

11/9/22

Engineering

Metallurgy

John A. Thornton Papers, 1943-44, 1948-89, 1991

Box 1:

Biographical Information: Obituary and Resume, 1975-87

Personal--Who's Who entries, 1975-81

Lists of jobs held, graphs of income, business and membership cards, photograph of Joy Thornton, 1976, 1982-85

Publications List

Publications (4 folders), 1961-70, 1973-87, 1991

Thin Solid Films Papers, 1977-84

Set of Stress Papers, 1977-80, 1982

Journal of Vacuum Science and Technology Papers, 1974-82, 1984-86

Brochures--Symposia, Conferences, Short Courses, Lectures, 1978-83, 1985

Continuing Education Institute, 1985-87

University of Missouri-Columbia lecture on sputtering, 1970

Papers--Correspondence, 1963-67, 1987

Requests for Papers, 1963-69

Reprints, 1982-87

Northwestern University, 1958-63, 1966, 1968, 1984

Job Opportunities

Companies, 1960-64

Universities, 1961-64

Job Offers

Purdue University, University of Arizona, Rutgers University, 1961-63

University of Washington, 1961-66

University of California Berkeley, University of California Los Angeles, 1961-68

Dartmouth College, 1962-64

University of Oklahoma, 1962-64, 1969

Litton Industries, 1962-68

Laboratory Photographs

Conference Program, 1984

Ali B. Cambel, 1984

University of Illinois, 1986

Notes

Course Descriptions, Tests, Rosters, 1985-87, 1989

Notes on Mathematical Physics and Crystallography

Recommendations, 1984-87

Student Correspondence

Homer Talich, 1986

Andy Burnett

Naftali Lustig, 1986

Cho-Jen Tsai, 1987

Chris Wronski, 1986  
 Lih-Hsin Chou, 1987  
 Nagendranath Maley, 1986  
 Tzay-Chen Shen, 1986-87  
 Li Chang Yang (2 folders), 1987  
 Angus Rockett, 1985-86  
 Rick Powell, 1986  
 Igor Szafranek, 1987

Eiji Kusano, Visiting Research Scientist, 1985-87

Box 2:

Telic Corporation

Balance Sheets and Correspondence (3 folders), 1968, 1971-81  
 General Information, 1968-69  
 Telic/Armco Information, 1968-76, 1981  
 Insurance, 1972  
 Shareholder Agreement and Correspondence, 1968-69, 1972-75  
 Dart Industries Financial Correspondence, 1981-82  
 Technical Memo of Deposition Distribution, 1971  
 Armco/Microprobe, 1971  
 Density Measurements, 1971-72

General Correspondence, 1958-59, 1987

Correspondence including film negatives, 1958-83

Personal Correspondence, 1962-84

Personal

Report Cards, Assembly Program, Promotion Certificate, 1943-44, 1948-49  
 Honorable Discharge--Air Force, 1951  
 Academic Record Transcripts, 1952-59  
 Phi Beta Kappa Invitation, 1957  
 Professional Societies, 1961-63, 1968-70, 1976  
 Driver's License, 1962  
 Personnel Security Questionnaire, U. S. Department of Defense, 1963, 1969, 1971  
 Passport, 1964  
 Membership Cards, Certificates, Correspondence, 1964, 1980, 1985-86  
 Photographs  
 Date Books, 1964-87  
 Appointment Book, 1984, 1986-87

Joy Thornton Correspondence, 1987-88

Memorial Service, Correspondence, Obituaries, Photo, 1987-88  
 "John Thornton...What Can I Say?" by Joy Thornton, ca. 1987  
 American Vacuum Society--John A. Thornton Memorial Award and Lecture, 1986-89  
 Thank you letter, 1987-88  
 Memorial gifts, Obituaries, Eulogies, 1985, 1987-88

Box 3:

Letters of Condolence and Joy Thornton Correspondence, A-I (8 folders), 1986-88

Box 4:

J-Z (8 folders), 1987-88  
Lock of Hair

Box 5: RESTRICTED

Diary Calendars, ca. 1955

"Operation P-33"

Letter from Peggy Ullman (student at Washington State University), 1956  
Thank you note from Mary de Jarnatt for serving as Master of Ceremonies at Basketball Banquet (Seattle, WA), Feb. 20, 1956  
Newspaper clipping from WSC Daily Evergreen (State College of Washington) about Engineering Open House, April 20, 1956  
Diagram of yardage in WSC vs. "W" football game, 1956  
Photograph (color portrait of Thornton), inscribed "To Peggy with all my love, Johnny," 1956

"Operation D-11"

"Calendar" (with notes), August 1954 - February 1955  
Letters from Diana Paulson (student at Washington State University, member of Alpha Phi), 1955  
Letter from unidentified woman, Nov. 26, 1951  
Letters from and to a woman named Sue, 1954  
Letters from and to a high school girl in Texas named Carol, 1952  
Letter and Christmas card from woman named Lorene, 1952  
Note from woman named Joyce, 1956  
Cards from woman named Bobbie, 1956  
Wedding invitation (Arloa Davidson and Arthur Semple), n. d.

"Operation M-22"

High school notes to and from a girl named Mollie, 1950-52

"Operation P-22"

Correspondence, notes, diaries, and calendars--Patty Hoadley, 1952-54

Box 6:

Microscopic photographs of cathode ray tubes, ca. 1972