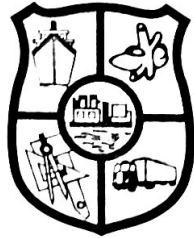


THE SOUTH AFRICAN INSTITUTE OF
REFRIGERATION AND AIRCONDITIONING



This is to Certify that

Peter Brian Emery

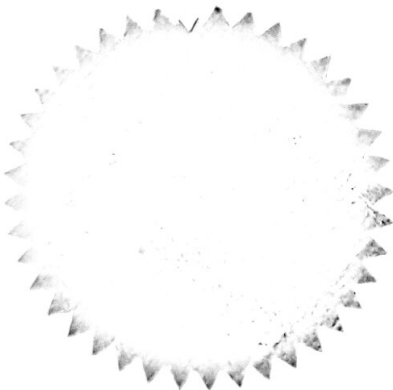
was duly Elected

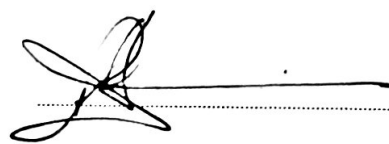
Associate


of the Institute

on the 29th. *day of* **October** **1998**

*Issued under the seal of the Institute and by the authority
of the Council*



 *President*

 *Chairman*