<u> </u>	ATM Switches
US	6,307,860	10/23/01	09/055,044	4/3/98	Systems And Methods
					For Data Transformation
					and Transfer In Networks
US	6,330,584	12/11/01	09/055,033	4/3/98	Systems And Methods
					For Multi-Tasking,
]			Resource Sharing And
					Execution Of Computer
		Ì			Instructions
US	7,055,151	5/30/06	09/458,551	12/9/99	Systems And Methods
-					For Multi-Tasking,
					Resource Sharing And
					Execution Of Computer
					Instructions
US	6,434,145	8/13/02	09/102,972	6/22/98	Processing Of Network
]			Data By Parailel
					Processing Channels
US	8,370,545	2/5/13	13/365,433	2/3/12	Programmable Queuing
					Instruction Set
US	8,387,061	2/26/13	13/174,560	6/30/11	Logic for Synchronizing
			•		Multiple Tasks at
					Multiple Locations in an
		1			Instruction Stream
US	6,625,122	9/23/03	09/449,146	11/24/99	Selection Of Data For
			,		Network Transmission
US			11/634,572	12/6/06	Cut-Through Information
			· ,- · -		Scheduler
US		 	12/504,313	7/16/09	Systems And Methods
					For Multi-Tasking,
					Resource Sharing, And
					Execution Of Computer
]			Instructions
		·		1	

US		13/174,164	6/30/11	User-Specified Key
				Creation From Attributes
				Independent Of
				Encapsulation Type
US		13/602,226	9/3/12	Channel Service
				Manager with Priority
				Queuing
US		13/561,017	7/28/12	Search Tree Algorithms
		i		For Packet
	ľ			Preclassification
US		13/723,380	12/21/12	Programmable Queuing
				Instruction Set
US		13/744395	2/22/13	Logic For Synchronizing
				Multiple Tasks At
				Multiple Locations In An
				Instruction Stream
US		14/056,484	10/17/13	Search Tree Algorithms
				For Packet
				Preclassification

WHEREAS PACKET Q had an agreement entitling it to acquire certain interests and title to the Patents, and on or about June 26, 2011, PACKET Q assigned that right to NET NAVIGATION, who then proceeded to acquire all right, title, and interest to the Patents via its receiving the right to the contracts controlling the entire right, title, and interest ("Prior Assignment");

WHEREAS certain third parties have claimed, without merit, that PACKET Q, at least at some time, had acquired some right or interest into the Patents that was not otherwise assigned to NET NAVIGATION;

WHEREAS PACKET Q and NET NAVIGATION wish to make public record of the falsity of any such claims;

AND WHEREAS the PARTIES desire to confirm the Prior Assignment of PACKET Q's contracts controlling the entire right, title, and interest to NET NAVIGATION in June 2011;

NOW, THEREFORE, to dispel any uncertainty and prevent any future third parties from attempting to mimic said meritless claims, NET NAVIGATION and PACKET Q agree that PACKET Q has never had any right, title and interest in the Patents and that if it now has, or at any time ever did have, any right, title and interest to the Patents, PACKET Q hereby sells, assigns, transfers and sets over to NET NAVIGATION *nunc pro tunc*, any and all such rights,

title, and interest that PACKET Q owns or controls in and to the Patents, if any, which shall be understood to include all patents, all present and future divisions, continuations, reissues, reexaminations and all claims, demands, or causes of action that PACKET Q has or might have by reason of any infringement of any of the foregoing prior to the effective date of this assignment, including all rights to sue and collect damages for all past, present and future infringement and all lost profits resulting therefrom.

November 19, 2013

ASSIGNOR

Ву:

Name: FAT Curry

Its: MANAGER

Date: 11-19-13

STATE OF TEXAS

COUNTY OF Mc Lennan

On 11-19-13, before me Roccon Glick, Notary Public, personally appeared proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Signature of Notary

