No: 5/85 Ref: EW/G85/04/06

Aircraft type and registration: Grumman G164B Agcat G-BFJO (light single engined fixed wing aircraft)

Year of Manufacture: 1977

Date and time (GMT): 17 April 1985 at 0835 hrs

Location: High Farm, Nr Coningsby Aerodrome, Lincs

Type of flight: Aerial application

Persons on board: Crew — 1 Passengers — None

Injuries: Crew — None Passengers — None

Nature of damage: Extensive damage to all parts of the aircraft

Commander's Licence: Commercial Pilot's licence

Commander's Age: 30 years

Commander's total flying

experience: 1000 hours (of which 200 were on type)

Information Source: Aircraft Accident Report Form submitted by the pilot.

During an aerial application flight the aircraft was manoeuvring over high ground to the northeast of the worksite. The wind was light and variable and there was a small amount of turbulence associated with the ground features. The pilot states that, as he completed a manoeuvre, he felt the aircraft sink but was unable to correct this before impact with the ground. The aircraft came to rest inverted but there was no fire.