

Attorney Docket No. 19717-000810US

FORM PTO		101431018 (Pate)	Cover Sheet nts Only)	U.S. Department of Commerce Patent and Trademark Office
To the Hor	Honorable Asst. Commissioner for Patents. Please record the attached original documents or copy thereof			
1. Name A Addition	Name of conveying party(ies): Afshin Momtaz Additional name(s) of conveying parties attached? Yes No. Nature of conveyance: Assignment Merger		2. Name and address of receiving party(ies) Name: NewPort Communications, Inc. Internal Address: Street Address: 16251 Laguna Canyon Road City: Irvine State: CA ZIP: 92618 Additional names and addresses attached?	
	Security Agreement Other: Execution Date: July 1, 200	☐ Change of Name	☐ Yes ☐ No ☐ 150.33 ☐ 19/61.5033	
If this	Application Number(s) or Patent Numbers. If this document is being filed together with a new application, the execution date of the application is: July 1, 2000 A. Patent Application No(s): B. Patent No(s):			
Additi	onal numbers attached?	Yes	⊠ No	
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Henry K. Woodward			7. Total fee (37 CF Enclosed Charge any during the p overpaymer	applications and patents involved: 1 R 3.41): \$40.00 Charge Fees to Deposit Account additional fees associated with this paper or pendency of this application, or credit any nt, to deposit account. number: 20-1430
		DO NOT US	E THIS SPACE	
original do <u>Henn</u> Name	· -	Signature	floodwar.	y attached copy is a true of copy of the 7/12/06 Date par sheet, attachments and document 2
10. Chan	ge Correspondence Addre	ss to that of Part 5?	Yes	
	0651-0011 (exp. 4/94)			
	nents to be recorded with requi	red cover to: 09615033 Asst. Commis Box: A	ach this portion ssioner for Patents assignments on, D.C. 20231	

PA 3082649 v1

PATENT REEL: 010982 FRAME: 0024

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ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, AFSHIN MOMTAZ, of 4061 Germainder Way, Irvine, CA 92612, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

STABLE PHASE LOCKED LOOP HAVING SEPARATED

POLE

Date(s) of execution of Declaration:

July 1, 2000

Filing Date:

Herewith

Application No.:

; and

WHEREAS, NewPort Communications, Inc., a corporation of the State of California, located at 16251 Laguna Canyon Road, Irvine, CA, 92618, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same.

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and requests Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignor has signed his/her name on the date indicated.

Dated.

AFSHIN MOMTAZ

PATENT
RECORDED: 07/12/2000 REEL: 010982 FRAME: 0025