FORM PTO-1595 (Rev. 6-93)	06-21-20	JO! EET	U.S. DEPARTME	NT OF COMMERCE		
OM.9 No. 0651-0011 (exp. 4/94) Tab se ings ⇒ ⇒ ♥ ▼			Patent a	and Trademark Office		
To the Honorable Commissioner of P.	1017574	3.4	had ariainal daassa aks	▼		
1. Name of conveying party(ies):	1017074		hed original documents of receiving party(ies):			
	2.7801	z. wame and address	or receiving party(les).			
Deepak V. Ayyagan	7.110.	Name:	VERIZON LABORAT	TORIES INC.		
10-10-01		Internal Address:				
le le l'	1	internal Address.	a Delaware Corporatio	n		
Additional name(s) of conveying party(ies) attached?	Aod I Doc					
3. Nature of conveyance:	7 9					
<u> </u>	FEB 2 8 2001					
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Security Agreement C	hange of Name					
Other	TA CONTRACTOR OF THE PARTY OF T	City: Waltham	State: MA	ZIP: 02451-1128		
Execution Date: January 31, 2001		Additional name(s) & addres	ss(es) attached?	X No		
4. Application number(s) or patent number(s	s): pockete v	0.00.061				
If this document is being filed together v	DOCKETN	••••	ha annlication is:			
	with a new application,		· ·			
A. Patent Application No.(s)		B. Patent No.	(S)			
Serial No. 09/732, 359 Filed De	ecember 7, 2000					
		400				
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5. Name and address of party to whom o	correspondence	O Tatal ausahas af an		ualuadi.		
Name and address of party to whom concerning document should be mailed:	correspondence	6. Total number of ap	plications and patents in	volved:		
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PATENT

REEL: 011899 FRAME: 0650

ASSIGNMENT

For good and valuable consideration which I hereby acknowledge,

I, Deepak V. Ayyagari

residing at

7 Bromfield Street Watertown, MA 02472

sell and assign to **VERIZON LABORATORIES INC.**, a Delaware corporation, its successors and assigns (hereinafter "Company"), all right, title and interest in our invention in

POWER CONTROL BASED ADMISSION METHODS FOR MAXIMUM THROUGHPUT IN DS-CDMA NETWORKS WITH MULTI-MEDIA TRAFFIC

and the application for United States Patent therefor executed concurrently herewith, and all Patents which may be granted therefor, including re-examination Patents in all foreign countries, and all divisions, reissues, re-examinations, continuations and extensions thereof, and authorize and request the Commissioner of Patents to issue all Patents on said invention or resulting therefrom to said Company as assignee of the entire interest, and covenant that I have full right so to do and agree that I will communicate to said Company or its representatives any facts known to me respecting said invention and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said invention, in the United States and all foreign countries.

	Inventor	A. 1	V. W_	- W	Date	31 JAN 2001	
	Address	Deepak V. 7 Bromfield S	Ayyagari Street Watertown,	, MA 02472			
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RECORDED: 06/06/2001