REFERENCES

- 1. ASTM ASTM STANDARDS with Ralated Material.

 Part 27, Baltimore, U.S.A.: ASTM, 1968
- 2. BECKWITH, T.G.& Mechanical Measurenments. 2d ed.

 BUCK, N.L. Massachusetts: Addison-Wesley

 Publishing Co., © 1969.
- 3. HOLMAN, J.P. Experimental Methods for Engineers. 2d ed.

 New York: McGraw-Hill, 1971.
- 4. JONES, R.M. MECHANICS OF COMPOSITE MATERIALS. New York:

 McGraw-Hill, © 1975.
- 5. KYOWA, Instruction Manual for Automatic

 LIMITED. Scanning Box. Type ASB-55E.
- 6. KYOWA,

 LIMITED. Portable Digital Strain Indictor (For Model SD-520A) Instruction Manual.
- 7. SONNEBORN, R.H. Fibreglass Reinforced Plastics. New York:
 Reinhold, 1954
- 8. TIMOSHENKO, S.P.& Elements of Strength of Materials. 4t
 YOUNG, D.H. ed. Japan: D.Van Nostrand Co., © 1968
- 9. WILLIAM, S.P Plastics Technology: Theory, Design,

 and Manufacture: Reston, Va.: Reston

 Pub. Co., (L. 1976.
- 10. W.&T. AVERY, AVERY Universal Testing Machine, Type
 LIMITED 1708.



VITA

Mr. Chainarong Posuk was born in 1953. He received his Bachelor's Degree in Mechanical Engineering from Chulalongkorn University in 1975. He entered the Graduate School of Engineering at Chulalongkorn University in June, 1976. During his study at Chulalongkorn University he was awarded a scholarship for asistant lecturer from the Graduate School, Chulalongkorn University. Now he works with the Assign Company.

30

. 18