

AMENDED AND RESTATED
CERTIFICATE OF INCORPORATION
OF TERADATA CORPORATION

Teradata Corporation (the "Corporation"), a corporation organized and existing under the General Corporation Law of the State of Delaware (the "DGCL"), does hereby certify as follows:

(1) The name of the Corporation is Teradata Corporation. The Corporation was originally incorporated under the name Teradata Corporation. The original Certificate of Incorporation of the Corporation was filed with the office of the Secretary of State of the State of Delaware on March 27, 2007.

(2) This Amended and Restated Certificate of Incorporation was duly adopted by the Board of Directors of the Corporation (the "Board of Directors") and by the sole stockholder of the Corporation in accordance with Sections 242 and 245 of the DGCL.

(3) This Amended and Restated Certificate of Incorporation restates and integrates and further amends the Certificate of Incorporation of the Corporation in its entirety.

(4) The text of the Certificate of Incorporation of the Corporation hereby is amended and restated in its entirety as follows:

FIRST: The name of the Corporation is Teradata Corporation.

SECOND: The address of the registered office of the Corporation in the State of Delaware, County of New Castle, is 1209 Orange Street, Wilmington, Delaware 19801. The name of its registered agent at that address is The Corporation Trust Company.

THIRD: The purpose of the Corporation is to engage in any lawful act or activity for which a corporation may be organized under the DGCL.

FOURTH:

(1) Authorized Capital Stock. The total number of shares of stock which the Corporation shall have authority to issue is 600,000,000 shares of capital stock, consisting of (a) 500,000,000 shares of common stock, \$0.01 par value per share (the "Common Stock") and (b) 100,000,000 shares of preferred stock, \$0.01 par value per share (the "Preferred Stock"). Notwithstanding anything in this Amended and Restated Certificate of Incorporation to the contrary, the number of authorized shares of Preferred Stock may be increased or decreased (but not below the number of shares thereof then outstanding) by the affirmative vote of the holders of a majority of the voting power of all of the then-outstanding shares of capital stock of the Corporation entitled to vote thereon, without a vote of the holders of the Preferred Stock, or of any series thereof, unless a vote of any such holders is required pursuant to the terms of any Preferred Stock adopted in accordance with Section (3) of this Article FOURTH.

(2) Common Stock. The powers, preferences and rights, and the qualifications, limitations and restrictions of the Common Stock are as follows:

(a) Voting. Each stockholder represented at a meeting of the stockholders shall be entitled to cast one (1) vote in person or by proxy for each share of the Common Stock entitled to vote thereat held by such stockholder; provided, however, that, except as otherwise required by law, holders of Common Stock shall not be entitled to vote on any amendment to this Amended and Restated Certificate of Incorporation (including any resolution or resolutions setting forth the terms of any series of Preferred Stock adopted in accordance with Section (3) of this Article FOURTH (such resolution or resolutions, a "Preferred Stock Designation")) that relates solely to the terms of one or more outstanding series of Preferred Stock if the holders of such affected series are entitled, either separately or together as a class with the holders of one or more other such series, to vote thereon pursuant to this Amended and Restated Certificate of Incorporation (including any Preferred Stock Designation).

(b) No Cumulative Voting. The holders of shares of Common Stock shall not have cumulative voting rights.

(c) Dividends; Stock Splits. Subject to the rights of the holders of Preferred Stock, and subject to any other provisions of this Amended and Restated Certificate of Incorporation, as it may be amended from time to time, holders of shares of the Common Stock shall be entitled to receive such dividends and other distributions in cash, stock or property of the Corporation when, as and if declared thereon by the Board of Directors from time to time out of assets or funds of the Corporation legally available therefor.

(d) No Preemptive or Subscription Rights. No holder of shares of Common Stock shall be entitled to preemptive or subscription rights by virtue of their ownership of shares of Common Stock.

(e) Fractional Shares. The provisions of Section 155 of the DGCL apply with respect to fractional shares.

(3) Preferred Stock. The Board of Directors is expressly authorized to provide for the issuance of all or any shares of the Preferred Stock in one or more series, and to fix for each such series such voting powers, full or limited, or no voting powers, and such distinctive designations, preferences and relative, participating, optional or other special rights and such qualifications, limitations or restrictions thereof, as shall be stated and expressed in the resolution or resolutions adopted by the Board of Directors providing for the issuance of such series. The authority of the Board of Directors with respect to each series shall include, but not be limited to, determination of the following:

(a) The designation of the series, which may be by distinguishing number, letter or title.

(b) The number of shares of the series, which number the Board of Directors may thereafter (except where otherwise provided in the Preferred Stock Designation) increase or decrease (but not below the number of shares thereof then outstanding).

(c) Whether dividends, if any, shall be cumulative or noncumulative and the dividend rate of the series.

(d) The dates on which dividends, if any, shall be payable.

(e) The redemption rights and price or prices, if any, for shares of the series.

(f) The terms and amount of any sinking fund provided for the purchase or redemption of shares of the series.

(g) (The amounts payable on, and the preferences, if any, of, shares of the series in the event of any voluntary or involuntary liquidation, dissolution or winding up of the affairs of the Corporation.

(h) Whether the shares of the series shall be convertible into shares of any other class or series, or any other security, of the Corporation or any other corporation, and, if so, the specification of such other class or series of such other security, the conversion price or prices or rate or rates, any adjustments thereof, the date or dates at which such shares shall be convertible and all other terms and conditions upon which such conversion may be made.

(i) Restrictions on the issuance of shares of the same series or of any other class or series.

(j) The voting rights, if any, of the holders of shares of the series.

FIFTH: The following provisions are inserted for the management of the business and the conduct of the affairs of the Corporation, and for further definition, limitation and regulation of the powers of the Corporation and of its directors and stockholders:

(1) The business and affairs of the Corporation shall be managed by or under the direction of the Board of Directors.

(2) The number of members of the Board of Directors shall be fixed, from time to time, exclusively pursuant to a resolution adopted by the affirmative vote of a majority of the entire Board of Directors, subject to the rights of the holders of Preferred Stock, if any. As used in this Article FIFTH and in Article TENTH, the term "entire Board of Directors" means the total number of directors which the Corporation would have if there were no vacancies.

(3) The directors shall be divided into three classes, designated Class I, Class II and Class III. Each class shall consist, as nearly as may be possible, of one-third of the total number of directors constituting the entire Board of Directors. The initial division of the members of the Board of Directors into classes shall be made by the decision of the affirmative vote of a majority of the entire Board of Directors. The term of the initial Class I directors shall terminate on the date of the 2008 annual meeting; the term of the initial Class II directors shall terminate on the date of the 2009 annual meeting; and the term of the initial Class III directors shall terminate on the date of the 2010 annual meeting. At each succeeding annual meeting of stockholders beginning in 2008, successors to the class of directors whose term expires at that annual meeting shall be elected for a three-year term. If the number of directors is changed, any increase or decrease shall be apportioned among the classes so as to maintain the number of directors in each class as nearly equal as possible, and any additional director of any class elected to fill a vacancy resulting from an increase in such class shall hold office for a term that shall coincide with the remaining term of that class, but in no case will a decrease in the number of directors shorten the term of any incumbent director.

(4) Notwithstanding the expiration of a director's term, he or she will remain in office until his or her successor shall be elected and shall qualify, subject, however, to prior death, resignation, retirement, disqualification or removal from office. Directors need not be stockholders.

(5) Subject to applicable law and to the terms of any one or more series of Preferred Stock, any vacancy on the Board of Directors that results from an increase in the number of directors may be filled only by a majority of the Board of Directors then in office, provided that a quorum is present, and any other vacancy occurring on the Board of Directors may be filled only by a majority of the Board of Directors then in office, even if less than a quorum, or by a sole remaining director. Any director of any class elected to fill a vacancy resulting from an increase in the number of directors of such class shall hold office for a term that shall coincide with the remaining term of that class. Any director elected to fill a vacancy not resulting from an increase in the number of directors shall have the same remaining term as that of his predecessor. Except as otherwise required by applicable law and subject to the rights, if any, of the holders of shares of Preferred Stock then outstanding, any or all of the directors of the Corporation may be removed from office at any time, but only for cause and only by the affirmative vote of the holders of at least eighty percent (80%) of the voting power of the Corporation's then outstanding capital stock entitled to vote at an election of directors. Notwithstanding the foregoing, whenever the holders of any one or more series of Preferred Stock issued by the Corporation shall have the right, voting separately by series, to elect directors at an annual or special meeting of stockholders, the election, term of office, filling of vacancies and other features of such directorships shall be governed by the terms of the Preferred Stock Designation providing for the issuance of such series, and such directors so elected shall not be divided into classes pursuant to this Article FIFTH unless expressly provided by such terms.

(6) In addition to the powers and authority hereinbefore or by statute expressly conferred upon them, the directors are hereby empowered to exercise all such powers and do all such acts and things as may be exercised or done by the Corporation, subject, nevertheless, to the provisions of the DGCL and this Amended and Restated Certificate of Incorporation.

SIXTH: No director shall be personally liable to the Corporation or any of its stockholders for monetary damages for breach of fiduciary duty as a director, except to the extent such exemption from liability or limitation thereof is not permitted under the DGCL as the same exists or may hereafter be amended. If the DGCL is amended hereafter to authorize the further elimination or limitation of the liability of directors, then the liability of a director of the Corporation shall be eliminated or limited to the fullest extent authorized by the DGCL, as so amended. Any repeal or modification of this Article SIXTH shall not adversely affect any right or protection of a director of the Corporation existing at the time of such repeal or modification with respect to acts or omissions occurring prior to such repeal or modification.

SEVENTH: The Corporation shall indemnify its directors and officers to the fullest extent authorized or permitted by law, as now or hereafter in effect, and such right to indemnification shall continue as to a person who has ceased to be a director or officer of the Corporation and shall inure to the benefit of his or her heirs, executors and personal and legal representatives; provided, however, that, except for proceedings to enforce rights to indemnification, the Corporation shall not be obligated to indemnify any director or officer (or his or her heirs, executors or personal or legal representatives) in connection with a proceeding (or part thereof) initiated by such person unless such proceeding (or part thereof) was authorized or consented to by the Board of Directors. The right to indemnification conferred by this Article SEVENTH shall include the right to be paid by the Corporation the

expenses incurred in defending or otherwise participating in any proceeding in advance of its final disposition. The rights to indemnification and to the advancement of expenses conferred in this Article SEVENTH shall not be exclusive of any other right which any person may have or hereafter acquire under this Amended and Restated Certificate of Incorporation, the By-Laws of the Corporation, any statute, agreement, vote of stockholders or disinterested directors or otherwise. Any repeal or modification of this Article SEVENTH shall not adversely affect any rights to indemnification and to the advancement of expenses of a director or officer of the Corporation existing at the time of such repeal or modification with respect to any acts or omissions occurring prior to such repeal or modification.

EIGHTH: Any action required or permitted to be taken by the stockholders of the Corporation must be effected at a duly called annual or special meeting of stockholders of the Corporation, and the ability of the stockholders to consent in writing to the taking of any action is hereby specifically denied. Unless otherwise required by law or the terms of a Preferred Stock Designation, special meetings of stockholders, for any purpose or purposes, may be called by either the (1) Chairman of the Board of Directors, if there be one, or (2) the Chief Executive Officer, and shall be called by the Chief Executive Officer at the request in writing made pursuant to a resolution of (a) a majority of the members of the Board of Directors or (b) a committee of the Board of Directors that has been duly designated by the Board of Directors and whose powers and authority include the power to call such meetings. Such request shall state the purpose or purposes of the proposed meeting. The ability of the stockholders to call a special meeting of stockholders is hereby specifically denied. At a special meeting of stockholders, only such business shall be conducted as shall be specified in the notice of meeting (or any supplement thereto).

NINTH: Meetings of stockholders may be held within or without the State of Delaware, as the By-Laws may provide. The books of the Corporation may be kept (subject to any provision contained in the DGCL) outside the State of Delaware at such place or places as may be designated from time to time by the Board of Directors or in the By-Laws of the Corporation. The directors of the Corporation need not be elected by written ballot unless the By-Laws so provide.

TENTH: In furtherance and not in limitation of the powers conferred upon it by the laws of the State of Delaware, the Board of Directors shall have the power to adopt, amend, alter or repeal the Corporation's By-Laws. The affirmative vote of at least a majority of the entire Board of Directors shall be required to adopt, amend, alter or repeal the Corporation's By-Laws. The Corporation's By-Laws also may be adopted, amended, altered or repealed by the affirmative vote of the holders of at least two-thirds of the voting power of the shares of capital stock of the Corporation outstanding and entitled to vote thereon, except that unless approved by a majority of the entire Board of Directors the affirmative vote of the holders of at least eighty percent (80%) of the voting power of the shares of capital stock of the Corporation outstanding and entitled to vote thereon shall be required to amend, alter, change or repeal, or to adopt any provision as part of the By-Laws inconsistent with the purpose and intent of any provision of any of Article II, Section 3, 9, 13, 15 or 16 or Article III, Section 1, 2 or 6, Article VIII and Article IX of the By-Laws.

ELEVENTH: The Corporation reserves the right to amend, alter, change or repeal any provision contained in this Amended and Restated Certificate of Incorporation or a Preferred Stock Designation in the manner now or hereafter prescribed in this Amended and Restated Certificate of Incorporation or the DGCL, and all rights herein conferred upon stockholders are granted subject to such reservation; provided, however, that, notwithstanding any other provision of this Amended and Restated Certificate of Incorporation (and in addition to any other vote that may be required by law), the affirmative vote of the holders of at least eighty percent (80%) of the voting power of the shares of capital stock of the Corporation outstanding and entitled to vote thereon shall be required to amend, alter, change or repeal, or to adopt any provision as part of this Amended and Restated Certificate of Incorporation inconsistent with the purpose and intent of Articles FIFTH, SIXTH, SEVENTH, EIGHTH and TENTH of this Amended and Restated Certificate of Incorporation or this Article ELEVENTH; and provided further that no Preferred Stock Designation shall be amended after the issuance of any shares of the series of Preferred Stock created thereby, except in accordance with the terms of such Preferred Stock Designation and the requirements of applicable law.

IN WITNESS WHEREOF, the Corporation has caused this Amended and Restated Certificate of Incorporation to be executed on its behalf this 24th day of September, 2007.

TERADATA CORPORATION

By: Laura K. Nyquist

Name: Laura K. Nyquist

Title: General Counsel and Secretary