FILE COPY



CERTIFICATE OF INCORPORATION OF A PRIVATE LIMITED COMPANY

No. 1878923

I hereby certify that

WAVEACT LIMITED

is this day incorporated under the Companies Acts 1948 to 1981 as a private company and that the Company is limited.

Given under my hand at the Companies Registration Office,

Cardiff the

18TH JANUARY 1985

Son ach stock

D. G. BLACKSTOCK an authorised officer