

FILE COPY



CERTIFICATE OF INCORPORATION OF A PRIVATE LIMITED COMPANY

No. 1911653

I hereby certify that

COMPUTING DEVICES HOLDINGS 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 7TH MAY 1985

A handwritten signature in cursive script, appearing to read 'Cudalke', written over a horizontal line.

an authorised officer