VERIZON LEGAL WALTHAM

PATENTS ONLY

781 466 4021 P.02/04 U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

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To the Honorable Com	missioner of Patents and	Trademarks:	Please record the	attached origina	al documents o	r copy thereof.
1. Name of conveying party(ies):			2. Name and address of receiving party(ies):			
GTE Laboratories Incorporated			Name: Verizon Laboratories Inc.			
						
			Internal Addre	ss:		
Additional name(s) of conveyin	g party(ies) attached? Yes	s X No	***************************************			HIMIMAN HALLEN TO THE TOTAL TOT
3. Nature of conveyanc	e:					
Assignment Merger			Street Address: 40 Sylvan Road			
Security Agreem	ent 🗓 Change	of Name				
Other	-		City: Waltham	1 _	_ State: MA	ZIP: 02451-1128
Execution Date: <u>June 30</u>	. 2000		Additional name(s) &	address(es) attached	? 🔲 Yes	No X
4. Application number(s)	or patent number(s).	1-3-034			·	
	eing filed together with a n		, the execution dat	e of the applicat	ion is:	•
A. Patent Application No.(s)			B. Patent No.(s)			
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			5,276,543			
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11 2 10	Addit	tional numbers attac	hed? Yes	X No		
5. Name and address concerning document	of party to whom corresponding should be mailed:	ondence	6. Total number	of applications a	and patents invo	olved:
Name Leo	onard Charles Suchyta					
			7. Total fee (37	CFR 3.41)	\$ <u>40.00</u>)
internal Address: <u>Ver</u>	izon services Group		☐ Enclosed			
			X Authorized	to be charged	to deposit acco	ount
					2000011 400	
Street Address: 600) Hidden Ridge, HQE03H	01	8. Deposit accou	at aumhor:		
<u>**</u>	47		a. Deposit accou	III IIUIII DEI.		;
O. I. Tancino			07-2339			
City: <u>Irving</u>	State: <u>TX</u> z		•	ite copy of this pa	age if paying by o	leposit account)
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9. Statement and signat	ture.					
	owledge and belief, the for	regaing inform.	ation is true and co	rrect and any a	llached copy is	a true copy of
the original docum	, Reg. No. 44,399	-Demes	Killend		4/17/200	1
Name of Pers		- gwwes	Signature		Date	<u>. </u>
	Total number of p	∕ ages including co	ver sheet, attachments,	and document:	3	

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

PAGE 1

Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "GTE LABORATORIES INCORPORATED", CHANGING ITS NAME FROM "GTE LABORATORIES INCORPORATED" TO "VERIZON LABORATORIES INC.", FILED IN THIS OFFICE ON THE THIRTIETH DAY OF JUNE, A.D. 2000, AT 1 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.



Edward J. Freel, Secretary of State

AUTHENTICATION:

0538146

DATE:

07-05-00

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> PATENT REEL: 011511 FRAME: 0526

CERTIFICATE OF AMENDMENT OF RESTATED CERTIFICATE OF INCORPORATION OF GTE LABORATORIES INCORPORATED

GTE Laboratories Incorporated (the "Corporation"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, HEREBY DOES CERTIFY:

FIRST: That the Board of Directors of said Corporation, by unanimous consent effective June 23, 2000, adopted the following resolution advising that the Restated Certificate of Incorporation of said Corporation be amended:

RESOLVED, that the Restated Certificate of Incorporation of this Company be amended, as follows:

Paragraph FIRST is amended to read: "The name of the corporation is Verizon Laboratories Inc."

and that it be submitted to the stockholder for consideration.

SECOND: That in lieu of a meeting and vote of stockholder, the stockholder has given unanimous written consent to said amendment in accordance with the provisions of Section 228(a) of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Section 242 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, the Corporation has caused this certificate to be signed by John P.Z. Kent, its Vice President-Taxes and attested by Londa C. Perrett, its Assistant Secretary, this 28th day of June, 2000.

GTE LABORATORIES INCORPORATED

ATTEST:

John P.Z. Kent

Vice President-Taxes

Londa C. Perrett Assistant Secretary

RECORDED: 04/19/2001

PATENT REEL: 011511 FRAM長前05274