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01-04-2006 Form 100-1595 (Rev. 08/05) QN 100-1595 (Rev. 08/05) QN 100-1595 (Rev. 08/05)

1. Name of conveying party(ies) Narasimhan Venkatesh

Ponnamanda Venkata Chandra Sekhar

Ravikumar Neerudu

RECORDATION 150672
PATENTS UNL

U.S. DEF	PARTMENT	OF COMM	ERC
United States	Patent and	Trademark	Offic

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 2. Name and address of receiving party(ies) Name: Redisine Signals, luc. Internal Address:

Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance/Execution Date(s):	Street Address: 23688 WALSH
Execution Date(s) 10 18 2005	
Assignment Merger	
Security Agreement Change of Name	City: Sange Clared
Joint Research Agreement	State: CA
Government Interest Assignment	Country: USA Zip:
Executive Order 9424, Confirmatory License	Country: USA Zip:
Other	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
11/226,620	
Additional numbers at	I tached? Yes No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved:
Name: Jay Chesavage	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40, -
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 3833 MINDLEFIELD RD	Enclosed
Street Address: 3833 MINDLEFIELD RD	1 /
	Enclosed
City: PAro Auo, CA.	Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers
City: Paro Acro, CA. State: CA Zip: 94303	Enclosed None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
City: Paro Acro, CA.  State: CA Zip: 94303  Phone Number: 650-619-5270	Enclosed  None required (government interest not affecting title)  8. Payment Information  a. Credit Card Last 4 Numbers
City: Paro Acro, CA.  State: CA Zip: 94303  Phone Number: 650-619-5270  Fax Number: 650-494-3835	Enclosed None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date
City: Paro Acro, CA.  State: CA Zip: 94303  Phone Number: 650-619-5270  Fax Number: 650-494-3835  Email Address: PATENTS O CHESAVACC. Com	Enclosed None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name
City: Paro Acro, CA.  State: CA Zip: 94303  Phone Number: 650-619-5270  Fax Number: 650-494-3835	Enclosed None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date  b. Deposit Account Number
City: PARO ARO, CA.  State: CA Zip: 94303  Phone Number: 650-619-5270  Fax Number: 650-494-3835  Email Address: PATENTS O CHESA VACA. Com  9. Signature:	Enclosed None required (government interest not affecting title)  8. Payment Information a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number Authorized User Name

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

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**PATENT** REEL: 017408 FRAME: 0824 Whereas, the undersigned

- 1) Narasimhan Venkatesh
- 2) Ravikumar Neerudu
- 3) Ponnamanda Venkata Chandra Sekhar

(hereinafter termed "Inventor"), resident of

- 1) Country of India
- 2) Country of India
- 3) Country of India

has invented certain new and useful improvements in

"Wireless Link Simulator"

and has executed concurrently herewith an application for a United States patent disclosing and identifying the invention; and

WHEREAS, Redpine Signals Corporation, a corporation of the state of California, having a place of business at

2368B Walsh Santa Clara, Ca. 95051

(hereinafter termed "Assignee"), is desirous of acquiring the entire right, title, and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered by said inventor (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventor to have been received in full from said Assignee:

- 1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; and (d) in and to each and every reissue or extension of any of said patents.
- 2. Said Inventor hereby jointly and severally covenant and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing, or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any of said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and the pair actions; provided, however, that the expense incurred by said Inventor in providing such cooperations.

Assignment under 37 CFR 3.31

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3. The terms and covenants of this assign	ment shall inure to the benefit of said Assignee, its successors
assigns and other legal representative, and shall be	binding upon said Inventor, their respective heirs, legal
representatives and assigns.	

4.	Said Inventor hereby	warrants and represents th	at he has not	t entered and	will not enter	r into any
assignment	, contract, or understan	ding in conflict herewith.				

day of,		
(1) <u>N·V</u>	entak 1 (Inventor)	_
State of	(Inventor)	
County of		
On this day of personally appeared	, in the year	before me the undersigned Notary Public,
(1) Known to me Proved to me on the basis of satisfacto instrument and acknowledged to me that he the instrument the person or the entity upor hand and official seal.	executed the same in his auth	orized capacity and that by his signature or
		Notary Public)

Assignment under 37 CFR 3.31

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IN WITNESS WHER	EOF, the said invento	or has executed and deliv	vered this instrument to said Assignee this
day of _			
_ •	(2)	200	
		(Inventor)	
State of			
County of			
On this personally appeared	_ day of	, in the year	, before me the undersigned Notary Public,
(2)			
instrument and acknov	wledged to me that he son or the entity upon	executed the same in his	Notakonesware (Ex) Govt. Fleads
IN WITNESS WHER day of _		Judy.	vered this in Residen Vinayaka Ground this Carrathnagar, HYDERABAD-18
State of	<del>_</del>	(Inventor)	
County of			
On this personally appeared	_ day of	, in the year	, before me the undersigned Notary Public,
instrument and acknow	the basis of satisfactor wledged to me that he son or the entity upon	executed the same in his	rson whose name is subscribed to the within s authorized capacity and that by his signature on son acted, executed the area witness my
			NOTARY Notar Porteswara RAO
			* N. KOTESWAKA NAO
Assignment under 37	CFR 3.31		Advocate—(Ex) Govt. Pleadel  Beside Vinayaka Ground, 3  Schathnagar. HYDERABAD-18

**RECORDED: 12/27/2005** 

PATENT REEL: 017408 FRAME: 0827