PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4997844

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
	Corrective Assignment to correct the SPELLING OF CITY OF RECEIVING PARTY previously recorded on Reel 033833 Frame 0235. Assignor(s) hereby confirms the THE CORRECT SPELLING OF CITY OF RECEIVING PARTY IS "SAN JOSE".

CONVEYING PARTY DATA

Name	Execution Date
ANUP GANGWAR	09/10/2014
VISHNU MOHAN PUSULURI	09/10/2014
POONACHA KONGETIRA	09/10/2014
SAILESH KUMAR	09/10/2014

RECEIVING PARTY DATA

Name:	NETSPEED SYSTEMS		
Street Address:	2670 SEELY AVENUE, BUILDING 11		
City:	SAN JOSE		
State/Country:	CALIFORNIA		
Postal Code:	95134		

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14498907

CORRESPONDENCE DATA

Fax Number:	(619)235-0398			
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:	619-238-1900			
Email:	docketing@procopio.com			
Correspondent Name:	PROCOPIO, CORY, HARGREAVES & SAVITCH			
Address Line 1:	5 B STREET			
Address Line 2:	SUITE 2200			
Address Line 4:	SAN	DIEGO, CALIFORNIA 92101		
ATTORNEY DOCKET NUMBER:		120126-038UT1		
NAME OF SUBMITTER:		ERNEST C. HUANG		
SIGNATURE:		/ERNEST C. HUANG/		
DATE SIGNED:		06/08/2018		

Total Attachments: 2 source=NET038_assignment_as_filed#page1.tif source=CORRECTED_ASSIGNMENT_COVER_SHEET_-_120126-038UT1#page1.tif

PATENT REEL: 046324 FRAME: 0802

502994784 09/26/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3041383

SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT	
ATURE OF CONVEYANCE: ASSIGNMENT				
CONVEYING PARTY D	ATA			
		Name	Execution Date	
ANUP GANGWAR			09/10/2014	
VISHNU MOHAN PUSU	LURI		09/10/2014	
POONACHA KONGETIF	RF AF		09/10/2014	
SAILESH KUMAR			09/10/2014	
RECEIVING PARTY DA	TA			
Name:		ED SYSTEMS		
Street Address:		ELY AVENUE, BUILDING 11		
City:	<u> </u>	SAN J OE JOSE		
State/Country:	CALIFORNIA			
Postal Code:	95134			
PROPERTY NUMBERS	Total: 1			
	Iotal: 1			
Dessayin Tuna		hixmhor		
Property Type		Number		
Property Type Application Number:		Number 4498907		
Application Number: CORRESPONDENCE D Fax Number:		4498907 619)235-0398		
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be	e sent to	4498907 519)235-0398 the e-mail address first; if that is uns		
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be	e sent to provideo	4498907 619)235-0398		
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p	e sent to provideo	4498907 619)235-0398 the e-mail address first; if that is unst if that is unsuccessful, it will be sent		
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name:	e sent to provideo	4498907 519)235-0398 the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 192381900	via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1:	e sent to provideo	4498907 619)235-0398 the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 192381900 ocketing@procopio.com	via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	e sent to provideo	4498907 519)235-0398 the e-mail address first; if that is unsu- if that is unsuccessful, it will be sent 192381900 ocketing@procopio.com ROCOPIO, CORY, HARGREAVES & S 25 B STREET UITE 2200	via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1:	e sent to provideo	4498907 619)235-0398 the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 192381900 ocketing@procopio.com ROCOPIO, CORY, HARGREAVES & S 25 B STREET	via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2:	e sent to provideo	4498907 519)235-0398 the e-mail address first; if that is unsu- if that is unsuccessful, it will be sent 192381900 ocketing@procopio.com ROCOPIO, CORY, HARGREAVES & S 25 B STREET UITE 2200	via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4:	e sent to provideo	4498907 519)235-0398 the e-mail address first; if that is unsu if that is unsuccessful, it will be sent 192381900 ocketing@procopio.com ROCOPIO, CORY, HARGREAVES & S 25 B STREET UITE 2200 AN DIEGO, CALIFORNIA 92101	via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NU	e sent to provideo	4498907 519)235-0398 the e-mail address first; if that is unsu- if that is unsuccessful, it will be sent 192381900 ocketing@procopio.com ROCOPIO, CORY, HARGREAVES & S 25 B STREET SUITE 2200 SAN DIEGO, CALIFORNIA 92101 120126-NET038	via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 4: ATTORNEY DOCKET NUMARE OF SUBMITTER:	e sent to provideo	4498907 519)235-0398 the e-mail address first; if that is unsu- if that is unsuccessful, it will be sent 192381900 ocketing@procopio.com PROCOPIO, CORY, HARGREAVES & S 25 B STREET UITE 2200 AN DIEGO, CALIFORNIA 92101 120126-NET038 MAINAK H. MEHTA	via US Mail.	
Application Number: CORRESPONDENCE D Fax Number: Correspondence will be using a fax number, if p Phone: Email: Correspondent Name: Address Line 1: Address Line 2: Address Line 2: Address Line 4: ATTORNEY DOCKET NU VAME OF SUBMITTER: SIGNATURE:	e sent to provideo	4498907 519)235-0398 the e-mail address first; if that is unsu- if that is unsuccessful, it will be sent 192381900 ocketing@procopio.com ROCOPIO, CORY, HARGREAVES & S 25 B STREET UITE 2200 AN DIEGO, CALIFORNIA 92101 120126-NET038 MAINAK H. MEHTA /Mainak H. Mehta/	via US Mail.	

Assignment

Whereas, We, Anup Gangwar of Bangalore, Kamataka, India, Vishnu Mohan Pusuluri of Bangalore, India, Poonacha Kongetira of Saratoga, CA, and Sailesh Kumar of San Jose, CA, hereinafter called assignors, have invented certain improvements in AUTOMATIC GENERATION OF POWER MANAGEMENT SEQUENCE IN A SOC OR NOC and executed an application for Letters Patent of the United States of America therefor; and

Whereas, NETSPEED SYSTEMS of 2670 Seely Avenue, Building 11, San Jose, CA 95134, (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and We request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and We hereby agree that the assignee may apply for foreign Letters Patent on the invention and We will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

We hereby authorize and request our attorneys PROCOPIO, CORY, HARGREAVES & SAVITCH LLP of 525 B Street Suite 2200, San Diego, CA 92101 to insert here in parentheses (Application number $\frac{14}{498}$, $\frac{907}{2014}$ and Confirmation number $\frac{8701}{2014}$, filed application when known.

Date:	9/15/14 Joguns	
	s/ Anup Gangwar	
Date:	9/10/14 Vish Takay	
	s/ Vishnu Mohan Pusuluri	
Date:	allow all	
	s/ Poonacha Kongetira	
Date:	9/014 Same	
	s/ Sailesh Kumar	

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. \$261)

PATENT REEL: 046324 FRAME: 0804

RECORDED: 06/08/2018