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December 13, 2000

International Swaps and Derivatives Association, Inc. One New Change London EC4M 9QQ

Dear Sirs,

EMU Protocol (Greece) - Adherence

The purpose of this letter is to confirm our adherence to the ISDA EMU Protocol (Greece) as published by the International Swaps and Derivatives Association, Inc. on 10th October, 2000 (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 Provision (Greece) Applicable	
Annex 2 Price Sources Applicable	
Annex 3 Payment Netting Applicable	
Annex 4 EMU Definitions Applicable	
Annex 5 Bond Options Not applicab	ole
Annex 6 Equity Derivatives Not applicab	ole

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 represent that we have previously made payment of US\$ 500.00 to you, in respect of our adherence to the Protocol.

4. Contact Details

Our contact details for purposes of this Adherence Letter are:

Name: Steven A.M. de Vos

Managing Director – Business Development

Address:

71 Queen Victoria Street

London EC4V 4DE United Kingdom

Telephone:

(44 20) 7653-4106

Fax:

(44 20) 7329-6154

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,

Royal Bank of Canada Europe Limited

Steven A.M. de Vos Managing Director – Business Development