

AT 10264

**FEDERAL RESERVE BANK OF
NEW YORK**

AUTHORIZED SIGNATURES

October 1988



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

October 1988

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 November 1987, and the First and Second Supplements thereto.

Evidence of the 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 procuracy” or 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 department of the 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 shall 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.

E. GERALD CORRIGAN,
President.

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

JOHN R. OPEL, Chairman of the Board of Directors, and
Federal Reserve Agent

A handwritten signature in cursive script, appearing to read "John R. Opel", with a long horizontal flourish extending to the right.

ELLEN V. FUTTER, Deputy Chairman of the Board of
Directors

A handwritten signature in cursive script, appearing to read "Ellen V. Futter", with a small checkmark-like mark above the first 'V'.

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Main body of faint, illegible text, possibly a list or series of entries.

Section header or title in the middle of the page.

Text on the left side of the lower half of the page.

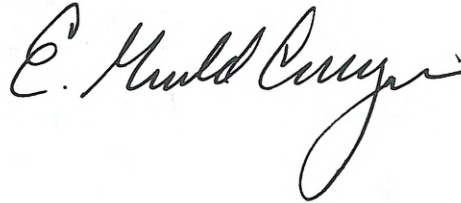
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Faint text at the bottom of the page, possibly a footer or concluding remarks.

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

PRESIDENT

E. GERALD CORRIGAN, President




FIRST VICE PRESIDENT

JAMES H. OLTMAN, First Vice President



EXECUTIVE VICE PRESIDENTS

SAM Y. CROSS, Executive Vice President



SUZANNE CUTLER, Executive Vice President



ERNEST T. PATRIKIS, Executive Vice President
and General Counsel



FREDERICK C. SCHADRACK, Executive Vice President



PETER D. STERNLIGHT, Executive Vice President



STEPHEN G. THIEKE, Executive Vice President



SENIOR VICE PRESIDENTS

RICHARD G. DAVIS, Senior Vice President and Director
of Research

Richard G. Davis

CHESTER B. FELDBERG, Senior Vice President

Chester B. Feldberg

ROBERTA J. GREEN, Senior Vice President

Roberta J. Green

MARGARET L. GREENE, Senior Vice President

Margaret L. Greene

CHARLES M. LUCAS, Senior Vice President

Charles M. Lucas

CATHY E. MINEHAN, Senior Vice President

Cathy E. Minehan

IRWIN D. SANDBERG, Senior Vice President

Irwin D. Sandberg

ISRAEL SENDROVIC, Senior Vice President

Israel Sendrovic

VICE PRESIDENTS AND OFFICERS OF
EQUIVALENT RANK

ROBERT M. ABPLANALP, Vice President

Robert M. Abplanalp

M. AKBAR AKHTAR, Vice President and
Assistant Director of Research

M. Akbar Akhtar

JAMES O. ASTON, Vice President

James O. Aston

PETER BAKSTANSKY, Vice President

Peter Bakstansky

VICE PRESIDENTS AND OFFICERS
OF EQUIVALENT RANK (Continued)

CAROL W. BARRETT, Vice President



THOMAS C. BAXTER, JR., Associate General Counsel



JOSEPH P. BOTTA, Vice President



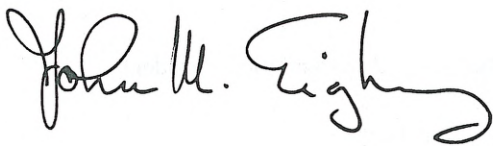
RALPH A. CANN, III, Vice President



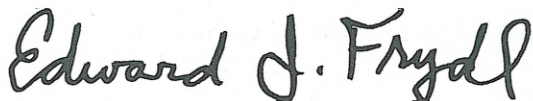
TERRENCE J. CHECKI, Vice President



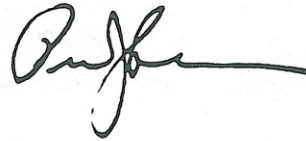
JOHN M. EIGHMY, Vice President



EDWARD J. FRYDL, Vice President and
Assistant Director of Research



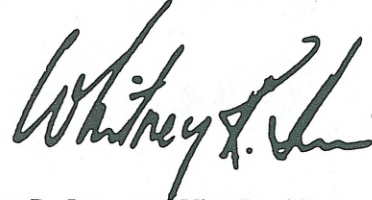
PETER J. FULLEN, Vice President



RICHARD J. GELSON, Vice President



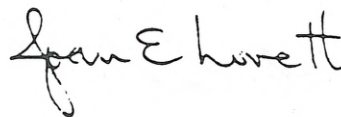
WHITNEY R. IRWIN, Vice President



GEORGE R. JUNCKER, Vice President



JOAN E. LOVETT, Vice President



SUSAN F. MOORE, Vice President



JOYCE E. MOTYLEWSKI, Associate General Counsel



ROBERT V. MURRAY, Vice President



VICE PRESIDENTS AND OFFICERS OF
EQUIVALENT RANK (Continued)

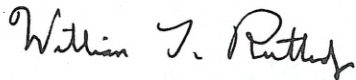
ROBERT A. O'SULLIVAN, Vice President



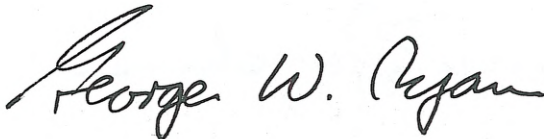
DON N. RINGSMUTH, Associate General Counsel



WILLIAM L. RUTLEDGE, Vice President



GEORGE W. RYAN, Vice President



JOHN F. SOBALA, Vice President



J. ANDREW SPINDLER, Vice President



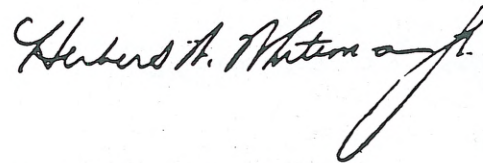
BARBARA L. WALTER, Vice President



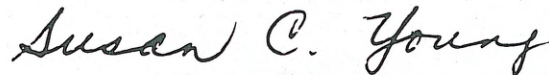
BETSY BUTTRILL WHITE, Vice President



HERBERT W. WHITEMAN, JR., Security Adviser



SUSAN C. YOUNG, Vice President




ASSISTANT VICE PRESIDENTS AND
OFFICERS OF EQUIVALENT RANK

OM P. BAGARIA, Assistant Vice President



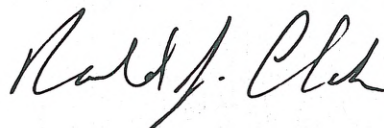
PAUL B. BENNETT, Senior Research Officer



NANCY BERCOVICI, Assistant Vice President




RONALD J. CLARK, Assistant Vice President



ASSISTANT VICE PRESIDENTS AND
OFFICERS OF EQUIVALENT RANK (Continued)

H. JOHN COSTALOS, Product Manager for
Securities Services



HOWARD F. CRUMB, Senior Bank Services Officer



MARTIN P. CUSICK, Assistant Vice President



FRED A. DENESEVICH, Regional Manager,
Cranford Office



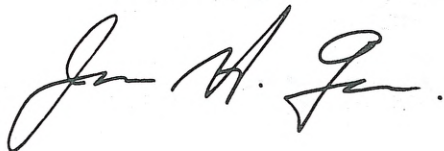
FRANK C. EISEMAN, Assistant Vice President



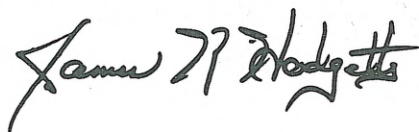
STEVEN J. GAROFALO, Assistant Vice President



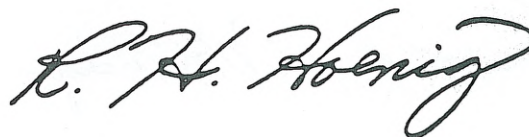
JAMES H. GAVER, Assistant Vice President



JAMES K. HODGETTS, Chief Compliance Examiner



RICHARD H. HOENIG, Assistant Vice President



LEON R. HOLMES, Assistant Vice President



JEFFREY F. INGBER, Assistant Vice President



PATRICIA Y. JUNG, Assistant Vice President



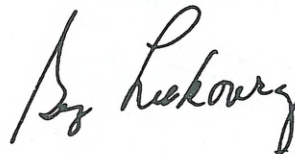
ANGUS J. KENNEDY, Regional Manager,
Utica Office



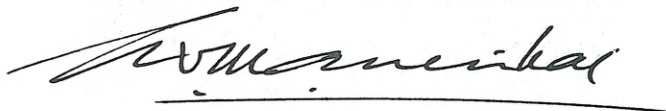
LEON KOROBOW, Adviser



GEORGE LUKOWICZ, Assistant Vice President



NIRMAL V. MANERIKAR, Assistant Vice President

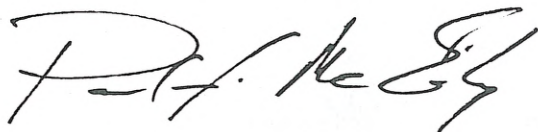


ASSISTANT VICE PRESIDENTS AND
OFFICERS OF EQUIVALENT RANK (Continued)

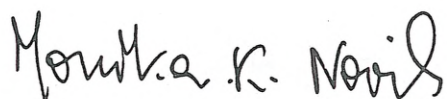
CHRISTOPHER J. MCCURDY, Assistant Vice President



PAUL L. MCEVILY, Assistant Vice President



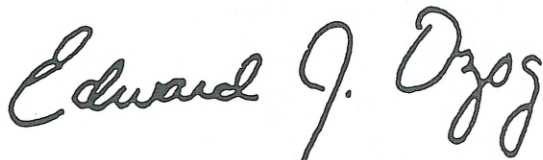
MONIKA K. NOVIK, Assistant Vice President



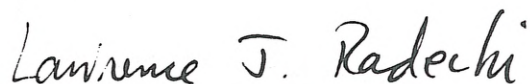
KATHLEEN A. O'NEIL, Chief Financial Examiner



EDWARD J. OZOG, Assistant Vice President



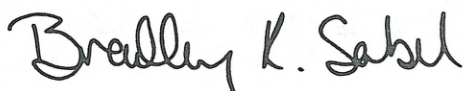
LAWRENCE J. RADECKI, Senior Research Officer



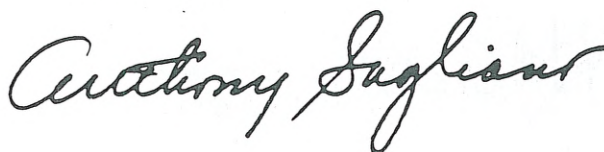
DAVID L. ROBERTS, Assistant Vice President



BRADLEY K. SABEL, Counsel



ANTHONY N. SAGLIANO, Regional Manager,
Jericho Office



ROBERT C. SCRIVANI, Assistant Vice President



JASON M. STERN, Assistant Vice President



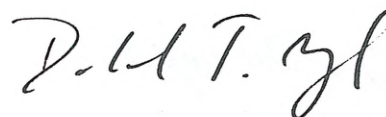
RALEIGH M. TOZER, Counsel



CARL W. TURNIPSEED, Assistant Vice President



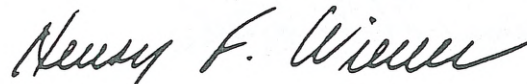
DONALD T. VANGEL, Assistant Vice President



JOHN WENNINGER, Senior Research Officer



HENRY F. WIENER, Assistant Vice President



MANAGERS AND OFFICERS OF
EQUIVALENT RANK

DONALD R. ANDERSON, Manager, Accounting
Department

D. R. Anderson

GEORGE R. ARRINGTON, Manager, Foreign Relations
Department

George R. Arrington

JAMES P. BARRY, Manager, Supervision Support
Department

James P. Barry

NATHAN BEDNARSH, Manager, Management
Information Department

Nathan Bednarsh

ISRAEL BERKMAN, Examining Officer, Multinational
Banking Department

Israel Berkman

DANIEL C. BOLWELL, Electronic Operations Officer,
Electronic Payments Function

Daniel C. Bolwell

GEORGE H. BOSSY, Manager, Developing Nations Staff

George H. Bossy

MARGARET E. BRUSH, Manager, Public Information
Department, and Assistant Secretary

Margaret E. Brush

BRUCE A. CASSELLA, Bank Services Officer

Bruce A. Casella

JOHN S. CASSIDY, Associate Counsel

John S. Cassidy

PAULINE E. CHEN, Manager, Government Bond
Department

Pauline Chen

VIERA A. CROUT, Manager, Common Systems
Department

Viera Adriana Crout

CHRISTINE M. CUMMING, Senior International
Economist, International Capital Markets Staff

Christine M. Cumming

ROBERT W. DABBS, Manager, Operations and
Communications Support Department

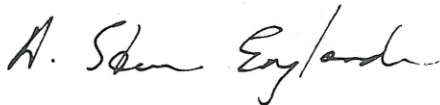
Robert W. Dabbs

MANAGERS AND OFFICERS OF
EQUIVALENT RANK (Continued)

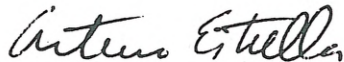
JOSEPH D.J. DEMARTINI, Manager, Administrative
Support Services Department



A. STEVEN ENGLANDER, Research Officer and Senior
Economist, Domestic Research Department



ARTURO ESTRELLA, Research Officer and Senior
Economist, Financial Studies Department



PETER RYERSON FISHER, Associate Counsel



MICHELE S. GODFREY, Secretary



PETER M. GORDON, Manager, Fedwire and
Communications Operations Department



KENNETH J. GUENTNER, Manager, Open Market
Department



GARY HABERMAN, Manager, Dealer Surveillance
Department



GERALD HAYDEN, Manager, General Computer
Operations Department




JOHN C. HEIDELBERGER, Manager (Evening Officer),
Data Processing Function



ANDREW HEIKAUS, Manager, Funds Transfer
Department



SUSAN A. HICKOK, Research Officer and Senior
Economist, International Research Department



PATRICIA HILT-LUPACK, Manager, Securities Transfer
Department



PETER S. HOLMES, Banking Research Officer, Banking
Studies and Analysis Function



MANAGERS AND OFFICERS OF
EQUIVALENT RANK (Continued)

ANDREW T. HOOK, Senior International Economist,
International Capital Markets Staff; Payments
System Studies Staff

Andrew T. Hook

WILLENE A. JOHNSON, Manager, Foreign Exchange
Department

Willene A. Johnson

CHRISTOPHER M. KELL, Systems Development Officer,
Data Systems Department

Christopher M. Kell

WILLIAM J. KELLY, Manager, Protection Department

William J. Kelly

EVELYN E. KENDER, Manager, Personnel Department

Evelyn E. Kender

BARBARA A. KLEIN, Examining Officer, International
Banking Department

Barbara A. Klein

THOMAS J. LAWLER, Manager, Operations Support
Department, Cash Processing Function

Tom Lawler

KENNETH M. LEFFLER, Manager, Analytical and
Contingency Operations Department

Kenneth M. Leffler

FRANKLIN T. LOVE, Manager, Credit and Discount
Department

Franklin T. Love

A. JOHN MAHER, Assistant Chief Examiner, Specialized
Examinations Department

A. John Maher

ERIC A. MARTIN, Associate Counsel

Eric Martin

CATHERINE G. MARZI, Manager, Safekeeping
Department

Catherine G. Marzi

ELAINE D. MAURIELLO, Manager, Personnel Department

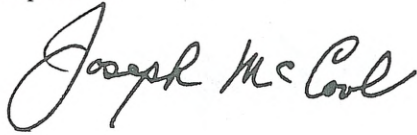
Elaine Mauriello

ROBERT N. MCCAULEY, Research Officer and Senior
Economist, International Finance Department

Robert Neil McCauley

MANAGERS AND OFFICERS OF
EQUIVALENT RANK (Continued)

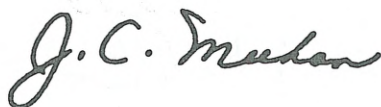
JOSEPH E. MCCOOL, Manager, Funds Transfer Systems
Department



THOMAS P. MCQUEENEY, Assistant Chief Examiner,
International Banking Department



JOSEPH C. MEEHAN, Manager, Building Services
Department



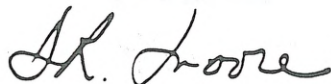
ANN-MARIE MEULENDYKE, Manager, Open Market
Department



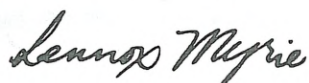
GERALD P. MINEHAN, Assistant Chief Examiner,
Multinational Banking Department



DONALD R. MOORE, Equal Employment
Opportunity Officer



LENNOX A. MYRIE, Manager, Long-Range Planning
Staff, Automation and Electronic Payments Group



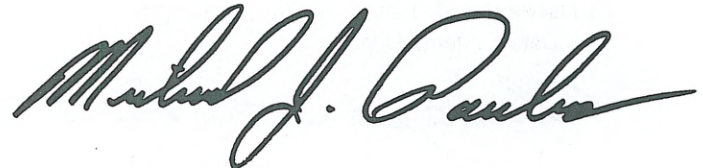
THEODORE N. OPPENHEIMER, Assistant Secretary



RICHARD P. PASSADIN, Security Officer, Electronic
Security and Security Control Staffs



MICHAEL J. PAULUS, Foreign Exchange Trading Officer,
Foreign Exchange Department



JEROME P. PERLONGO, Manager (Night Officer),
Service Function



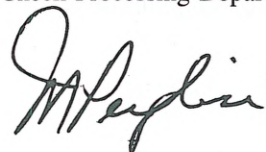
CHARLES A. PIGOTT, Research Officer and Senior
Economist, International Research Department



JOSEPH R. PRANCL, JR., Manager, Food and Office
Services Department



MATTHEW J. PUGLISI, Manager, Check Adjustment and
Check Processing Departments



MANAGERS AND OFFICERS OF
EQUIVALENT RANK (Continued)

FRANCIS J. REISCHACH, Manager, Foreign Relations
Department



JANET K. ROGERS, Manager, Accounting Department



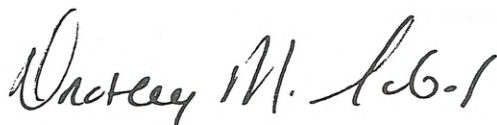
DONALD E. SCHMID, Manager, Bank Analysis
Department



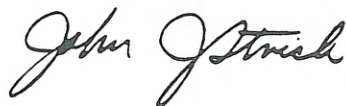
PAULA BETH SCHWARTZBERG, Manager, International
Reports and Support Department



DOROTHY M. SOBOL, Research Officer and Senior
Economist, International Finance Department



JOHN J. STRICK, Manager, Savings Bond Department



ALBERT TOSS, Assistant Chief Examiner, Domestic
Banking Department



LILLIE S. (WENDY) WEBB, Manager, Currency
Verification Department



WEBSTER B. WHITE, Associate Counsel



MIRIAM I. WIEBOLDT, Manager, Data Systems
Department



MICHAEL L. ZIMMERMAN, Manager, Paying and
Receiving Department



WALTER W. ZUNIC, Examining Officer, International
Banking Department



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

JOHN E. FLANAGAN, General Auditor



ROBERT J. AMBROSE, Assistant General Auditor



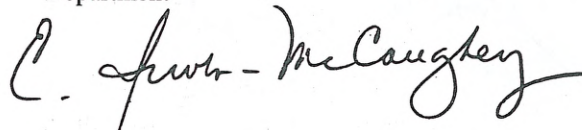
EDWARD J. CHURNEY, Manager, Audit Analysis
Department



LORETTA G. ANSBRO, Audit Officer



ELIZABETH S. IRWIN-McCAUGHEY, Manager, Auditing
Department



Facsimile Signatures of Officers Authorized to Sign
for the Buffalo Branch

JOHN T. KEANE, Vice President
and Branch Manager



PETER D. LUCE, Assistant Vice President



ROBERT J. MCDONNELL, Operations Officer



GARY S. WEINTRAUB, Cashier



DAVID P. SCHWARZMUELLER, Operations Officer

