# RICHARD M. BISSELL JR. PAPERS HOAGLAND CONSULTING SERIES

1971 - 1992; Box 1 - 8

#### SERIES DESCRIPTION

Following his departure from United Aircraft, Richard M. Bissell served as a consultant and director for Hoagland, MacLachlan & Co., Inc. and HM Consultants International, Inc.

Bissell's office staff seems to have employed an idiosyncratic alphabetical arrangement scheme for the folders in what is now this series. The first five folder titles are basic background material on Hoagland, MacLachlan & Co., Inc. including pamphlets and information about the company. What follows are subject files arranged alphabetically by either the name of the entity hiring the Hoagland, MacLachlan & Co., Inc. consulting firm or by the topic upon which the firm was asked to consult on. This arrangement probably reflects the way Bissell referred to the individual projects in the everyday course of his business. The basic arrangement is as follows:

**Background Information** 

Air Cargo

ATSET - Automotive Test and Service Equipment and Tools

Avco Everett Research Labs

Bendix Research Laboratories

DEWIT – U.S. Department of Labor, Developing World Industry and Technology

Electronic Warfare

Energy Services, Inc.

Liquid Natural Gas

McGraw-Hill

New England High Carbon Wire Corporation

Ratier-Figeac

Ratier-Forest/Renault

Renault

Societe des Etablissements Dennery

**United Technologies Corporation** 

There are multiple material formats inside the folders. Reports, correspondence and published materials are included in this series. The materials are arranged in a variety of fashions. Some appear to be arranged chronologically, some alphabetically, and others in an imperceptible fashion if at all. It is evident that either Bissell or his office staff envisioned some sort of arrangement for these "unarranged" notes as many arrived attached to one another with binder clips and paper clips, but the precise nature of the arrangement is not evident in some cases.

Many notes are written on the back of letterhead and other documents germane to Bissell's varied professional and personal activities, including his work with the University of Hartford.

#### **CONTAINER LIST**

#### Box No. Contents

# [Background Information]

1 [Hoagland, MacLachlan & Co., Inc.: A Company of Principals]

[HM Consultants International, Inc.: A Company of Principals]

[Hoagland, MacLachlan & Co., Inc.: – *Europe / America Letter*] [October 1981 – February 1982; "...international defense policy briefing for senior defense managers in Europe and North America..."]

Hoagland, John H. (Inc.) 1971 – 1973 [contains materials up to 1992]

Hoagland – Miscellaneous

### [Air Cargo]

John H. Hoagland, Inc. - Frost and Sullivan "Update of the Air Cargo Industry" (1) – (2) [tabs "Air Cargo Seminars", "Interviews', "Report Source Mat'l']

Follow-Up Job

[Air Cargo Market in the United States to 1985 published by Frost and Sullivan, Inc. November 1976. Prepared by Richard M. Bissell, Jr. for Hoagland, MacLachlan & Co., Inc.] (1)

2 [Air Cargo Market in the United States to 1985 published by Frost and Sullivan, Inc. November 1976. Prepared by Richard M. Bissell, Jr. for Hoagland, MacLachlan & Co., Inc.] (2) – (4)

Air Cargo – Miscellaneous RMB Early Notes, Newspapers, Admin.

Air Cargo – Seminar

Air Cargo – Revision of Projections

#### [ATSET - Automotive Test and Service Equipment and Tools]

Hoagland & MacLachlan – Frost & Sullivan: ATSET Study [Automotive Test and Service Equipment and Tools]

### [Avco Everett Research Labs]

Hoagland, MacLachlan: Avco Everett Research Labs – Correspondence

3 Hoagland, MacLachlan: Avco Everett Research Labs – Reports (1) – (2)

# [Bendix Research Laboratories]

[Hoagland - Potential Opportunities in Energy-Related R&D 1975-80 (for Bendix)] [1974, "A research paper prepared for Bendix Research Laboratories, Southland, Michigan"]

# [DEWIT – U.S. Department of Labor, Developing World Industry and Technology]

John H. Hoagland, Inc. (for DEWIT for U.S. Dept. of Labor) "Int'l Transfer of Technology using Sikorsky CH53-G Co-Production Program" [Developing World Industry and Technology]

### [Electronic Warfare]

[Electronic Warfare] [U.S. Army, Navy & Air Force]

EW Study [Electronic Warfare]

["The World Electronic Warfare Market – 1978 – 1983" July 1977 by Hoagland, MacLachlan & Co., Inc. for Frost & Sullivan, Inc.] (1) – (2)

4 Hoagland, MacLachlan & Co., Inc. for Frost & Sullivan, Inc. "Study of Electronic Warfare – European Markets"

Elect. Transmission Dist. F&S. [publication requests and orders]

### [Energy Services, Inc.]

Energy Services, Inc. "Inven. of J75/JT4A & T56/501 Engines in use as A/C Powerplants" May 1979 (1) - (2) [inventories]

#### [Liquid Natural Gas]

Hoagland, MacLachlan & Co., Inc. - Frost & Sullivan – LNG Study 1979 (1) – (2) [Liquid Natural Gas]

[Hoagland, MacLachlan & Co., Inc. *The U.S. Market for Liquid Natural Gas Facilities* September 1980. Prepared for: Frost & Sullivan, Inc. 106 Fulton Street New York, New York 10038] (1) – (2)

5 [Hoagland, MacLachlan & Co., Inc. *The U.S. Market for Liquid Natural Gas Facilities* September 1980. Prepared for: Frost & Sullivan, Inc. 106 Fulton Street New York, New York 10038] (3) – (4)

Beginning Outline –A– [Liquid Natural Gas]

F&S –B– LNG Study Questionnaires [Liquid Natural Gas]

[Hudson Institute "Selected Energy Issues" for Energy Meeting held in New York City on 2/7/74 also 1/3/74]

[LNG Economic Matters March 11, 1980. Prepared for Mr. Richard M. Bissell, Frost & Sullivan]

Questionnaire Material Used in Chapter VII –F– [Liquid Natural Gas]

16 Unconventional Gas Sources Supplemental [Liquid Natural Gas]

LNG Study – Drafts [Liquid Natural Gas]

6 1985 Projections [Liquid Natural Gas]

1990 Projections [Liquid Natural Gas]

[Liquid Natural Gas Terminal Sites]

[Liquid Natural Gas Facilities and Associated Equipment Markets Volume I, #A755, November, 1980]

[Liquid Natural Gas Facilities and Associated Equipment Markets Volume II, #A755, November, 1980]

### [McGraw-Hill]

John H. Hoagland, Inc. McGraw-Hill "Comments on Future Trends in Soviet Civil Aviation"

### [New England High Carbon Wire Corporation]

John H. Hoagland - New England High Carbon Wire Corporation. Olf Gummeson, President (1) - (2)

7 [Planning for the Future at Newco August 1975: First Draft – Working Paper Prepared for New England High Carbon Wire Corporation, Millbury, Massachusetts]

# [Ratier-Figeac]

[Hoagland, MacLachlan & Co., Inc. *Outline for Discussion with Ratier-Figeac* October 24, 1978]

Hoagland, MacLachlan & Co., Ratier-Figeac – Advanced Composite Materials Study

Ratier-Figeac: Composite Material Study

Hoagland, MacLachlan & Co., Ratier-Figeac – Diversification Poss. - GENERAL

Hoagland, MacLachlan & Co., Ratier-Figeac – Short-term diversification – Thermo Electron (1) – (2)

[Hoagland, MacLachlan & Co., Inc., Early Future Subcontracting Prospects for Ratier-Figeac at the Boeing Company and United Technologies Corporation, January, 1978]

### [Ratier-Forest/Renault]

Hoagland, MacLachlan & Co., Inc. Machine Tool Industry Study, Ratier-Forest/Renault

[Forest –Procédés René Poincenot]

#### [Renault]

John H. Hoagland – Renault Diversification Study. RMB – Property/Casualty Insurance: ENH – Plastics [Edward N. Hall]

[John H. Hoagland, Inc. Import-Export Opportunities for Renault, Inc. in the 1970s, September, 1973]

### [Societe des Etablissements Dennery]

[Hoagland, MacLachlan & Co., Inc., A Corporate Development Organization for Societe des Etablissements Dennery, November, 1978] [Nuclear Industry & Automotive Industry]

## [United Technologies Corporation]

John H. Hoagland, Inc. (1975) United Technologies Corporation Study of laser welding applicability in automotive and nuclear industries (1) - (2)

J.H.H. - U.T.C. Proposal [John H. Hoagland; United Technologies Corporation]

[John H. Hoagland, Inc. *The Potential for High-Power Laser Applications in the U.S. Automotive Industry in the Near-Term Future*]

Nuc. Ind. Study - Final Draft

RMB Notes – Nuc. Ind. Study

Hoagland, John H. Inc. "The U.S. Nuclear Power Generation Market, 1975-1985"

END OF CONTAINER LIST