FEDERAL RESERVE BANK OF NEW YORK

AUTHORIZED SIGNATURES

May 1994



SECOND FEDERAL RESERVE DISTRICT

The facsimile signatures contained herein are for the purpose of verifying the signatures of the Chairman and Deputy Chairman, and the officers of the Federal Reserve Bank of New York and its Buffalo Branch, on documents executed on behalf of the Bank or the Branch.

Access to this document should be restricted to persons requiring access for such purpose.

FEDERAL RESERVE BANK OF NEW YORK

May 1994

To All Depository Institutions in the Second Federal Reserve District:

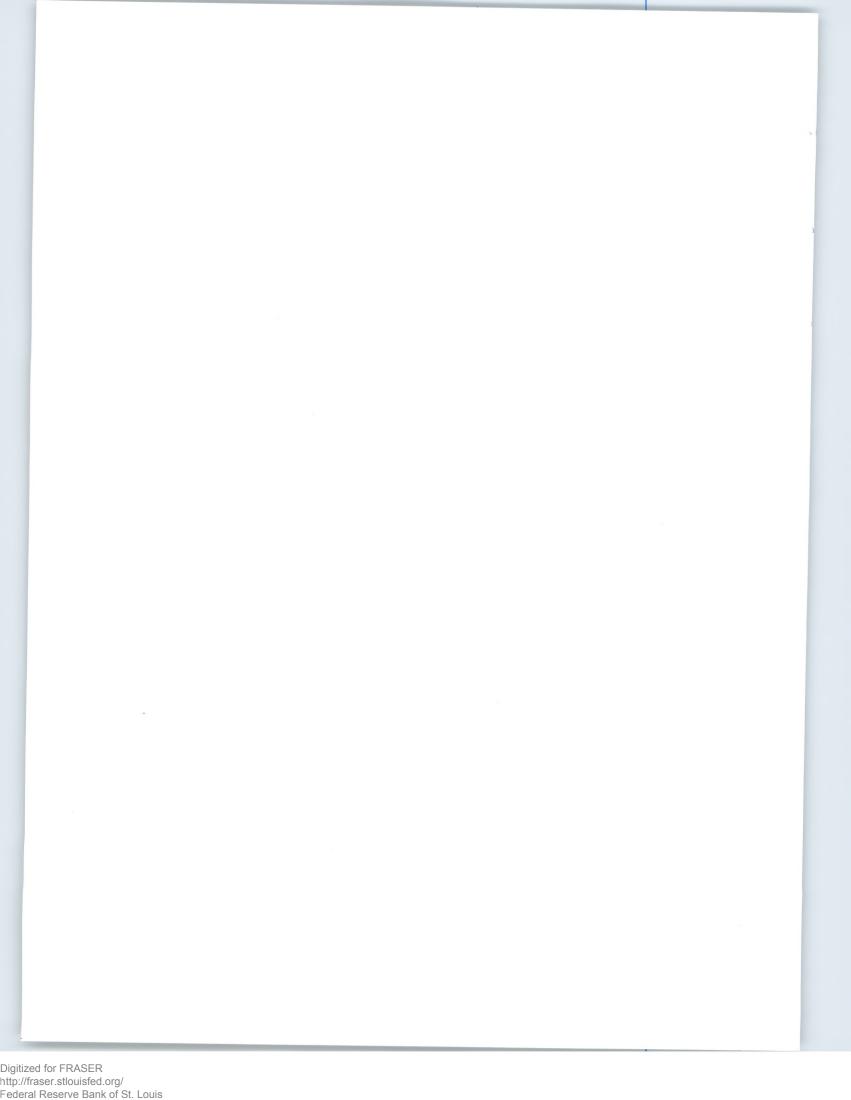
This pamphlet contains the facsimile signatures of the Chairman and Deputy Chairman of the Board of Directors of the Federal Reserve Bank of New York and of the officers authorized to sign on behalf of this Bank and its Buffalo Branch. It supersedes the pamphlet issued in March 1993, and the First through Fourth Supplements thereto.

Evidence of the signing authority of other Bank employees — including Bank personnel who have authority to sign correspondence and reconcilements and those who have authority to sign documents "per procuration" or to sign on behalf of the Bank as fiscal agent of the United States, Government agencies, or international organizations — may be obtained upon written request directed to our Personnel Department, or to the departments of this Bank with responsibility for the activities to which the documents relate.

All checks or drafts payable in foreign countries, and all foreign correspondence authorizing payments or transfers of funds, or delivery of securities or other property, must bear the authorized signatures of two officers, and one of such signatures must be that of the President, the First Vice President, an executive vice president, a senior vice president, a vice president, an assistant vice president, or any other officer of equivalent rank.

All instruments, documents, correspondence, and other papers in connection with the transaction of domestic business need bear but one authorized signature.

WILLIAM J. McDonough, *President*.



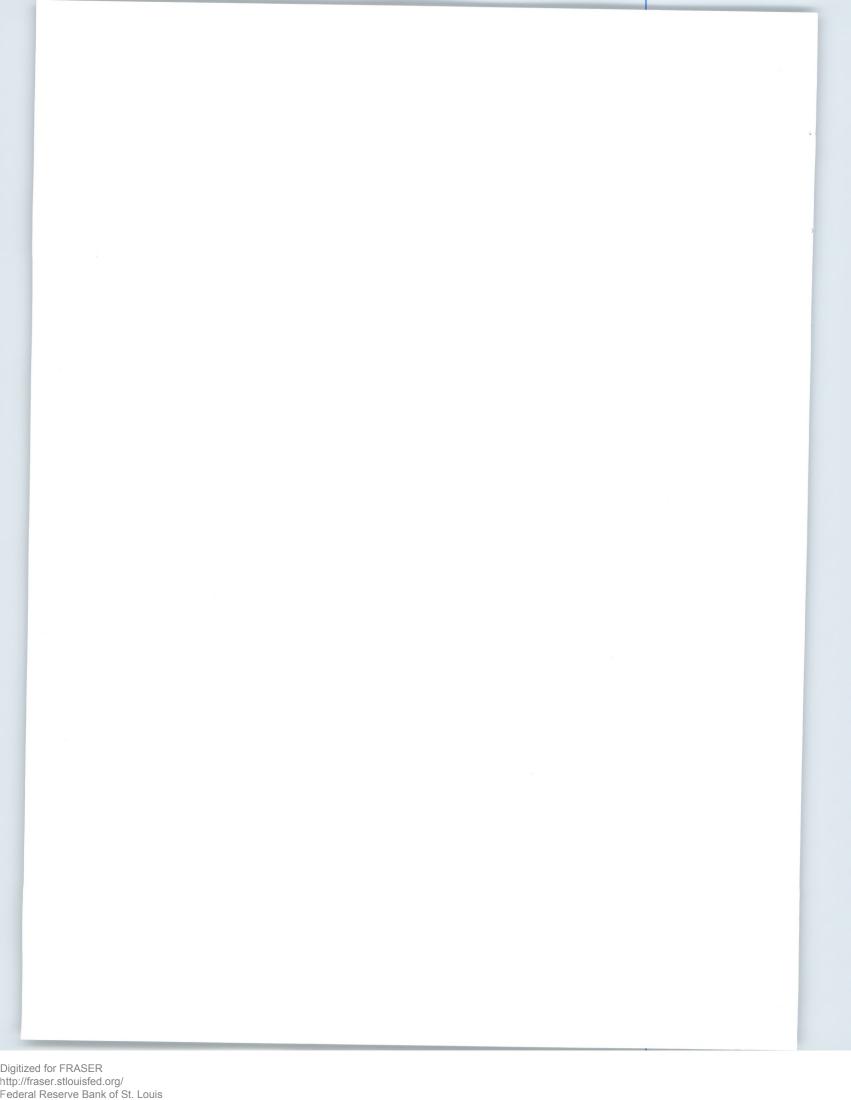
Facsimile Signatures of the Chairman of the Board and Federal Reserve Agent and the Deputy Chairman of the Board

MAURICE R. GREENBERG, Chairman of the Board of Directors, and Federal Reserve Agent

m R. Berely

DAVID A. HAMBURG, Deputy Chairman of the Board of Directors

Said C. Hanling



Facsimile Signatures of Officers Authorized to Sign for the Federal Reserve Bank of New York

PRESIDENT

WILLIAM J. McDonough, President

FIRST VICE PRESIDENT

JAMES H. OLTMAN, First Vice President

EXECUTIVE VICE PRESIDENTS

SUZANNE CUTLER, Executive Vice President

Buzanne Cutter

CHESTER B. FELDBERG, Executive Vice President

Chetre B. Feldler

ERNEST T. PATRIKIS, Executive Vice President and General Counsel

Emit T. Patrilie

ROBERTA J. PUSCHEL, Executive Vice President

Roberty Puschel

ISRAEL SENDROVIC, Executive Vice President

Sendinis

SENIOR VICE PRESIDENTS

PETER BAKSTANSKY, Senior Vice President PETER RYERSON FISHER, Senior Vice President Yake Rom Her Peter Bakstandly CAROL W. BARRETT, Senior Vice President MARGARET L. GREENE, Senior Vice President Carl Wi Barrett THOMAS C. BAXTER, JR., Deputy General Counsel and Senior Vice President JOYCE M. HANSEN, Deputy General Counsel and Senior Vice President Joyce M. Hansen PAUL B. BENNETT, Senior Vice President JOAN E. LOVETT, Senior Vice President and Acting Director of Research Your Ehwett CHRISTOPHER J. McCurdy, Senior Vice President RALPH A. CANN, III, Senior Vice President mitatha & Mc Cendy Raph a. Com, It KATHLEEN A. O'NEIL, Senior Vice President TERRENCE J. CHECKI, Senior Vice President Kathleen a Oheil Tenene Ytherhi ROBERT A. O'SULLIVAN, Senior Vice President MARY R. CLARKIN, Senior Vice President M. R. Claskin Chut No & WILLIAM L. RUTLEDGE, Senior Vice President CHRISTINE M. CUMMING, Senior Vice President

DONALD T. VANGEL, Senior Vice President

With J. Kither

P.41.75

Christne M. Cumming

JOHN M. EIGHMY, Senior Vice President

VICE PRESIDENTS AND OFFICERS OF **EQUIVALENT RANK**

STEVEN J. GAROFALO, Vice President M. AKBAR AKHTAR, Vice President OM P. BAGARIA, Vice President JAMES H. GAVER, Vice President (Quil kujana)

NANCY BERCOVICI, Vice President RICHARD J. GELSON, Vice President

MICHELE S. GODFREY, Secretary JOSEPH P. BOTTA, Vice President and Vice President

JAMES K. HODGETTS, Vice President ARTURO ESTRELLA, Vice President

MARYSUE FISHER, Counsel and Vice President WHITNEY R. IRWIN, Vice President

WILLENE A. JOHNSON, Vice President

Frillen a. O.

GEORGE R. JUNCKER, Vice President

artem Etell

Maushe Tisher

EDWARD J. FRYDL, Senior Adviser

Edward N. Fryd

PETER J. FULLEN, Vice President

VICE PRESIDENTS AND OFFICERS OF EQUIVALENT RANK (Continued)

patricia y y Juno

NIRMAL V. MANERIKAR, Vice President

PATRICIA Y. JUNG, Vice President

Muanenhar.

PAUL L. McEVILY, Vice President

7-1/h= Eg

SUSAN F. MOORE, Vice President

Susan F. Moore

ROBERT V. MURRAY, Vice President

Robert V Munay

GEORGE W. RYAN, Vice President

George W. Organ

JOHN F. SOBALA, Vice President

J.F. Sobala

RALEIGH M. TOZER, Counsel and Vice President

Ralyh u Nga

BARBARA L. WALTER, Vice President

Barbara L'Ulatter

BETSY BUTTRILL WHITE, Vice President

Bety Buttill White

HERBERT W. WHITEMAN, JR., Vice President

Hubers H. Whitem angl.

HENRY F. WIENER, Vice President

Henry F. Wiener

ASSISTANT VICE PRESIDENTS AND OFFICERS OF EQUIVALENT RANK

KENNETH J. GUENTNER, Assistant Vice President

Kennett of Dwenton

Cary Halionian

GARY HABERMAN, Adviser

NATHAN BEDNARSH, Assistant Vice President

DANIEL C. BOLWELL, Assistant Vice President

Nathan Bednarsh

Stiniel C. Bolwell

JOHN S. CASSIDY, Assistant Vice President GERALD HAYDEN, Assistant Vice President Duald Hayden John S. Cassidy PAULINE E. CHEN, Assistant Vice President ANDREW HEIKAUS, Assistant Vice President andrew Sterhaus auline Cher FRED C. HERRIMAN, JR., Assistant Vice President CLAUDIA H. COUCH, Assistant Vice President Red (Anima) Glaudia loud MARTIN P. CUSICK, Assistant Vice President LEON R. HOLMES, Assistant Vice President Martin P. Cusick ANGUS J. KENNEDY, Regional Check Manager ROBERT W. DABBS, Assistant Vice President anger J. Farmedy 100 600 HAERAN KIM, Counsel PETER M. GORDON, Assistant Vice President Pet Sul Haellank:

9

ASSISTANT VICE PRESIDENTS AND OFFICERS OF EQUIVALENT RANK (Continued)

ELIZABETH G. MINDLIN, Assistant Vice President LEON KOROBOW, Adviser Len Ideration Dizohot Mindle Monika K. Novik, Assistant Vice President DINO Kos, Assistant Vice President Moutra K. Novis ling Koz SANDRA C. KRIEGER, Assistant Vice President EDWARD J. OZOG, Assistant Vice President Sandre C Kulger Colward RICHARD P. PASSADIN, Assistant Vice President THOMAS J. LAWLER, Assistant Vice President 15 Jawt STEVEN MALIN, Assistant Vice President CHARLES A. PIGOTT, Assistant Vice President Clark a. Regott Steven Malin MATTHEW J. PUGLISI, Regional Check Manager ELAINE D. MAURIELLO, Assistant Vice President Elaine Mauriello LAWRENCE J. RADECKI, Assistant Vice President ROBERT N. McCauley, Assistant Vice President Lavience J. Radechi Kobert Neil M JANET K. ROGERS, Assistant Vice President ANN-MARIE MEULENDYKE, Adviser

ann-Marie Meulenolyke

ASSISTANT VICE PRESIDENTS AND OFFICERS OF EQUIVALENT RANK (Continued)

ALBERT J. RUBBO, Assistant Vice President

ANTHONY N. SAGLIANO, Regional Check Manager

ROBERT C. SCRIVANI, Assistant Vice President

Robert Schrani

DOROTHY M. SOBOL, Assistant Vice President and Assistant Secretary

Uniter 111. 8.6.1

JASON M. STERN, Assistant Vice President

Jana M. Ston

LAWRENCE M. SWEET, Assistant Vice President

JOHN WENNINGER, Assistant Vice President

John Wenninger

WEBSTER B. WHITE, Counsel

Webste 1. White

MANAGERS AND OFFICERS OF **EQUIVALENT RANK**

IRA S. ADLER, Manager

RICHARD M. CANTOR, Research Officer and

Senior Economist

An & ale Ruhl to BRUCE A. CASSELLA, Bank Services Officer DONALD R. ANDERSON, Manager Jam 9 Park D. R. anderson STANLEY G. BARWINSKI, Manager DEBRA W. COOK, Counsel Debra Wlook GEORGE G. BENTLEY, Manager VIERA A. CROUT, Manager hira Adning Crout 9, 50 B. GERARD DAGES, Manager GEORGE H. Bossy, Manager George H. Sorry MARGARET E. BRUSH, Examining Officer JOSEPH D. J. DEMARTINI, Manager argaret 2. Srusl of De Martini DESMOND W. BURKE, Manager DANILO G. DUNGCA, Manager Seamond W Binde

Danilo G. Dunges-

DAVID L. FANGER, Manager

Third J. Janger

CATHY S. FRANKLIN, Counsel

Cath Franklin

LEONARD E. FRIEDMAN, Manager

P.E. Fridam

JOSEPH L. GALATI II, Manager

Joseph L. Jalak

CARMINE GIOIOSO, Examining Officer

Comme Sioning

MARTIN C. GRANT, Counsel

Martin Heart

JOHN A. GRECO, Examining Officer

J.h. Hol

KAUSAR HAMDANI, Manager

Kausa Kaudani

ETHAN S. HARRIS, Research Officer and Senior Economist

Ethon S. Harris

SUSAN A. HICKOK, Research Officer and Senior Economist

Susan Hickory

PATRICIA HILT, Manager

Patrice Hiet

R. SPENCE HILTON, Manager

R. Spence Helton

BEVERLY J. HIRTLE, Manager

Burly 9 Hitle

Howard J. Howe, Research Officer and Senior Economist

I general & lawe

ELIZABETH S. IRWIN-McCaughey, Manager ROBERT G. KRAUS, Manager C. Show - McCaughey HILDON G. JAMES, Manager KENNETH P. LAMAR, Manager Kennett Soul JOHN KAMBHU, Research Officer and Senior Economist KENNETH M. LEFFLER, Check Officer Kennett In. Leffler Kulle GERALD V. LOMBARDO, Manager CHRISTOPHER M. KELL, Systems Development Officer Christopeler Mr. Kell WILLIAM J. KELLY, Manager TIMOTHY D. MAHONEY, Manager William J. Kelly EVELYN E. KENDER, Manager MARYANN MARON, Manager Evelyn E. Kenter mmaro BARBARA A. KLEIN, Manager. ERIC A. MARTIN, Counsel En Month

JOSEPH C. MEEHAN, Manager MICHAEL S. NELSON, Counsel J. C. mulan Phrely 2 TAMARA A. MILLER, Examining Officer ISAAC B. OBSTFELD, Manager James a. mill Isave Obstfeld WILLIAM J. MILUSICH, Manager THOMAS A. ORAVEZ, Examining Officer William J. Milusich Hamas A. Orav DONALD R. MOORE, Equal Employment Opportunity Officer DEBORAH A. PERELMUTER, Manager At Love 111 a. PM PATRICIA C. MOSSER, Research Officer and Senior **Economist** JEROME P. PERLONGO, Manager (Night Officer) MICHAEL W. MOWBRAY, Manager JEANNETTE M. PODGORSKI, Manager Jeannette Modgorski LENNOX A. MYRIE, Manager JONATHAN I. POLK, Counsel Lennox Myrie

JOSEPH R. PRANCL, JR., Manager	ROBERT SCHLINDRA, Examining Officer
Jusife Khamet	Mobert Sellindra
MICHAEL J. RECUPERO, Manager	Donald E. Schmid, Manager

FRANCIS J. REISCHACH, Manager LISA B. SCHWARTZ, Counsel lise B. Schwartz

PAULA BETH SCHWARTZBERG, Manager

Youla Beth Schwartzberg

Donald of

PETER SMEJKAL, Manager

S. B. f.

GERALD L. STAGG, M.D., Medical Director

RONA B. STEIN, Assistant Secretary

Rona B Stein

Michael Resigno

ELI M. REMOLONA, Research Officer and Senior **Economist**

ELIZABETH A. RODRÍGUEZ JACKSON, Manager

DONALD J. ROHRBACH, Manager

5 m. (

Somel J. Pakebarr

CHRISTINA H. RYAN, Manager

L. WENDY WEBB, Manager CHARLES STEINDEL, Research Officer and Senior **Economist** Thaler Steindel Vendy West-JOHN J. STRICK, Manager KAREN A. WEST, Counsel Karen A. West MIRIAM I. WIEBOLDT, Manager JANE W. THOMAS, Manager June W. Thomas SHARON T. WONG, Manager ALBERT TOSS, Manager alle hos JOANNE M. VALKOVIC, Manager MICHAEL L. ZIMMERMAN, Manager Johnne M. Valkonii MARIE J. VEIT, Manager WALTER W. ZUNIC, Examining Officer W. Janiy Mini Veet

Facsimile Signatures of Officers Authorized to Sign Correspondence and Reconcilements in connection with the work of the Audit Function

ROBERT M. ABPLANALP, General Auditor and Senior Vice President

Robert In abylances

ROBERT J. AMBROSE, Assistant General Auditor

Robert of ambiens

LORETTA G. ANSBRO, Audit Officer

Loretta Guelso

EDWARD J. CHURNEY, Manager

IRA M. LEVINSON, Manager

Facsimile Signatures of Officers Authorized to Sign for the Buffalo Branch

CARL W. TURNIPSEED, Senior Vice President and Branch Manager

Carl A. Jumpen

PETER D. LUCE, Assistant Vice President

Gary S. Weintrant

Leter Q Luce

ROBERT J. McDonnell, Operations Officer

Robert J. In clowell

GARY S. WEINTRAUB, Cashier

DAVID P. SCHWARZMUELLER, Operations Officer