

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | CHANGE OF NAME |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| GTE Laboratories Incorporated | 06/30/2000 |
| RECEIVING PARTY DATA | |
| Name: | Verizon Laboratories Inc. |
| Street Address: | 40 Sylvan Road |
| City: | Waltham |
| State/Country: | MASSACHUSETTS |
| Postal Code: | 02451 |
| PROPERTY NUMBERS Total: 5 | |
| Property Type | Number |
| Patent Number: | 6931001 |
| Application Number: | 12174963 |
| Patent Number: | 6874032 |
| Patent Number: | 7039633 |
| Patent Number: | 6965890 |
| CORRESPONDENCE DATA | |
| Fax Number: | (720)888-5619 |
| Email: | kathleen.mcinnish@level3.com |
| <i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i> | |
| Correspondent Name: | Jonathan C. Siekmann |
| Address Line 1: | 1025 Eldorado Blvd. |
| Address Line 4: | Broomfield, COLORADO 80021 |
| ATTORNEY DOCKET NUMBER: | DOC39 |
| NAME OF SUBMITTER: | Jonathan C. Siekmann |
| Total Attachments: 2 source=39_2000.06.30 NAME CHANGE - GTE Laboratories Incorporated to Verizon Laboratories Inc#page1.tif source=39_2000.06.30 NAME CHANGE - GTE Laboratories Incorporated to Verizon Laboratories Inc#page2.tif | |

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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.



Edward J. Freel
Edward J. Freel, Secretary of State

AUTHENTICATION:

0538146

DATE: PATENT

REEL: 027583 FRAME: 0068

0545412 8100

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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:

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

Londa C. Perrett
Londa C. Perrett
Assistant Secretary