

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	CHANGE OF NAME
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
GTE LABORATORIES INCORPORATED	06/28/2000
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	Verizon Laboratories Inc.
<b>Street Address:</b>	117 West Street
<b>City:</b>	Waltham
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02451
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	10287161
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(703)351-3665
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	703-351-3579
<b>Email:</b>	patents@verizon.com
<b>Correspondent Name:</b>	Verizon Patent Management Group
<b>Address Line 1:</b>	1320 N. Courthouse Road
<b>Address Line 2:</b>	9th Floor
<b>Address Line 4:</b>	Arlington, VIRGINIA 22201
<b>ATTORNEY DOCKET NUMBER:</b>	99-855CIP1DIV1
<b>NAME OF SUBMITTER:</b>	Joseph R. Palmieri
<b>Total Attachments: 2</b> source=Name-Change-GTE-Laboratories-Inc-to-Verizon-Laboratories-Inc#page1.tif source=Name-Change-GTE-Laboratories-Inc-to-Verizon-Laboratories-Inc#page2.tif	

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**PATENT**  
**REEL: 024215 FRAME: 0291**

*State of Delaware*  
*Office of the Secretary of State*

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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.



A handwritten signature in cursive script, reading "Edward J. Freel".

Edward J. Freel, Secretary of State

0545412 8100

AUTHENTICATION:

0538149

DATE:

001336092

07-05-00  
PATENT

REEL: 024215 FRAME: 0292

**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."

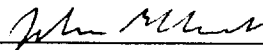
and that it be submitted to the stockholder for consideration.

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 28<sup>th</sup> day of June, 2000.

GTE LABORATORIES INCORPORATED

By:   
John P.Z. Kent  
Vice President-Taxes

ATTEST:

  
Londa C. Perrett  
Assistant Secretary