GORDON PASK’S NORTH AMERICAN ARCHIVE AT PANGARO Incorporated: CONTENTS LISTING

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and

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(Pangaro Incorporated)

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INTRODUCTION

For several years Gordon Pask has been one of my main research interests. My PhD dissertation at the University College of London provided a thorough account of his life as well as his long interchanges with the fields of art and design. The following document consists of a description of materials related to him that are held at Godon Pask’s North American Archive.

British maverick Gordon Pask was a world-renowned cybernetician, awarded the Wiener Gold Medal from the American Society of Cybernetics for his contribution to the field, and who became closely associated with the rise of second-order-cybernetics. For a clear understanding of his perspectives, I recommend works by his close colleagues, such as Ranulph Glanville and Paul Pangaro. As Pangaro stated: “Pask’s achievement was to establish a unifying framework that subsumes the subjectivity of human experience and the objectivity of scientific tradition.” The substantial 1993 festschrift published in Journal of Systems Research and edited by Glanville\(^2\) comprises texts that express the diversity of fields touched upon and influenced by Pask, as well as a description of his publications and projects. Also, Glanville and Scott’s memorial volume of Kybernetes from 2001 stands out as a review of the accomplishments of Pask’s career\(^4\). Pask passed away in 1996; however his insights continue to exert significant influence to the present day.

In fact, we are noticing increasing interest in his oeuvre. Furthermore, the importance of Pask’s archives, which constitute unique research sources, has to be highlighted. The existence of two archives should be mentioned — the “European” and the “North American”. In 2005, I conducted exhaustive research at the European archive (held at the time by Pask’s daughter Amanda, and today the majority is at the University of Vienna). This document concerns the North American Archive, run for many years by Paul Pangaro\(^5\), managed in accordance with Pask’s wishes.

Regarding Paul Pangaro, he met Pask in the late 1970s when he was working for Negroponte at MIT where Pask was a consultant. He later wrote a PhD under Pask’s supervision and maintained a long friendship and professional relationship. Due to this long connection, Pangaro collected and maintained a wide range of Pask’s materials. He described the history of the Gordon Pask North American Archive as “…collected across 30 years…comprising scientific papers, remnants of equipment, and artifacts of Pask’s life.”\(^5\)

In my opinion, the North American Archive, although much smaller than the European one, constitutes a significant collection. It comprises 12 boxes of approximately 30x40x60 cm, with reports, correspondence, and graphics from various projects and moments associated with Pask’s life. Of special relevance is, for instance, the material related to the “Thoughtsticker” system, Pask’s diverse activities in the US, and exchanges with the PhD

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program in Cybernetics from Brunel University. In addition, the existence of many drafts and report versions enable a reconstruction of the research process that cannot otherwise be understood.

This document consists of a List of Contents of the archive, created during a research residency with Dr Pangaro at his office in New York City. It expands an earlier, temporary description made when the archive was first made available around 1980.

At the time of the archive’s establishment, it was composed of 13 large boxes, each one enclosing 6 smaller boxes labelled A through F. The initial listing included a complete list of the first section of the archive, consisting of scientific papers, as well as an incomplete description of the remaining contents, including reports and other materials. (The description of the first part was based mainly on an existing and original bibliography from Gordon Pask - i.e. up to Box V B; while Box V C and V D contained unnumbered material therefore not mentioned in the aforementioned original bibliography. The description of the second part of the archive referred to 2/3 of the archive – i.e. Box V E up to Box XIII D – but occupied 1/3 of the contents listing.)

The new List of Contents that follows below takes into account the archive’s current organization (containing a different number of boxes and distribution of content within them) and includes a more complete description of items (size, etc), as well as hundreds of photographs and transcription of short excerpts of some items.

The first part of the archive is composed of around 140 papers dated from the late 1950s to the early 1980s; and the second part is composed of diverse material as shall be described.

Finally, one should express gratitude to Paul Pangaro and Oporto University who made this small research possible. The research project sprang from mine and Paul’s common interest in Gordon Pask, and I hope that our effort to make a new List of Contents of the North American Gordon Pask’s Archive may, at the end of it all, spring out as a humble contribution to the acknowledgement of Pask’s and the archive’s relevance by the worldwide community.

Personally, I would like to dedicate the result to Paul whom for many years has been caring for the aforementioned archive, showing a unique generosity and true friendship towards the late professor Gordon Pask.

Gonçalo Furtado, PhD
Professor Aux. at F.A. Oporto University
BOX I A

Obs: Paper Nº1 - Original bibliography from Pask.
Size: Regular.
Photo: See below.

Obs: Paper Nº3 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº4 - Original bibliography from Pask.
Size: Regular.
Photo: See below.

Obs: Paper Nº5 - Original bibliography from Pask.
Size: Large (>100 pages).
Photo: N.A.
Obs: Paper Nº6 - Original bibliography from Pask.  
Size: Large (>100 pages).  
Photo: N.A.

Obs: Paper Nº8 - Original bibliography from Pask. It mentions: “The author wishes to acknowledge his association as Assistant Researcher Professor with Professor Heinz von Foerster […] University of Illinois, during the writing of his paper. While at the University of Illinois the work was supported by the information branch of the Office of Naval Research […].”  
Size: Regular.  
Photo: See below

Obs: Paper Nº9 - Original bibliography from Pask.  
Size: Regular.  
Photo: See below.
Obs: Paper Nº13 - Original bibliography from Pask. It includes a beautiful drawing.
Size: Large (>100 pages).
Photo: See below.

Obs: Paper Nº14a - Original bibliography from Pask.
Size: Regular.
Photo: See below.

Obs: Paper Nº14b - Original bibliography from Pask. It mentions: “Gordon Pask MA started as a chemist and biologist at Liverpool but soon began to build electronic analogues of organic systems. He
took the natural sciences major at Cambridge, including psychology and psychology, and founded Systems research Ltd, a firm of cybernetic consultants. Since 1956 he has also been working in association with Solartron, building for them a teaching device described […] He is deeply concerned with the biological approach to control systems and described and demonstrated a self organizing crystalline solution at the recent Teddington symposium”.

Size: Regular.
Photo: N.A.

G.Pask, Title unknown, [sponsored by] Bob Seidel and Felix Kopstein, HUMRRO.
Obs: Paper Nº14c - Original bibliography from Pask. It mentions: “This paper reviews the main contributions to the art and science of teaching (with emphasis upon the field of ‘teaching machine’ and the related field of ‘computer assisted instruction’.”
Size: Regular.
Photo: N.A.

Obs: Paper Nº15 - Original bibliography from Pask. Obs 2: Without cover; it includes an interesting drawing.
Size: Large (>100 pages).
Photo: See below

Obs: Paper Nº16 - Original bibliography from Pask.
Size: Large (>100 pages).
Photo: See below.
BOX IB

Obs: Paper Nº17 - Original bibliography from Pask.
Size: Large
Photo: See below.

Obs: Paper Nº18 - Original bibliography from Pask.
Size: Large.
Photo: N.A.

Obs: Paper Nº21 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº22 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº24a - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº24b - Original bibliography from Pask.
Size: Large.
Photo N.A.

Obs: Paper Nº25 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.
Obs: Paper Nº28 - Original bibliography from Pask.  
Size: Regular.  
Photo: N.A.

Obs: Paper Nº29 - Original bibliography from Pask.  
Size: Regular.  
Photo: N.A.

Obs: Paper Nº30 - Original bibliography from Pask.  
Size: Large.  
Photo: N.A.

Obs: Paper Nº31 - Original bibliography from Pask.  
Size: Large.  
Photo: N.A.
BOX IC

Obs: Paper Nº33 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº34 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº35 - Original bibliography from Pask.
Size: Regular.
Photo: Insert photo

Obs: Paper Nº36 - Original bibliography from Pask.
Size: Regular.
Photo: See below.

Obs: Paper Nº38 - Original bibliography from Pask.
Size: Medium.
Photo: N.A.

Obs: Paper Nº40 - Original bibliography from Pask.
Size: Regular.
Photo: Insert below

Obs: Paper Nº41 - Original bibliography from Pask.
Size: Regular.


BOX ID

G.Pask, "Thresholds of Learning and Control". In: Data and Control, February 1964.
Obs: Paper Nº54 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº55 - Original bibliography from Pask.
Size: Medium.
Photo: See below.

Obs: Paper Nº56 - Original bibliography from Pask.
Size: Medium.
Photo: See below.

Obs: Paper Nº57 - Original bibliography from Pask.
Size: Medium.
Photo: See below.

(© Gordon Pask North American Archive - Paul Pangaro Inc. / Photograph by Gonçalo Furtado.)
BOX IE

Obs: Paper Nº53 - Original bibliography from Pask / It mentions: “5. the interaction between man and their intelligent artifacts”.
Size: Medium.
Photo: See below.

Obs: Paper Nº58A - Original bibliography from Pask.
Size: Medium.
Photo: N.A.

G.Pask, “An Investigation of Learning under Normal and Adaptively Controlled Conditions”,
Obs: Paper Nº58B - Original bibliography from Pask.
Size: Medium.
Photo: N.A.

Obs: Paper Nº59 - Original bibliography from Pask / There are two versions with the same title.
Size: Medium.
Photo: N.A.
BOX IF

Obs: Paper Nº61 - Original bibliography from Pask.  
Size: Large.  
Photo: N.A.

Obs: Paper Nº62 - Original bibliography from Pask.  
Size: Large.  
Photo: See below.

Obs: Paper Nº63 - Original bibliography from Pask.  
Size: Regular.  
Photo: N.A.

Obs: Paper Nº64 - Original bibliography from Pask.  
Size: Large.  
Photo: N.A.

Obs: Paper Nº65 - Original bibliography from Pask.  
Size: Regular.  
Photo: N.A.

Obs: Paper Nº66 - Original bibliography from Pask.  
Size: Regular.  
Photo: N.A.

G.Pask, G.Pask and B.N.Lewis et alt, “A Study of Group Decision Making and Communication Patterns under Conditions of Stress and Overload When the Participants are Permitted to Function as a
Obs: Paper Nº72 - Original bibliography from Pask.
Size: Large.
Photo: N.A.

Obs: Paper Nº73 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº74 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº75 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº77 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº79 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº80 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº81 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº82 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.
Obs: Paper Nº83 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.
BOX IIA

Obs: Paper Nº85 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº88 - Original bibliography from Pask.
Size: Medium/Large.
Photo: N.A.

Obs: Paper Nº89 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº90 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº91 - Original bibliography from Pask.
Size: Medium/Large.
Photo: N.A.

Obs: Paper Nº93 - Original bibliography from Pask.
Size: Medium/Large (folder).
Photo: N.A.

Obs: Paper Nº94 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº95 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.
Obs: Paper Nº96 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº97 - Original bibliography from Pask.
Size: Medium/large.
Photo: See below.

(© Gordon Pask North American Archive - Paul Pangaro Inc. / Photograph by Gonçalo Furtado.)

Obs: Paper Nº98 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº99 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº100 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: On […] “London” (?)
Obs: Paper Nº103 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.
BOX IIB

Obs: Paper Nº104 - Original bibliography from Pask.
Size: Large.
Photo: N.A.

Obs: Paper Nº105 - Original bibliography from Pask.
Size: Large.
Photo: N.A.

Obs: Paper Nº106 - Original bibliography from Pask.
Size: Large.
Photo: See below.

Obs: Paper Nº107 - Original bibliography from Pask.
Size: Medium.
Photo: See below.

Obs: Paper Nº110 - Original bibliography from Pask.
Size: Medium.
Photo: N.A.
Obs: Paper Nº111 - Original bibliography from Pask.
Size: Medium.
Photo: Insert photo.

Obs: Paper Nº112 - Original bibliography from Pask.
Size: Medium.
Photo: N.A.

Obs: Paper Nº113 - Original bibliography from Pask.
Size: Medium.
Photo: N.A.
BOX IIC

Obs: Paper Nº114 - Original bibliography from Pask.
Size: Medium/Large.
Photo: See below.

(See orig for meaning of pg #., also did heinz edit w-g symposium or instruc. sciences?)
Obs: Paper Nº115 - Original bibliography from Pask.
Size: Medium.
Photo: N.A.

Obs: Paper Nº116 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº118 - Original bibliography from Pask.
Size: Medium/large.
Photo: N.A.

Obs: Paper Nº122 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

(PI has Volume 1, 2, 4, 5).
Obs: Paper Nº123 - Original bibliography from Pask.
Size: Large.
Photo: N.A.

Obs: Paper Nº128 - Original bibliography from Pask.
Size: Regular.
Obs: Paper Nº129 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº130 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº133 - Original bibliography from Pask / It mentions: “A comment, a case history and a plan” […] “This article was written prior to the cybernetic Serendipity exhibition (ICA. 1968) and is unaltered. The appendix was added later on 1968.”
Size: Large
Photo: N.A.
BOX IID

Obs: Paper Nº132 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº141 - Original bibliography from Pask.
Size: Large.
Photo: Insert below.

Obs: Paper Nº143 - Original bibliography from Pask.
Size: Large
Photo: N.A.

Obs: Paper Nº144 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº145 - Original bibliography from Pask.
Size: Extra-large.
Photo: N.A.
BOX IIE

Obs: Paper Nº148 - Original bibliography from Pask.
Size: Large.
Photo: N.A.

Obs: Paper Nº152 - Original bibliography from Pask.
Size: Regular.
Photo: See below.

Obs: Paper Nº157 - Original bibliography from Pask.
Size: Large.
Photo: N.A.

Obs: Paper Nº159 - Original bibliography from Pask.
Size: Large.
Photo: N.A.

Obs: Paper Nº161a - Original bibliography from Pask.
Size: Regular.
Photo: See below.

The International Conference on Evaluation and Research in Educational Television and Radio, Open University, April, 1976.

Obs: Paper Nº161b - Original bibliography from Pask.
Size: Regular.
Photo: See below.
BOX IIF

Obs: Paper Nº162a - Original bibliography from Pask.
Size: Medium/large.
Photo: N.A.

Obs: Paper Nº164 - Original bibliography from Pask.
Size: Medium/large.
Photo: N.A.

Obs: Paper Nº173 - Original bibliography from Pask.
Size: Large.
Photo: N.A.

Obs: Paper Nº174 - Original bibliography from Pask.
Size: Large
Photo: N.A.

Obs: Paper Nº183 - Original bibliography from Pask.
Size: Large.
Photo: N.A.

Obs: Paper Nº185 - Original bibliography from Pask.
Size: Large.
Photo: N.A.
BOX IIIA

G.Pask, Summary of some points emerging from a discussion of development in the Mexican education system at the Foundation Barros Sierra, the Ministry of Education, and elsewhere in Mexico, Internal Memorandum to Fundacion Barros Sierra - Mexico, System Research Research Ltd., 1978.
Obs: Paper Nº189 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº190 - Original bibliography from Pask.
Size: Extra-large.
Photo: N.A.

Obs: Paper Nº195 - Original bibliography from Pask.
Size: Large.
Photo: See below.

Obs: Paper Nº196 - Original bibliography from Pask. / May be the same as Nº197.
Size: Large.
Photo: N.A.

Obs: Paper Nº197 - Original bibliography from Pask / May be the same as Nº196.
Size: Medium.
Photo: N.A.

Obs: Paper Nº198 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.
Obs: Paper Nº199 - Original bibliography from Pask.
Size: Extra-large.
Photo: N.A.

Obs: Paper Nº202 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.
BOX IIIB

Obs: Paper Nº81 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº83 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº84 - Original bibliography from Pask.
Size: Large.
Photo: N.A.

Obs: Paper Nº85 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº200 - Original bibliography from Pask.
Size: Medium/Large.
Photo: See below.

Obs: Paper Nº204 - Original bibliography from Pask.
Size: Regular.
Photo: N.A.

Obs: Paper Nº205 - Original bibliography from Pask.
Size: Medium/Large.
Photo: N.A.
Obs: Paper Nº206 - Original bibliography from Pask.
Size: Medium.
Photo: N.A.

Obs: Paper Nº207 - Original bibliography from Pask.
Size: Medium.
Photo: N.A.

Obs: Paper Nº211 - Original bibliography from Pask.
Size: Medium.
Photo: N.A.

Obs: Paper Nº217 - Original bibliography from Pask. / Photocopy
Size: Regular.
Photo: See below.

Obs: Photocopy. / Paper Nº220 - Original bibliography from Pask.
Size: Regular.
Photo: See below.
BOX IIIC

G.Pask, "Conversation Theory and Its Protologic", Mid 80's [Manuscript].
Obs: Unnumbered paper nº5 - Not in Original bibliography from Pask.
Size: Large.
Photo: N.A.

G.Pask, "Conversation and Support". [Inaugural Address presented 30-11-1987 at the occasion of assuming responsibility as guest professor in General Andragological Sciences].
Obs: Unnumbered paper nº6 - Not in Original bibliography from Pask.
Size: Medium/Large.
Photo: See below.

Obs: Unnumbered paper nº7 - Not in Original bibliography from Pask.
Size: Large.
Photo: N.A.

G.Pask, Untitled. [Written while at] University of Tilburg - Department of Psychology, 1980.
Obs: Unnumbered paper nº9 - Not in Original bibliography from Pask.
Size: Regular.
Photo: N.A.

G.Pask, "On Conversation Theory and a Protologic or Protolanguage) Lp". [Preparation supported by the U.S. Army Research Institute for the Behavioural and Social Sciences under Grant No. MDS903-82-C-0055 to Concordia University, Centre for Systems Research and Applied Epistemology.]
Obs: Unnumbered paper nº10 - Not in Original bibliography from Pask.
Size: Large.
Photo: See below.

G.Pask, "A D Article on Complexity". [System Research Ltd.]
Obs: Unnumbered paper nº11 - Not in Original bibliography from Pask.
Size: Regular.
Photo: See below.
BOX IIID

[COURSE PAPERS]
Including:

- “An appendix to section 5.6 and 5.7”.
  Obs: N.A.
  Size: Medium (25 pages approx.).
  Photo: N.A.

- “Syllabus”.
  Obs: N.A.
  Size: Regular (6 pages approx.).
  Photo: N.A.

- “Learning to learn”.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

- “Introduction”.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

- “Introduction to knowledge structure and laboratory”.
  Obs: N.A.
  Size: Regular (6 pages approx.).
  Photo: N.A.

Document mentioning:

- “I would like to divide my remarks into ‘philosophical/theoretical’ and
  ‘methodological/empirical’”.
  Obs: N.A.
  Size: Medium (14 pages approx. + spare papers).
  Photo: N.A.

  Obs: N.A.
  Size: Medium (19 pages approx.).
  Photo: N.A.

- “From Conversation Theory and the Practice of (…)”.
  Obs: N.A.
  Size: Regular (3 pages approx.).
  Photo: N.A.

- “Vicarious as Opposed to Direct Experience with Special Reference to Pre-School Children”.
  Obs: N.A.
  Size: Regular (7 pages approx.).
  Photo: N.A.

- Spare sheets
  Obs: N.A.
“Pask Game”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Pask Pharmacology”.
Obs: It mentions: “Data provided by structure-activity relationship studies can clearly be of importance in elucidating the mode of action of a drug.”
Size: Regular.
Photo: N.A.

Early Unreferenced Papers.
Including:

- “Coordinated Systems”.
  Obs: N.A.
  Size: Medium (37 pages approx.).
  Photo: N.A.

- “Basic Assumptions”.
  Obs: N.A.
  Size: Regular (8 pages approx.).
  Photo: N.A.

- “Cambridge Paper”
  Obs: N.A.
  Size: Regular (8 pages approx.).
  Photo: N.A.

  Obs: N.A.
  Size: Regular (7 pages approx.).
  Photo: N.A.

- “Automated Instructions - Teaching Machines”.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.
• “The Character and Applications of a Teaching Machine”.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

Miscellaneous Papers (Jordans Yard).
Including:

• “Feeling”
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

• [Spare Sheets]
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

Russian and German Manuscripts
Obs: Large.
Size: Regular.
Photo: N.A.

G. Pask, “[…] Movements”, circa 1975 (?).
Including:

• Letter
  Obs: it includes a drawing.
  Size: Regular.
  Photo: See below.

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• [Other]
  Obs: N.A.
  Size: Medium/Large.
  Photo: N.A.

PASK REVIEWS
Including:

• Abstract Pedretti De Zeeuw.
  Obs: N.A.
  Size: Regular.
Photo: See below.

• Abstract of a Book.
  Obs: Book by H. Mackenzie Lee; review by Pask.
  Size: Regular.
  Photo: See below.

• “On Becoming a Personal Scientist”.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

• “Microman: The Revolution of a Species”.
  Obs: Review by G. Pask.
  Size: Regular.
  Photo: See below.

• “Thinking with the Teachable Machine” (Book).
  Obs: Book by Andrea J. H. (1977); review by Pask.
• “Principle of Biological Autonomy”.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

• “Book Reviews [Microman]”.
  Obs: Book by B.J.Boyle.
  Size: Regular.
  Photo: See below.

Obs: N.A.
Size: Large.
Photo: N.A.
BOX IIIE

BIBLIOS

Pask Ref + Concordia Library.
Including:

- A Protolanguage (LP the Thoughtsticker language), 1979.
  Obs: N.A.
  Size: Large.
  Photo: N.A.

Pask Master Bibliography
Including:

- “Styles and strategies of learning”.
- “Microcomputers in […]”.
  Obs: Book by Howe & Ross.
  Size: Regular.
  Photo: N.A.

  ○ Conversation & Support.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

Loose pages.
Obs: N.A.
Size: Medium.
Photo: N.A.

Circulation List.
Obs: It mentions: McKinnonwood; Minsky, Selfridge, Papert, Ashby, Foerster, Khay, George, Walters, Beer, Gregory, Utley, MIT, brugges, McDonald;
Size: Regular
Photo: See below.

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Pask Bibliography
Obs: N.A.
Size: Medium.
Photo: N.A.
Pask Archives PI.
Including:

Letter Mark Palmer, 9-1-2001
Obs: Adress. Staffordshire. University. Stoke on trend. ST 4 2 DE.
Size: Regular.
Photo: N.A.

A Brief Glossary of Terms used in Conversation Theory
Obs: N.A.
Size: Regular.
Photo: See below.

Pask CV’s.
Including:

- Other CV’s.
  Size: Regular.
  Photo: N.A.

  Obs: Photocopy.
  Size: Large.
  Photo: See below.
BOX IIIF

Obs: N.A.
Size: Regular.
Photo: N.A.

Administrative Report N6 (AF61 (052) 640), 1964.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: From the preceded report.
Size: Large.
Photo: N.A.

Obs: From the preceded report.
Size: Large.
Photo: N.A.

Obs: From the preceded report.
Size: Large.
Photo: N.A.

Obs: From the preceded report.
Size: Large.
Photo: N.A.

Obs: From the preceded report.
Size: Large.
Photo: N.A.
Obs: From the preceded report.
Size: Large.
Photo: N.A.

Obs: From the preceded report.
Size: Large.
Photo: N.A.
BOX IVA

“The Influence of Learning Strategies and Performance Strategy upon Engineering Design”.
Obs: Draft and final version.
Size: Large.
Photo: See below.

(© Gordon Pask North American Archive - Paul Pangaro Inc. / Photograph by Gonçalo Furtado.)
BOX IVB

Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: Insert photo below.
BOX IVC


  Obs: N.A.
  Size: Regular.
  Photo: N.A.

Obs: 2 Volumes.
Size: Large.
Photo: N.A.

Letter from University of London to G. Pask, 10-07-198.
Obs: It mentions: “Revised non-chemical academic salary scales to be introduced with effect from 01/03/1981”.
Size: Regular.
Photo: N.A.

Letter and Pricing of Government non-competitive stores contracts.
Including:

- Spare papers and correspondence.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

- CV of people such as Pangaro.
  Obs: N.A.
  Size: Regular.
  Photo: Insert below

Research development and design proposal, February 1981.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.

- Spare sheets (Memo, contracts, correspondence of consultants -1978-81), on the MOD, etc.
  Obs: It included letter from Elizabeth Pask to the Director of Contracts - Ministry of Defense, date 7/7/1980, saying: “I regret to have to inform that due to exceptional financial difficulties this company has closed to trade. It is however the wish of the present direction and of Dr. Gordon Pask, Mr. McKinnonwood and Mr. Pangaro that the research (…) undertaken by the company should continue, and in particular that the research contract with you should be jeopardized (…) System Research Developments Ltd and the relevant personnel wish to honor the terms of the contract with you. We should therefore be most grateful to you and you would advice us on the possibility of transferring the research contract from this company to System Research Developments Ltd.”
  Size: Regular
Photo: N.A.
BOX IVD

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: It mentions: “In […] view of the adaptability of microprocessors, System Research has investigated the possibility of embodying SAKI, […] in this newer and more flexible technologies […] although System Research is concerned with the development of the microprocessor applications of SAKI, a further company has been set up which will be devoted to the manufacture and marketing of the systems devised and designed to the production prototype stage by the System Research. This company is called Governance […] As soon as the finance for governance has been firmed up completely, then that company will immediately begin to manufacture and sell the initial SAKI […]”.
Size: Regular.
Photo: See below.
Letter to J. Dixon, USA, 26-11-1965.
Obs: “[…] about the police project (for the home office)”.
Size: Regular.
Photo: N.A.

“Training Application of SIMPOL”.
Obs: “SIMPOL as a Teaching and Training Design (…)”.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

“A Cybernetic Model for a Typical Police Unit - Progress Report 3, Dec 1965”.
Obs: N.A.
Size: Large.
Photo: N.A.

“SIMPOL: The Simulation of a Typical Police Unit - Operators Manual”
Obs: N.A.
Size: Large.
Photo: N.A.

Spare Papers.
Obs: It includes “Cartoons: Smuggling Test”, “Spy Ring Test”, “Scoring procedure from ‘Spy Ring History Test’”, “Cartoons Test, Form II”, and “Administration Procedure for Research Cartoons Test, 13/11/1975”. / “The Spy Ring History Tests are a series of mental tests designed to distinguished styles of learning”.
Size: Regular.
Photo: N.A.
BOX IVE

Obs: N.A.
Size: Large.
Photo: See photo below.

“Overall Contents”.
Obs: N.A.
Size: Large.
Photo: N.A.

“Spy Ring History Test, Form III, Administrative Procedure”.
Obs: N.A.
Size: Regular.
Photo: N.A.

Spare Papers.
Obs: N.A.
Size: Regular.
Photo: N.A.

Pask’s conceptual style tests.
Including:
  o Text
    Obs: It mentions: “[…] resources are available regarding the espionage which took place for a period of 3 years from 1985 to 1987”.
    Size: Regular.
    Photo: N.A.

Spare Papers and Reports
Obs: It includes “Smugglers Test Materials”, “Spy Ring History Test”, “Scoring and Application Sheets for Spy Ring History Test”, “Transferences”, etc. / Out of curiosity, it includes a booklet translated to French. Many material from late 1970’s to mid 1980’s.
Size: Regular.
Photo: N.A.
BOX IVF

C.A.
Including:

- “[…] Polytechnic.”
  Obs: Photocopy.
  Size: Medium/Large.
  Photo: Insert below.

- CV
  Obs: N.A.
  Size: Regular.
  Photo: Insert below.

- “[…] Breaking down the Barriers”.
  Obs: N.A.
  Size: Regular.
  Photo: Insert below.

- “Instructional Simulations […]”, 1975.
  Obs: N.A.
  Size: Regular.
  Photo: Insert below.

- Untitled photo.
  Obs: N.A.
  Size: Regular.
  Photo: Insert below.

  Obs: N.A.
  Size: Regular.
  Photo: Insert below.

- Spare sheets and photos.
  Obs: It includes CV, Statement of Research and Paper.
  Size: Regular.
  Photo: Insert below.

- “The Role of Metaphor […]”.
  Obs: N.A.
  Size: Regular.
  Photo: Insert below.

CASTE
Including:

- Pask original flow chants.
  Obs: It included Caste flow chants.
  Size: Regular.
  Photo: See photo below.
Spare sheets and correspondence.
Obs: N.A.
Size: Regular.
Photo: N.A.

Memorandum on many operations of system.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.

B.N. Lewis, “The Adaptive Control of Small Groups”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Caste and Dynamic Demonstrations via videotape”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Different Styles of Learning: Their Value, Pathologies and Possible Basis”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Caste”
Including:

  o “Caste […] A Brief Description of a System for Exhibiting, Learning and Teaching Strategies”.
    Obs: N.A.
    Size: Regular
    Photo: See below.
o “Cartoons Test”.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

o Letter.
  Obs: It mentions: “[...] the French version cartoon is being copied and will be mailed to NIAS”.
  Size: Regular.
  Photo: N.A.

Letter from Hiranmay Nayak and Tagore’s Nayak (India), 28-4-1980.
Obs: It mentions: “Sir, kindly let me know if ‘The Spy Ring History Test’ can be used to classify learners, preferable eight grade in Indian school situation. If you respond in the affirmative, may I request you the test on payment of usual changes?”
Obs: N.A.
Size: Regular.
Photo: N.A.

Spare sheets
Including:

  o Letters related with the test from Germany, Edinburg, Italy, and USA.
    Obs: one letter mentions: “[...] copies of the stylistic test for learning styles (Spy Ring History Test and Smuggling Test).”
    Size: Regular
    Photo: N.A.

  o Spare sheets
    Obs: Includes correspondence and tests.
    Size: Regular.
    Photo: N.A.

  o Letter from G.Pask.
    Obs: It mentions: “I have delayed sending you the computer form of the ‘Spy Ring History Test’ as a machine language listing, because Dave Ensor is preparing a BASIC version”.
    Size: Regular.
    Photo: N.A.

    Obs: N.A.
    Size: Regular.
Photo: N.A.
BOX VA - (MUSICALS)

“The Circular Automation”
Including:

- Pask/Perillo.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

  Obs: N.A.
  Size: Regular.
  Photo: See below.

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Feldman and Pask, Tape of EUREKA.
Obs: N.A.
Size: Regular.
Photo: See below.

(© Gordon Pask North American Archive - Paul Pangaro Inc. / Photograph by Gonçalo Furtado.)

“Forbidden to Forget”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Who Said You Said We are Nearly in Love”.
Obs: N.A.
Size: Regular.
Photo: N.A.
“In The Street of Old Wien”.  
Obs: N.A.  
Size: Regular.  
Photo: N.A.

“Artist Unknown”.  
Obs: N.A.  
Size: Regular.  
Photo: See below.

“Catastrophe Girls […] Alternative: ‘EUREKA Machine’”.  
Obs: Plot outline for a micromusical”.  
Size: Regular.  
Photo: N.A.

“‘Catastrophe Girls’: The Show of the Book”.  
Obs: N.A.  
Size: Regular.  
Photo: N.A.

“Calculator Saturnalia”.  
Obs: N.A.  
Size: Regular.  
Photo: See below.

“You Time You Immutable Time”.  
Obs: N.A.  
Size: Regular.  
Photo: N.A.
Spare sheets
Obs: N.A.
Size: Regular.
Photo: N.A.

“Intelligent Learning”.
Obs: N.A.
Size: Large.
Photo: N.A.

“Catastrophes Girls”.
Obs: Lyrics
Size: Regular.
Photo: N.A.

“[…] Knowledge and Belief”, 1987.
Obs: N.A.
Size: Regular.
Photo: See below.

“Conversation and its Protologic”.
Obs: N.A.
Size: Regular.
Photo: N.A.
BOX VB

Program “Extend”
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Letter to G. Pask.
Obs: It mentions: “[…] to supplement the […] print out of the CASTE […]”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“The Thoughtsticker System”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Chemical Equilibria”
Obs: N.A.
Size: Regular.
Photo: N.A.

Spare sheets.
Size: N.A.
Photo: N.A.

Obs: It mentions: “[…] Learner Driver […].
Size: Large.
Photo: See below.
“Reading the Road”, 1972.
Obs: It mentions: “This module is about ‘Reading the Road’, a phrase which is usually interpreted as looking ahead, in order to scan sign posts, read construction of warnings, traffic lights, etc. and using this information to plan a safe driving strategy”.
Size: Large.
Photo: N.A.

“Instructor Manual”.
Obs: “Because of the many drivers on the road, any driver has to change his speed or direction to fit with the actions of other drivers […]”.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.
BOX VC

Obs: N.A.
Size: Large.
Photo: N.A.

“Department of Employment, Organization and Instruction of Office Skills Involving Communication Data Retrieval and Data Recognition: An Introduction to Scripts, Seminar notes”.
Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

“Department of Employment and Productivity: Organization and Instruction of Office Skills Involving Communication, Data Retrieval and Data Recognition. An Introduction to Scripts. Seminar Notes”.
Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

“Department of Employment: Organization and Instruction of Office Skills Involving Communication Data Retrieval and Recognition. Regard note 1”
Obs: N.A.
Size: Regular.
Photo: N.A.
BOX VD

“Proposal for EEC on the Transition from School to Work. Evaluation of Pilot-Projects in ILEA, Sheffield and Bradford”.
Obs: N.A.
Size: Large.
Photo: N.A.

“Appendix A-E to Proposal for EEC programme on […]”.
Obs: N.A.
Size: Large.
Photo: N.A.

“Research into Formica Image, Both Company and Product and Possible Diversification”.
Obs: “Prepared for Formica international Ltd”.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.
BOX VE

“England When Henry Became King”.
Including:

- “A Brief History of King Henri VII”.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

- Spare sheets
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

- “Test 4: Henri VIII”.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

“Design Instructions”.
Obs: It mentions: “We are asking you to design at least two intruder alarm systems for System Research Ltd”.
Size: Regular.
Photo: N.A.

“Meiosis and Mitosis”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Index of Topics”.
Obs: N.A.
Size: Regular.
Photo: N.A.

Chants Mentioning “Queensgate”.
Obs: N.A.
Size: Regular.
Photo: N.A.

Spare sheets
Obs: N.A.
Size: Regular.
Photo: N.A.

“Metaform”.
Obs: Memorandum 1980, from Pangaro to John Dixon on “Implementation of CT”.
Size: Regular.
Photo: N.A.
BOX VF

“System Epistemology or Navigation and Discovery in Partty Charted Seas”
Obs: It mentions: “Papers […] talk at the conference ‘Systems at Sea Level’ […] Netherlands […] 1980”.
Size: Regular.
Photo: N.A.
Obs: N.A.
Size: Regular.
Photo: Insert below.
Letter to G.Pask, 25/11/1977
Obs: N.A.
Size: Regular.
Photo: N.A.
“Comments and Suggestions - Report Submitted, July 1976”.
Obs: N.A.
Size: Regular.
Photo: N.A.
Report II Submitted, August 1976”.
Obs: N.A.
Size: Regular.
Photo: N.A.
Letter from 7/7/1976.
Obs: N.A.
Size: Regular.
Photo: N.A.
“Appendix to Report […]”.
Obs: N.A.
Size: Regular.
Photo: N.A.
Letter
Obs: N.A.
Size: Regular.
Photo: N.A.
Letter to the Department of Trade, 30-1-1978.
Obs: It mentions: “[…] I trust that this document will allow a decision to be reached about our status on a non-profit working organization devoted to scientific research, and thus able to benefit from a Duty free director.”
Size: Regular.
Photo: N.A.
BOX VIA - (CYBERFILES).

“Human Awareness: Undertaking the Biological Basis of Knowledge and Love in Education”, Matriram […].
Obs: Paper.
Size: Regular.
Photo: N.A.

“Development in Conversation Theory: Actual and Potential Application”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“A Practical View of Memex: The Care.”
Obs: N.A.
Size: Regular.
Photo: N.A.

Other papers.
Obs: Many papers from others such as Pangaro or Pask’s “The Limits of Togetherness”.
Size: Regular.
Photo: See below.

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Other papers.
Obs: The majority by Maturama.
Size: Regular
Photo: N.A.
BOX VI B - (CYBER JOURNAL)

“Heinz von Forester”
Obs: attaché many material such as correspondence, letters, booklets, etc.
Size: Regular
Photo: See below.

“Syllabus Fall 90” (Washington University).
Obs: N.A.
Size: Regular.
Photo: N.A.

“Cybernetic Is […] Final Exam”, Fall 1990.
Obs: N.A.
Size: Regular.
Photo: N.A.

George Washington.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.

“Inside every white box there are two black boxes trying to get out”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Transformations” (Play), Helen Schawartz Man.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Cybernetics of Cybernetics”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Cybernetics” (reprinted from shapiro).
Obs: N.A.
Size: Regular.
Photo: N.A.

Intro to Vol. I (McCulloch).
Obs: N.A.
Size: Regular.
Photo: N.A.

George Washington, Course Hard Outs.
Obs: compilations of papers.
Size: Regular.
Photo: N.A.

Other Material.
Obs: The majority are photocopies from Paul Pangaro.
Size: Regular.
Photo: N.A.
BOX VII (A?)

Obs: It doesn’t exist any longer.
BOX VIII A

Obs: It mentions: “[…] report of a conference held at […] England, in 1975. Under the auspice of the US Army Research Institute for the behavioral and social scores (…)”.
Size: Regular.
Photo: N.A.

Army Research Institute 1st Conference on Decision Making in Complex Systems.
Obs: It mentions: “At Richmond Gate Hotel […]”.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.
BOX VIIIIB

Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: Andrew Gordon Speedic Pask […] Dr. M. Kaplan - Chief ARI Behavioral and Social Science Liaison Office, European Research Office” (ca. 1977). “Report on other Visits and Discussions […] Dr. Atkin is best known for his work on relational structures […]”.
Size: Regular.
Photo: See below.

Obs: N.A.
Size: Regular.
Photo: See below.

Spare sheets (including letters, reports of visitors, etc).
Obs: a letter dated 2/6/1977 mentions: “[…] the computer implemented Spy Ring History Test materials will be sent off to you a list. I’m in the States for the next couple of weeks”.
Size: Regular.
Photo: N.A.

Correspondence with Lars
Including:
  Obs: this folder is mostly related with the organization of the conferences.
  Size: Regular.
  Photo: See below.

  Obs: It mentions: “[…] thank you very much indeed to sending me the page proofs photocopies of your monograph Conversation, Cognition and Learning, and impressive book. In connection with the autopoiesis issue, I noticed with satisfaction that you (too) want to think of Maturana’s theory of autopoietic systems as an analogue, in a biologist’s mind for certain stable cognitive organization in (your) theory of learning. Accordingly, it seems to me to be more fruitful to stress the autonomy, on self referenced aspects, of autopoiesis rather than to narrow the area with definition that stresses the typically biological feature of production […].”
  Size: Regular.
  Photo: See below.

  Obs: N.A.
  Size: Regular.
  Photo: See below.
Letter from Lars Löfgreen to Gordon Pask, 30/9/1976
Obs: It mentions: “I am returning now to the question of Autopoiesis […] I have difficulties in understanding clearly the meaning of autopoiesis. This is why I turn to you because I know that you have a remarkable ability to understand the good idea behind concepts which appear difficult to explain explicitly”.
Size: Regular.
Photo: See below.

Letter from Lars Löfgreen to Gordon Pask, 16/9/1976.
Obs: It mentions: “[…] It was really nice to see and hear you in Namur. […] in particular I noticed your emphasis on self-reference problems […] I then had your nice explanation of these concepts (cybernetics of cybernetics) in mind […] Lars (Lund, Sweden)”.
Size: Regular.
Photo: See below.

Other material
Obs: It mentions: “Two conferences on decision making and related fields must been organized by the US Army Research Institute for the Behavioral and Social Sciences at Richmond, Surrey, England. Both conferences were small scale and the participants were experts in their own field, both yielded some interesting and valuable information about the current state of the art. Since I acted as executive secretary upon each occasion, it is possible to look back and survey some less obvious points about the meaning of decision and the relevance of various approaches to the very broad spectrum of interest of the sponsoring institute, which range from education to system management in an administrative, as well as military, context. […] This note, however, is a personal overview and takes account of my opportunity during a visit to Washington last month […]”
Size: Regular.
Photo: Insert below.

Letter to Zeidner, Department of the Army, 26/8/1976.
Obs: It mentions: “Finally could you remind Jim to send me his decision Process material and Ed. Johnson about the ARPA network”.
Size: Regular.
Photo: Insert below.

Transcripts of the Richmond Conference (1970’s).
Obs: Map with the round table participants.
Size: Regular.
Photo: See below.
[Reports]
Obs: N.A.
Size: Large.
Photo: Insert below.
BOX VIIIC

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

“Report of a Conference held at Richmond, 1978”.
Obs: It mentions: “Pask commentary […] In his book on the philosophy of space and time […] Reichenbach notes […] in other words the entity said to be ‘deciding’ must be distributed over people, places and systems. […] So where does decision making occurs? The answer to this question appears to be ‘in a coherent organization’. Obviously ‘a team’ […] the next philosophical issue of team decision was the ‘game paradigm’ […] Here there are some presuppositions which are subjects and positively counter productive in the context of decision making by teams and (possibly) individuals.”
Size: Large.
Photo: N.A.
BOX VIA

“Observable Components of the Decision Process and a Revised Theoretical Position […] Third Conference on Decision Making in Complex Systems”.
Obs: N.A.
Size: Large.
Photo: N.A.

Obs: Receipt
Size: Regular
Photo: See below.

Letter.
Obs: It mentions: “[…] it is felt that […] might be invited as one important field of expertise is represented by his research and application of relevant principles. […] If some balance between ‘AI’ and the behavioral and social aspect of the conferences desirable. […] [I] currently believe that the ‘AI’ contribution should be placed rather specifically in the ‘unconventional’ domain of micro processors based, distributed and concurrent systems”.
Size: Regular.
Photo: See below.

Invitation letters to Dr. Kontos (Atomic Nuclear Research Centre, Greece).
Obs: It includes a list of addresses.
Size: Regular
Photo: N.A.

List of addresses.
Obs: N.A.
Size: Regular
Photo: See below

Letters to Dr. Ron Atkin (Chairman of Dept Mathematics, University of Essex).
Obs: N.A.
Size: Regular.
Photo: N.A.

Letters to Pask on “Delay in contract Payments”.
Obs: N.A.
Size: Regular.
Photo: See below.

Chart of Participants.
Obs: N.A.
Size: Regular.
Photo: See below
<table>
<thead>
<tr>
<th>Column 1</th>
<th>Column 2</th>
<th>Column 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Data 1</td>
<td>Data 2</td>
<td>Data 3</td>
</tr>
<tr>
<td>Data 4</td>
<td>Data 5</td>
<td>Data 6</td>
</tr>
<tr>
<td>Data 7</td>
<td>Data 8</td>
<td>Data 9</td>
</tr>
</tbody>
</table>

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**BOX VIII - (TRANSCRIPTS)**


Obs: It mentions: “[...] to the Grantee to do research work to elaborate cybernetically oriented ‘conversation theory’ as the theoretical basis and intercurrent investigations will be undertaken in relation to decision making by small groups in ‘real-life’ command and control situations”.

Size: Large.

Photo: Insert below.


Obs: It mentions: “[...] is enclosed the materials on SAKI; so far as the pricing for multiples of the machines are concerned. I have written to the manufacturers who supply us at present asking for quotations for orders of 10, 100, and 1000, for component parts. In addition I have approached several manufacturers who market comparable components. Meanwhile as a rough guideline only:
1 off $6000; 10 off $5100 per machine (ie basic less 15%); 100 off $4200 per machine (ie. Basic less 30%); 1000 off - we would hope to reduce to $2,200/2,500 approximately”.

Size: Regular.

Photo: See below.

Letter to Richmond College.

Obs: It mentions: “I wonder if you would be behind enough to put the enclosed posters in the college as we are looking for some students to help with some experiments.”

Size: Regular.

Photo: N.A.


Obs: It mentions: “[...] Thoughtsticker at least is ‘up’ again, and so is the interrogation routine which had been giving trouble due to odd defects. The office should return to normal when Linda returns (Lizzie has been checking with [...] doing most of it herself, as well as her field work).”

Size: Regular.

Photo: N.A.

Letter to Dr. Fletcher, Program Director Man-Machine Relations Program, Defense Advanced Research Projects Agency, USA.

Obs: It mentions: “Until quite recently I did not realize that you have a place in DARPA. [...] I have [...] thoughtsticker, for representing theories, knowledge, polices, plans, design [...]”

Size: Regular.

Photo: N.A.

Poster.

Obs: N.A.
Letter to Craig Fields, ARPA.
Obs: N.A.
Size: Regular.
Photo: See below.

Letter to Dr. Zeidner, Department of the Army, 1/2/1977.
Obs: It mentions: “[…] it is kind of you to invite me to stay in overnight in Washington at your home, and of course I shall be delighted to”.
Size: Regular.
Photo: N.A.

Obs: It mentions: “When we talked in Washington you showed me a collection of military games with a suitable time and learning time for possible use as the main team task […]”.
Size: Regular.
Photo: N.A.

Obs: It mentions: “[…] we hope, in fact, made a great deal of progress with the manufacturing between CASTE and the microcomputers and software suits are […] advanced […]”.
Size: Regular.
Photo: N.A.

“Proposal For Research: Cognitive Mechanism and Behavior Involved in Other Than Institutional Learning and Using Principles of Decision”.
Obs: Large.
Size: Regular.
Photo: Insert below.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.
BOX VIIIF

Obs: N.A.
Size: Large.
Photo: N.A.
BOX IXA

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Medium/Large.
Photo: N.A.

“Research Proposal Submitted to the Army Research Institute, ca. 1978”.
Obs: It mentions: “[…] the following research proposals are closely related, both conceptually and by operating systems which stem from the team decision system and its supporting Thoughtsticker system [it includes 8 proposals]”.
Obs: N.A.
Size: Regular.
Photo: Insert below.

“Specialized Forms and Individual Subtasks of the Team Decision System”.
Obs: N.A.
Size: Large.
Photo: N.A.

Appendices 2 to “Research Proposal: Commander’s Manual - Overall Description of the Mission and the Environment”.
Obs: It mentions: “You are employed as a mercenary in command of two spacecraft in order to protect the trade between four star bases […]” / obs 2: include Pask’s sketch of “starbase A”.
Size: Regular.
Photo: N.A.
“Specialized Firms and Individuals Subtasks of the Team Decision System, 1979”.
Obs: N.A.
Size: Later.
Photo: N.A.
Letter to John Stelzer (USA), 21-1-1980
Obs: “At this juncture (tomorrow, in fact) I am starting rather tardily, a fellowship at NIAS and shall commute between Richmond and The Netherlands so that these comments are in […]”
Size: Regular.
Photo: N.A.
BOX IXB

Obs: It mentions: “[…] microprocessors programs, on for each of up to 4 spacecrafts, loaded in each one, the programs are written in RML BASIC for the 280 Z machine.”
Size: Regular.
Photo: N.A.

“System Specification for Microprocessors: Driven, Typing, Training Program”.
Obs: N.A.
Size: Regular.
Photo: See below.

[Draft] “Proposal in Knowledge and Innovation of Decision Makers”.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: It mentions: “I read with great interest your concept paper Thoughtsticker developments based upon this paper and […] our previous conversations concerning future research, I feel there is a good mach between the direction of your research and our immediate requirements, and a formal proposal is appropriate”.
Size: Regular.
Photo: N.A.

Memorandum: “Specification of Program Requirements for TDS”.
Obs: It mentions: “[…] once that the several interfaces and computers […] have been set up and integrated so that it is possible to run TDS as a usable system, certain (optional) program modifications are required (i.e. the present vision should be presented in addition to the modified forms of the program)”. It is marked “ARI”, which is the project name of the previous mentioned project.
Size: Regular.
Photo: N.A.

Letter to Dr. Mike Kaplan, European Research Office (Army), 4/11/1981.
Obs: It mentions: “Request payment of $9,835 for the 2nd Progress Report covering the period 1st December 1980 to 1st February 1981 […]”
Size: Regular.
Photo: N.A.

Letter Dr. Mike Kaplan, European Research Office (Army), 30/9/1981.
Obs: It mentions: “Things are running better than they seem to be […] The program revisions should be in by next week, but the systems as been a bit dismantled to accommodate them”.
Size: Regular.
Photo: See below.

Obs: It mentions: “Here is the proposed schedule for receiving the TDS system. […] If this is satisfactory would like to have a (short) meeting with Gordon so that we can get ahead with a review of the documents […]” (R. Bailey, Systems Research Ltd).
Size: Regular.
Photo: See below.

Obs: N.A.
Size: Regular.
Photo: See below.

Knowledge and Innovation of Decision Makers.
Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Letter Related to the “AA” mentioning “TDS”.
Obs: N.A.
Size: Large.
Photo: N.A.
BOX IXC

Obs: N.A.
Size: Large.
Photo: See below.

Concordia Reports (Pask, Research on Complex Decision Making - ARI.
Obs: It mentions: “[...] interesting results were obtained, often aided by the tests for conceptual style. In addition, it was possible to show that Thoughtsticker could be used to manipulate plans, strategies and tactics as well as knowable topics. Further tactics in TDS may be encoded into an entailment mesh for representing comandement strategies. Finally if an entailment mesh is constituly by either a TDS commanders (or is authored by experts) then the delivery system, CASTE, depending upon the mesh, a valuable tutorial device, at any desired level of sublety, for use the TDS task environment”.
Size: Large.
Photo: See below.
“Team Decision System”.
Obs: “Series of microcomputers [2 or 3], display and software build on Gordon Pask basenet […]” /
Obs 2: an expert system (rules) is different from an entailment mesh.
Size: Regular.
Photo: Insert below.
**BOX IXD**

*It includes the following items/topics. (I only mention what seemed relevant).*

Obs: It is related with a book.
Size: Regular.
Photo: N.A.

“What Teachers Think of Students and Schools: A Comparative Study”.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: It mentions “Fig 1: CASTE - Student Station; Fig 2: Entailment Structure for Elementary Probability Theory”.
Size: Regular.
Photo: See below.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.
BOXXA - “Appendix A: “Steam Engine Entailment Mesh”

Obs: N.A.
Size: Regular.
Photo: N.A.

”Occasion and List of Simple Results”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Ordered Occasions and Random Results”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Probability of Random Results”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Probability Number”.
Obs: N.A.
Size: Regular.
Photo: N.A.
BOX XB

Obs: N.A.
Size: Regular.
Photo: N.A.

“Thoughtsticker LISP.N Overlap System”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Part 1: Pricely Up A Conversational Domain”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Thoughtsticker Methods”
Obs: It mentions: “The Thoughtsticker and other matters concerning the Brooklyn Children’s Museum Project as paradigms appropriate to the MUSE environment, but, so far, without commitment either to exhibit, or content, or to format.”
Size: Regular.
Photo: N.A.

“Users Guide for the Thoughtsticker System”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Peculiarities (Bug In?!?) of he LISP.N Interpreter”.
Obs: N.A.
Size: Regular.
Photo: N.A.

Memorandum mentioning “Random to Laboratory”, October 1978.
Obs: N.A.
Size: Regular.
Photo: N.A.

Memorandum mentioning “In Response to Gordon’s Memo of 8/10/1978”.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.

Memorandum mentioning “Yet Another Memo on Analogies”, from Derek Richards, 13/11/1978.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.
BOX XC

Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: It mentions: “[…] this program was constructed to test a novel database method for coherent logic, as well as an algorithm for decomposing a knowledge structure according to the logic of the Conversation Theory, namely, Lp. The viability of such techniques in 8-bit, software-interpreted microprocessing was demonstrated. A true software release is scheduled for second quarter of 1982; […] We offer version EM10 of Micro Thoughtsticker as an introduction to knowledge structuring for CAI authoring and training”, 28/10/1981.
Size: Regular.
Photo: See below.

Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: It mentions: “The admiralty will be using the Hewlett Packard Pascal for the implementation of Thoughtsticker. HP Pascal was due out in July this year, but they have some rewriting to do, and it will be ready in December 1979. In the meantime the software can go ahead on generalized Pascal on Paul Thorstone’s machine, and be refined into HP Pascal when someone knows what that may be. PL1 is not completed as an alternated language”;
Size: Regular.
Photo: Insert below.

AMTE
Including:
  o Memorandum mentioning “AMTE”, 20/12/1982.
    Obs: N.A.
    Size: Regular.
    Photo: N.A.

  o Memorandum from System Research Ltd + Pangaro Ltd + AMTE.
    Obs: N.A.
    Size: Regular.
    Photo: N.A.
o Letter from Gordon Pask to Nicoll.
   Obs: On complements Thoughtsticker.
   Size: Regular.
   Photo: N.A.

   Obs: N.A.
   Size: Regular.
   Photo: N.A.

   Obs: N.A.
   Size: Regular.
   Photo: N.A.

o Memorandum from Gordon Pask.
   Obs: It mentions: “[…] consider a report ‘to be or not to be’ Nicoll, Jeffrey, of February 1985; Pangaro INC. in order to make most of the salient points references are made to a memorandum ‘multiple order meshes, context, and analogues representation’ by Gregory, Dirk, of was 1984, AMTE (UK) ARI (US) and time to time to my own work in this field. At the outset, there is no dispute, regardly either of the documents noted; there are, however either, ground for productive debates.”
   Size: Regular.
   Photo: N.A.

o Letter from Gordon Pask to Pangaro.
   Obs: It mentions: “obviously, this represents a considerable body of work […]”.
   Size: Regular.
   Photo: N.A.

Pask Manuscripts

AMTE Memos on “Condense/Expand”, (ca. 1982).
   Including:

o Memorandum (AMTE) from Gordon Pask to Pangaro et alts, 11/2/1982.
   Obs: It mentions: “Eliciting Distractions”.
   Size: Regular.
   Photo: N.A.

o Memorandum (AMTE) from Gordon Pask to Pangaro et alts, 29/1/1982.
   Obs: It mentions: “Condensation Part II: The Creation of Analogical Forms”.
   Size: Regular.
   Photo: N.A.

o Memorandum (AMTE) from Gordon Pask to Pangaro et alts, 25/1/1982.
   Obs: It mentions: “Condensation Part I: Giliped Condensation In Mandatory And Genetic Case”.
   Size: Regular.
   Photo: N.A.

o Letter from P. Clarck to Gordon Pask, July 1979.
   Obs: It mentions: “Saturated Meshes”.
   Size: Regular.
Obs: N.A.
Size: Regular.
Photo: N.A.
BOX XD

LP.
Including:

  Obs: N.A.
  Size: Regular.
  Photo: N.A.

- “Research note for circulation to all recipients of a Proto-Logique (LP the Thoughtsticker language), System Research Ltd, June 1979.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

- “Introduction”.
  Obs: It mentions: “The Thoughtsticker system is an epistemological laboratory […] CASTE […] is a subsystem of Thoughtsticker”.
  Size: Regular.
  Photo: Insert below.

XAFN/AGENDA.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: Paper.
Size: Regular.
Photo: Insert below.

NASTRI DEMO

“Steam Engines”.
Obs: It mentions: “Notes on the steam engine entailment structure and modeling facility”.
Size: Regular.
Photo: N.A.

Letter from M.B. to H. Nastry - Personalized computer associate CYBERNETIC.
Obs: It mentions: “[…] we are to continue with the implementation of the demonstration project […]
1) construction of entailment structure for Steam Engine”.
Obs: N.A.
Size: Regular.
Photo: Insert below.

Memorandum mentioning “call from H.Nastri”, dated 12-5-[…].
Obs: It mentions: “1) She has apple with disc drive and 48K memory interfaced with Centronic779 printer; 2) She is negotiating with Bell and Howell […] 3) she is anxons that Paul know about Apple soft as the mo efficient language to use, and not just Basic […]”.
Size: Regular.
Photo: N.A.
Obs: It mentions: “You have initiated these discussions because of your interest in Dr. Pask’s work, your wish to develop applications of the thought sticker system […] for your school, are your intention of looking at the commercial possibly involving the use of Thoughtsticker in the US”.  
Size: Regular.
Photo: N.A.

Letter from Gordon Pask to M.B., 4/7/1979
Size: Regular.
Photo: N.A.
BOX XE

Photograph.
Obs: N.A.
Size: Regular.
Photo: Insert below.

G. E. M. Graphics.
Obs: N.A.
Size: Regular.
Photo: N.A.

Learning to learn and resulted matters.
Obs: N.A.
Size: Regular.
Photo: N.A.

Photos.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.
BOX XF

“TDS Command Manual”.
Obs: N.A.
Size: Large.
Photo: N.A.

“Space Tapes”.
Obs: TDS.
Size: Regular.
Photo: N.A.

Letter for Pangaro, ca 1982.
Obs: It included a photograph.
Size: Regular.
Photo: Insert below.

“EUREKA Building Blocks”.
Obs: Graphics.
Size: Regular.
Photo: N.A.

“STATLAB”.
Obs: N.A.
Size: Regular.
Photo: N.A.

Pask’s Entailment Machine of CT.
Obs: Charts & diagrams.
Size: Regular.
Photo: N.A.
BOX XIA

“Advisory Unit for Computer Based Education” (1980).
Including:

  C.M. Leeson.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

- “Basic Itinerary to the State”.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

  Obs: N.A.
  Size: Regular.
  Photo: Insert below.

  Obs: It mentions: “[…] suggest as suitable participants […] M.B. Conference […] Minisky […] von Foerster […] Varela […]”.
  Size: Regular.
  Photo: See below.

  Obs: It mentions: “Dr. Dexter Fletcher of DARPA […] in beginning of november […]”.
  Size: Regular.
  Photo: See below.

  Obs: N.A.
  Size: Regular.
  Photo: See below.
Obs: N.A.
Size: Regular.
Photo: See below.

Obs: It mentions: “[…] you’re serving as consultant […]”.
Size: Regular.
Photo: See below.

AMERICA 1979.
Including:

Chico Maturana, faculdade de ciencias, 653, Santiago do Chile.
Obs: N.A.
Size: Regular.
Photo: N.A.
o Outline of an agreement between Governance and Cybernetic concerning a self adaptive instruction device.
   Obs: N.A.
   Size: Regular.
   Photo: N.A.

o Schedule
   Obs: It mentions: “[…] ARPA […]”.
   Size: Regular.
   Photo: See below.

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o Letter to Gordon Pask, 19 August.
   Obs: N.A.
   Size: Regular.
   Photo: Insert below.

o List.
   Obs: N.A.
   Size: Regular.
   Photo: N.A.

o Letter from Gordon Pask to Mr. B.E., 14/8/1979.
   Obs: N.A.
   Size: Regular.
   Photo: See below.

Obs: N.A.
Size: Regular.
Photo: Insert below.

Obs: It mentions: “[…] Mike is acting as USA coordinator for Gordon’s trip […]”.
Size: Regular.
Photo: Insert below.

AMERICA, Brunel University,
Including:

o Brunel University to Kilbride (Brunel University), 14/1/1981.
   Obs: It mentions: “[…] 1980 Pask was resident in Holland’s fellow at the NIAS […]”.
Size: Regular.
Photo: N.A.

- Brunel University [...] PhD examination, (1980).
  Obs: N.A.
  Size: Regular.
  Photo: Insert below.

Letter from Gordon Pask to F. George, 19/1/1981.
Obs: N.A.
Size: Regular.
Photo: See below.

PhD examination, Pedretti, 1981.
Obs: N.A.
Size: Regular.
Photo: See below.

Letter from Ricardo Uribe to Gordon Pask, 16/7/1980.
Obs: N.A.
Size: Regular.
Photo: See below.

List
Obs: It mentions: “[...] Pedro Martins [...] Pedretti, [...]”.
Size: Regular.
Photo: See below.
Pangaro, PhD, 1980.
Obs: N.A.
Size: Regular.
Photo: See below.

Letter from (Texas Tech) to Gordon Pask, 21/11/1979.
Obs: N.A.
Size: Regular.
Photo: Insert below.

Obs: It mentions: “Prof. Sarag, […] at Consiglio Nazionale delle Richerche, Genoa”.
Size: Regular.
Photo: See below.

Department of Cybernetics, 1978/79.
Obs: N.A.
Obs: N.A.
Size: Regular.
Photo: Insert below.

Obs: N.A.
Size: Regular.
Photo: See below.

Obs: N.A.
Size: Regular.
Photo: See below.
Obs: N.A.
Size: Regular.
Photo: See below.

Letter from Gordon Pask to F.George, 29/10/1979.
Obs: Stafford Beer was examiner to Fenton Robb.
Obs: N.A.
Size: Regular.
Photo: See below.

Letter from Gordon Pask to F.George, 16/8/1979.
Obs: It mentions: “[…] negative position regarding a tenure full time University at Brunel […] I shall confirm as part-time professor […].”
Size: Regular.
Photo: See below.

Obs: It mentions: “[…] System Research/Brunel Cooperation […]”.
Size: Regular.
Photo: See below.

Letter from Jung to Gordon Pask, 31/5/1979.
Obs: It mentions: “[…] I am going to De Zeeuw’s conference in Amsterdam […]”.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: Insert below

Obs: It mentions: “On […] 28th February and […] 1st March, […] Dr. Pask lectures to students […]. On March […], Dr. Pask took part in a colloquium […] with other participants.”
Size: Regular.
Photo: N.A.

Department of Cybernetics, 1970.
Obs: N.A.
Size: Regular.
Photo: See below.
Cooperative projects.
Including:

  Obs: It mentions: “[…] we cannot do anything […] with the marketing of SAKI’s […]”.
  Size: Regular.
  Photo: N.A.

- Letter from TQ to Gordon Pask (ca 1980?).
  Obs: It mentions: “[…] whether you would be interested in exploring with me the possibilities of a microprocessor based interactive teaching machine centered on Thoughtsticker […]”.
  Obs: N.A.
  Size: Regular.
  Photo: Insert below.

- Letter form Helen Nastri to Gordon Pask, 8/12/1979.
  Obs: It mentions: “It has also attracted a fine group of associates to develop the project and, in time, […] with Michael and Paul.”
  Size: Regular.
  Photo: N.A.

- Letter from Imperial College of London to Gordon Pask, 17/1/1980.
  Obs: It mentions: “following a discussion about Mini Thoughtsticker and SAKI […]”.
  Size: Regular.
  Photo: N.A.

N.Entwistle
Including:

  Obs: It mentions: “[…] I shall keep an eye out for the more obvious varieties of plagiarisms and get on with some more fundamental work”.
  Size: Regular.
  Photo: N.A.

  Obs: It mentions: “It is extremely disappointing that you work has been interrupted by a lack of finance”.
  Size: Regular.
  Photo: See below
Obs: It mentions: “No, there are no funds […]”.
Size: Regular.
Photo: N.A.

Paper by Entwistle.
Obs: It mentions: “For people not previously familiar with his work, Pask’s […] presents formidable difficulties […] The range of poor knowledge necessary for a full understanding of Pask’s research is rarely to be found. […] It may thus be helpful to examine the most recent work against its earlier background.”
Size: Regular.
Photo: See below.
BOX XIB

HUNGARY
Including:

- “Security Advice about Visit TDS to Communists Countries”.
  Obs: Visit to Hungarian academia.
  Size: Regular.
  Photo: Insert below.

  Obs: It mentions: “The mechanisms of academic politics, although not unfamiliar in themselves, are always quite astonishing […]”.
  Size: Regular.
  Photo: Insert below.

- Insurance
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

ITALY - CNR (Genoa)
Including:

  Obs: It mentions: “Laboratorio per la Technologie Didattiche […] Prof. Sanna […] As you know the ‘Spy Ring History Test’ and the ‘Smugglers Test’ (learning, predicting and recalling exercises) the response of which is indicative of the conceptual style on individual is prone to adapt in certain contexts have been […]”.
  Size: Regular.
  Photo: N.A.

- Trip to Italy in 1980.
  Size: Regular.
  Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.

Lifecycle Publications (Microman), 1981.
Obs: N.A.
Obs: It mentions: “[…] enclosed the signed loan document plus a copy of our first order for software.”
Size: Regular.
Photo: N.A.

Including:

- “Organization Structure Project”.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

  Obs: It mentions: “A model will be constructed to represent the upper hierarchy of the Lucas Group.” / Obs 2: “Thoughtsticker and TDS are systems underpowered by CT […] Thoughtsticker […] acts as a dynamic data structuring device, using a graphical […]”.
  Size: Regular.
  Photo: N.A.

MARKLE FOUNDATION
Including:

  Obs: It mentions: “A television production system to aid in the development of statistically appropriate material and an initial depth of the salience and assimilation of materials generated by this systems”, SRLtd.
  Size: Regular.
  Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: See below.
BOX XIC

MEXICO
Including:

- “Summary of some points emerging from a discussion of development in the Mexican education system at the Foundation Barros Sierra, the Ministry of Education and elsewhere in Mexico, 1978, Pask.
  Obs: N.A.
  Size: Large.
  Photo: N.A.

- Letter from Emilio Rosenbluth the Instituto de Ingenieria Mexico to Dr O. Gilman, Israel, 1/6/1976.
  Obs: It mentions: “[…] Your integration to university activities will conform to the conditions agreed […]”.
  Size: Regular.
  Photo: See below.

- Novel representation of coherent knowledge of innovation (Proposal).
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

- [References] Others
  Obs: e.g. Brunel (Laurie, Thomas, etc), Atkin, etc.
  Size: Regular.
  Photo: N.A.

- Letter to Gordon Pask, ca. early 1980s.
  Obs: N.A.
  Size: Regular.
  Photo: Insert below.
List of publications
Obs: It mentions: “… Brunel University, List of Publications: Centre for the Study of Human Learning”.
Size: Regular.
Photo: See below.

Obs: N.A.
Size: Regular.
Photo: Insert below.

Obs: N.A.
Size: Regular.
Photo: Insert below

Mike Robinson (Solar Synthesis Unit),
Including:

  Obs: N.A.
  Size: Regular.
  Photo: Insert below.

Society for General Systems Research (August 1979),
Including:

  Obs: N.A.
- **Untitled sheet.**
  - Obs: It mentions: “[…] 495 […]”.
  - Size: Regular.
  - Photo: See below.

- **Balot and questionnaire.**
  - Obs: N.A.
  - Size: Regular.
  - Photo: See below.

- **Letter to Mayon White (Open University), 9/7/1979.**
  - Obs: N.A.
  - Size: Regular.
  - Photo: See below.
- Letter from Stafford Beer to Gordon Pask, 8/7/1979.
  Obs: N.A.
  Size: Regular.
  Photo: See below.

  Obs: It mentions: “[…] I am visiting the family in route to Portugal […]”.
  Size: Regular.
  Photo: See below.

  Obs: N.A.
  Size: Regular.
  Photo: See below.
SOCIETIES (e.g. The Institute of Mathematics and its Applications; the British Society for the Philosophy of Science, etc.).
Including:

  Obs: N.A.
  Size: Regular.
  Photo: N.A.

- Alkis Stravinidies.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

University of Surrey.
Obs: N.A.
Size: Regular.
Photo: N.A.

Letter to Diana Laurillard (Institute for Educational Technologies – University of Surrey), 15/3/1977
Obs: Stylistic test for learning strategies.
Size: Regular.
Photo: N.A.

Memorandum of Association (As altered by Special Resolution passed in 15/7/1977).
Size: Regular.
Photo: See below.
Obs: N.A.
Size: Regular.
Photo: See below.

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BOX XID

System Research America,  
Including:

- Checks, September 1978.  
  Obs: $1000.  
  Size: Regular.  
  Photo: N.A.

  Obs: N.A.  
  Size: Regular.  
  Photo: See below.

VISITORS,  
Including:

  Obs: N.A.  
  Size: Regular.  
  Photo: See below.

  Obs: N.A.  
  Size: Regular.  
  Photo: See below.
  Obs: It mentions: “[…] On arriving in Washington, there was Isaac, together with my host. […] he is my only student really for persistence […]”.
  Size: Regular.
  Photo: Insert below.

  Obs: “Isaac seem to have a head too full of ideas […]”.
  Size: Regular.
  Photo: See below.

- Letter from the Free University of Iran, 1/5/1977.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

Autopoiesis (Program) / Zelany.
Obs: It include correspondence about Milan Zelany’s book.
Size: Regular.
Photo: See below.
Obs: N.A.
Size: Regular.
Photo: See below.

Obs: N.A.
Size: Regular.
Photo: See below.

Obs: For Gordon Pask to act as a tenure jury (?).
Size: Regular.
Photo: See below.
BOX XIE

Others CV’s.
Obs: N.A.
Size: Regular.
Photo: Insert below.

Uncollated history.
Obs: N.A.
Size: Regular.
Photo: N.A.

[List of people] include Landau […]
Obs: N.A.
Size: Regular.
Photo: N.A.

Letter “Chair in educational psychology, institute of education”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Proposal for Research - Centre City and Community: Communication Network”.
Obs: N.A.
Size: Large
Photo: N.A.

“Team Decision System”.
Obs: Draft
Size: Regular.
Photo: N.A.

Program STS CNRS.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.

Diary, 1981.
Obs: N.A.
Size: Regular.
Photo: N.A.

Address book.
Obs: N.A.
Size: Regular.
Photo: See below.
Obs: N.A.
Size: Regular.
Photo: Insert below.

Obs: N.A.
Size: Regular.
Photo: See below.
BOX XIF - (Uncollated Correspondence)

  Obs: N.A.
  Size: Regular.
  Photo: Insert below.

  Obs: N.A.
  Size: Regular.
  Photo: See below.

  Obs: N.A.
  Size: Regular.
  Photo: See below.

Pask uncollated letters,
Including:

- **Letter from Scott, 12/10/1978.**
  Obs: N.A.
  Size: Regular.
  Photo: See below.

- **Letter from F. Varela, 3/3/1978.**
  Obs: N.A.
  Size: Regular.
  Photo: See below.

- **Letter Heinz Von Foerster, 2/8/1972.**
  Obs: N.A.
  Size: Regular.
  Photo: See below.

- **Letter from BCL, 22/3/1968.**
  Obs: N.A.
Obs: N.A.
Size: Regular.
Photo: See below.

Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: Insert below.

Notes on Organization as requested by S.Beer and F.H.George, 1968.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: See below.
Letter from Gordon Pask to Grey-Walter, 2/1/1959.
Obs: N.A.
Size: Regular.
Photo: See below.

Obs: N.A.
Size: Regular.
Photo: See below.

Letter from Heinz Von Foerster, 21/10/1960.
Obs: N.A.
Size: Regular.
Photo: See below.
Obs: N.A.
Size: Regular.
Photo: See below.

Obs: N.A.
Size: Regular.
Photo: See below.

Obs: N.A.
Size: Regular.
Photo: See below.
BOX XIIA

Correspondence (ca 1978/1980 etc.)
Obs: Concerning Social Science Research Council.
Size: Regular.
Photo: N.A.

Letter Anne Thompson, 17/2/1978.
Obs: N.A.
Size: Regular.
Photo: See below.
BOX XIIB

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Medium.
Photo: N.A.

“Entailment and Task Structures for Educational Subject Matter”, 1972-73
Obs: N.A.
Size: Large
Photo: N.A.

Obs: N.A.
Size: Large
Photo: N.A.
BOX XIIC

Obs: N.A.
Size: Large.
Photo: N.A.

“Appendix 2”.
Obs: It mentions: “Topic notes for Meiosis/Mitosis”.
Size: Regular.
Photo: N.A.

“Appendix 4”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Smugglers Test”.
Obs: N.A.
Size: Regular.
Photo: N.A.

“Appendix 8”.
Obs: Letter to potential users Thoughtsticker.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.
BOX XIID

“Statistical Data From a Comparative Study of 2 Tests for Learning Style and Other Tests and Inventories Used as Test Instruments Among Mixed Ability Students in Eight Different Classes, and 6 Different Schools in South East England”, 1978.
Obs: N.A.
Size: Large.
Photo: N.A.

“Subject Matter Representation: A Method and the Outline of Theory”.
Obs: N.A.
Size: Large.
Photo: N.A.

“Notes on the Field Work for SSRC Project”, 1975-76.
Obs: Notes.
Size: Regular.
Photo: N.A.

“Proposed Investigation - Learning Style, Educational Strategies and Representations of Knowledge: Methods and Applications (Final Report)”.  
Obs: “The research itself was completed by, and is due to, System Research Ltd: lamentably that organization became financially unviable in April 1980, and in May that year all staff, the principal investigators included, were declared redundant, I am thus particularly grateful to the following host institutions who have cooperated in that preparation of the report […] NIAS […]”
Size: Large.
Photo: Insert below.

MISC,
Including:

- Letter from Brian N. Lewis (Open University) to Glynn Davies (Social Research Council), 2/1/1979.
  Obs: It mentions: “As you know Gordon Pask is a part-time visiting professor at the Open University, and […] comments on Gordon Pask research proposal […] Pask work is simply not well understood by the research community as a whole.”
  Size: Regular.
  Photo: N.A.

- Proposed investigation project.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

- Report “SSRC Learning Style, Educational Strategies and Representations of Knowledge, Methods and Applications […] - Introductory Notes […]”.
  Obs: N.A.
  Size: Large.
  Photo: N.A.
BOX XIIE

Box with magnetic tape

TSEMBAGA

Including:

- “Ritual Regulation of the Environmental Relations of the Tsembaga”, Roy Rappoport.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.

- Test by G.Pask based on the aforementioned Rappoport paper.
  Obs: N.A.
  Size: Regular.
  Photo: N.A.
BOX XIIF

Obs: N.A.
Size: Large.
Photo: N.A.

Other papers on Pask.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.
BOX XIII A

Notes to Lizie.
Obs: Recall project’s idea)
Size: Regular.
Photo: Insert below.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.

AMTE Memorandum, 1982
Obs: N.A.
Size: Regular.
Photo: Insert below.

Fantastic Science Theatre.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.

Letter from Lifecycle […] to Pask, 19/8/1981.
Obs: it mentions: “[…] Microman […] i enclose some pages […] which you have no doubt seen or read.”
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.
BOX XIIIIB - (Paul Archive, England).
BOX XIIIC - (Theatricals).
BOX XIIIID - (Theatricals).

Letter.
Obs: N.A.
Size: Regular.
Photo: N.A.

Spare sheet.
Obs: “play write in French”.
Size: Regular.
Photo: N.A.

Pattent Technical Drawings.
Obs: N.A.
Size: Regular.
Photo: N.A.
BOX XIIIE

Ford.
Obs: N.A.
Size: Regular.
Photo: N.A.

Obs: N.A.
Size: Large.
Photo: N.A.

Obs: N.A.
Size: Regular.
Photo: N.A.

Spare Correspondence.
Obs: Gordon Pask and Paul Pangaro.
Size: Regular.
Photo: N.A.
BOX XIIIIF - (Booklets and Pask travels).