GOVERNMENT OF INDIA MINISTRY OF DEFENCE RESEARCH AND DEVELOPMENT ORGANISATION DIRECTORATE OF AERONAUTICS

TYPE APPROVAL NO: 707

ISSUED TO

: DIRECTOR, ADRDE, PB NO.51,

AGRA CANTT - 282001

FOR

: BRAKE PARACHUTE SYSTEM FOR

GURUD (MIG-25) AIRCRAFT.

CO-ORDINATED BY

This is to certify that Brake Parachute System for Garud Aircraft developed by M/s Director, ADRDE, Agra has been tested as per Schedule drawn by Directorate of Aeronautics and found suitable as a substitute for USSR Grade No.II TK-10240-65 Series for use upto 20 Streaming/10 yrs of Calender life. The Type Record is placed at Appendix-A.

- 2. Basis for Approval:
 - a) Satisfactory conformity of test results to the requirement laid down in the Appendix.
 - b) Successful completion of trial conducted by ASTE vide trial report No.ASTE/549/Aircraft dt.20.8.85.
- 3. The approval Serial No.quoted above must be reflected in all relevant drawings, Contracts and release notes.
- 4. This approval is contingent upon the quality control aspects of bulk production being cleared by DTD&P(Air), Ministry of Defence, New Delhi.
- 5. This approval is valid initially for three years from the date of issue and will have to be renewed subsequently.
- 6. Prior agreement of Directorate of Aeronautics will have to be obtained if this approval is to be transferred to any other agency or if changes within the Type Record are effected.

Encl: Appendix-'A, B'

No : AERO(RD-132)/106/3/707

Date: 22 Dec. 1993

(K SRIVIVASA)

Directorate of Aeronautics