Merrill Lynch International Bank

World Financial Center North Tower New York, New York 10281-1316 212 449 1000 FAX 212 449 3109



As of July 31, 1998

International Swaps and Derivatives Association, Inc. 600 Fifth Avenue, 27th Floor Rockefeller Center New York, NY 10020-2302

Dear Sirs,

EMU Protocol - Adherence

The purpose of this letter is to confirm our adherence to the ISDA EMU Protocol as published by the International Swaps and Derivatives Association, Inc. on 6th May, 1998 (the "Protocol"). This letter constitutes an Adherence Letter as referred to in the Protocol.

The definitions and provisions contained in the Protocol are incorporated into this Adherence Letter, which supplements and forms part of each ISDA Master Agreement between us and each other Adhering Party.

1. Specified Terms

Annex 1	ISDA EMU Continuity Provisions	Applicable
Annex 2	Price Sources	Applicable
Annex 3	Payment Netting	Applicable
Annex 4	EMU Definitions	Applicable
Annex 5	Bond Options	Not Applicable



2. Appointment as Agent and Release

We hereby appoint ISDA as our agent for the limited purposes of the Protocol and accordingly we waive, and hereby release ISDA from, any rights, claims, actions or causes of action whatsoever (whether in contract, tort or otherwise) arising out of or in any way relating to this Adherence Letter or our adherence to the Protocol or any actions contemplated as being required by ISDA.

3. Payment

We enclose payment of U.S. \$500, or represent that we have previously made payment of that amount to you, in respect of our adherence to the EMU Protocol.

4. Contact Details

Our contact details for purposes of this Adherence Letter are:

Keith Palzer Office of General Counsel Merrill Lynch & Co., Inc. 250 Vesey Street New York, NY 10281 Telephone No.: 212-449-1936

Telephone No.: 212-449-1936 Facsimile No.: 212-449-6993

We consent to the publication of the conformed copy of this letter by ISDA and to the disclosure by ISDA of the contents of this letter.

Yours faithfully,

Merrill Lynch International Bank

By: /s/ William Lyman
Chief Administrative Officer

By: /s/ Keith Palzer
Vice President and General Counsel