No: 8/85 Ref: EW/G85/07/11

Aircraft type

and registration: Robinson R22 G-BKXH (light single engined helicopter)

Year of Manufacture: 1981

Date and time (GMT): 23 July 1985 at 1803 hrs

Location: Stapleford Tawney Airfield

Type of flight: Training

Persons on board: Crew -2 Passengers - None

Injuries: Crew — None Passengers — None

Nature of damage: Aircraft destroyed

Commander's Licence: Airline Transport Pilot's Licence

Commander's Age: 46 years

Commander's Total

Flying Experience: 2418 hours (of which 193 were on type)

Information Source: Aircraft Accident Report Form submitted by the

pilot-in-command.

During a period of dual instruction the student pilot began to establish the helicopter in the hover whilst it was facing into the wind. After the left skid had become airborne the helicopter continued to rotate about its right skid, which remained in contact with the ground. The instructor, taking over control, attempted to level the aircraft by application of full left cyclic control. He was, however, unable to prevent the helicopter rolling onto its right hand side and sustaining irreparable damage.

The instructor considers it possible that the student, being unused to such a pronounced inclination to the right whilst hovering, had attempted to steady himself by pulling on the collective pitch lever. It is thus possible that the collective lever was further raised, causing the helicopter to continue its roll onto its side.