
Guide to the Charles Bourne papers

Finding aid prepared by Jack Doran and Sara Chabino Lott

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Computer History Museum

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Title: Charles Bourne papers

Identifier/Call Number: X8308.2018

Contributing Institution: Computer History Museum

Language of Material: English

Physical Description: 97.58 Linear feet, 66 record cartons, 19 periodical boxes, 2 manuscript boxes

Date (bulk): Bulk, 1961-1999

Date (inclusive): 1947-2016

Abstract: The Charles Bourne papers, ranging in date from 1947 to 2016, consist of materials related to Bourne's pioneering career in the database and information retrieval industry, including his work at Stanford Research Institute (now SRI International), UC Berkeley, and Dialog Information Services. The collection contains Bourne's personal project files, which include papers, presentations, and other activities related to his professional work. The collection also holds Bourne's subject files on a range of topics, many of which supported the writing of Bourne's books, including organizations developing search systems, people working in the field, and database suppliers. These subject files contain technical reports, instruction manuals, internal reports, clippings, articles, correspondence, meeting notes, and some images and recordings. Additionally, there is a large collection of serials, conference proceedings, and books relevant to Bourne's computer and information science interests.

Languages: The collection is primarily in English, with a small amount of material in Japanese and Russian.

creator: Bourne, Charles P., 1931-

Processing Information

Collection surveyed by Sydney Gulbranson Olson, 2017. Collection processed by Jack Doran, July, 2019.

Access Restrictions

The collection is open for research.

Publication Rights

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Preferred Citation

[Identification of Item], [Date], Charles Bourne papers, Lot X8308.2017, Box [#], Catalog [#], Computer History Museum.

Immediate Source of Acquisition

Gift of Charles P. Bourne, 2017.

Biographical/Historical Note

Charles (Charlie) Bourne is an information scientist and engineer who is a pioneer in information retrieval services. He specialized in areas such as search and information retrieval systems, library analysis, automation and evaluation, and natural systems.

Born in San Francisco on September 2, 1931, Bourne grew up in Los Gatos, California. After graduating from high school, Bourne enlisted in the Marine Corps Reserve, where he spent several years on active duty and worked as an instructor. In August 1953, he married Elizabeth Scheidtmann and started courses at the University of California, Berkeley (UCB), in the School of Engineering. Bourne received a BS in Electrical Engineering with a specialization in Computers from UCB in 1957 and an MS in Industrial Engineering, specializing in computer technology, from Stanford University in 1963.

From 1957 to 1966, Bourne worked as a research engineer at the Stanford Research Institute (SRI) in their Computer Systems Lab. He then spent five years in private industry, working as a vice-president at Information General Corporation as well as consulting in the information industry. From 1971 to 1977, Bourne worked as a professor at the School of Librarianship and Information Studies at UCB. During this time, he was also the director of the Institute of Library Research at the university. Beginning in 1977, Bourne began working at Dialog Information Services, initially as a project manager and eventually as Vice President of the General Information Division. He worked there until 1992.

For much of his professional career, Bourne also worked as a consultant for libraries, schools, academies, and government institutions. Clients of note include the Stanford University Libraries, UNESCO, National Academy of Science, Library of Congress, National Agricultural Library, US Patent Office, United Nations, and Central Intelligence Agency. Most of his work as a consultant involved evaluating, developing, and upgrading information systems, serving on advisory panels, and working to increase access to information through improving technical information services in developing countries.

Bourne is the author or co-author of several books, including *Methods of Information Handling* (1963), which won the American Documentation Institute (ADI) Book-of-the-Year award, *Technology in Support of Library Science and Information Service* (1980), and *A History of Online Information Services, 1963-1976* (2003), which won the Association for Information Science and Technology (ASIS&T) Book-of-the-Year award.

Bourne has also received a number of awards for his professional accomplishments. He was a recipient of the ADI/ASIS&T Award of Merit in 1965, was named a Pioneer of Information Science by ASIS&T in 1987, and was honored by the National Federation of Abstracting and Indexing Services for "Achievement in the field of Information Science and Distinguished Service to the Federation" in 1999.

Scope and Content of the Collection

The Charles Bourne papers consist of materials related to Bourne's pioneering career in the online and database industry, including his work at Stanford Research Institute (SRI), UC Berkeley, and Dialog Information Services. Ranging in date from 1947 to 2016, the collection traces Bourne's career as well as his interest in documenting information about computer-searching systems, organizations active in the field, and people who worked in the industry.

Roughly a third of the collection consists of Bourne's personal project files, which include papers, presentations, and other activities related to his professional work. These include records from his jobs at Berkeley, SRI, and Dialog, as well as files from his consulting work for various universities, government departments, and national organizations. There is a separate series related to these materials, Series 2, "Unpublished writings and related research material," which consists primarily of background research documents for two planned books that never saw publication.

The bulk of the collection is made up of Bourne's subject files on organizations and systems, people, and database suppliers. This group of records contains reports, instruction manuals, internal reports, and clippings about organizations active in developing computer-based search systems as well as stand-alone computer search systems. There are also files on organizations that were related to, but not directly engaged in, computer-based searching. Many of these materials were used as research for his book, *A History of Online Information Services, 1963-1976*. The papers also include subject files on people that Bourne worked with or heard about over his career. This portion of the collection contains articles and publications about or by these people, as well as correspondence, meeting notes, and some images and recordings. Also included in the subject files are records on database suppliers, which hold documentation about and by organizations that were making their computer-based databases available for computer searching.

Additionally, the collection includes Bourne's technical library, which consists of about fifteen linear feet of publications relevant to Bourne's computer and information science interests, including serials, conference proceedings, and individual reports and books.

Related Collections at CHM

Bourne, Charles (Charlie) oral history, Lot X7584.2016, catalog number 102737964.

Arrangement

The collection is arranged into 7 series:

Series 1, Personal projects files, 1957-2007, bulk 1961-1980

Series 2, Unpublished writings and related research material, 1952-1995, bulk 1961-1984

Series 3, Biographic files, 1948-2014

Series 4, Organization/System files, 1947-2007, bulk 1953-1992

Series 5, Database supplier files, 1958-1999, bulk 1961-1982

Series 6, Technical library, 1953-2004, bulk 1958-1980

Series 7, Image system samples, undated

Subjects and Indexing Terms

Data processing systems

Databases

DIALOG Information Services

Information retrieval

Information storage and retrieval systems

Stanford Research Institute

Personal projects files, Series 1, Bulk, 1961-1980 1957-2007

Series Scope and Content

This series collects much of the work that encompasses Bourne's entire career. The bulk of the series is made up of sponsored or professional activities such as papers both published and unpublished, studies and projects Bourne participated in, evaluations of information retrieval systems, presentations made at conferences, activities as a panelist for various societies and organizations, and consulting work. There is also a small collection of activities unrelated to Bourne's professional work, such as materials related to his serving on a civil grand jury.

A note on the chronological ordering of this series: rather than arrange the series in a way that is neatly chronological so groupings of year spans neatly precede the next (i.e. 1967-1968, 1969-1970, etc.), Bourne's original order has been maintained. As a result, though each grouping begins with a year identical to or earlier than that grouping which follows it, there is considerable overlap in the time sequencing of grouped folder sets. For example, 1967-1968 is followed by 1967-1969, and this is followed by 1968-1972. Groupings have been described at the folder level, and each grouping's contents is listed in their respective descriptive note.

Finally, it should be noted that a small number of records were lost due to neglect, mold, and/or other damage. When available, these gaps have been noted in the descriptive note.

102780477 **1957-1966 1957-1966**
102780478 **1960-1964 1960-1964**
102780479 **1961-1963 1961-1963**
102780480 **1963-1969 1963-1969**
102780481 **1964-1965 1964-1965**
102780482 **1964-1965 : Central Intelligence Agency (CIA) 1964-1965**
102780483 **1965-1967 : Central Intelligence Agency (CIA) 1965-1967**
102780484 **1966-1969 1966-1969**
102780485 **1966-1971 1966-1971**
102780486 **1967-1968 1967-1968**
102780487 **1967-1969 1967-1969**
102780488 **1968-1972 1968-1972**
102780489 **1969 1969**
102789428 **1969-1971 1969-1971**
102789429 **1971-1975 1971-1975**
102789430 **1972-1979 1972-1979**
102789431 **1975-1980 1975-1980**
102780490 **1976 1976**
102789383 **1977 1977**
102789384 **1978 1978**
102789385 **1979 1975-1980**
102789386 **1980-1981 1980-1981**
102789432 **1982-1987 1982-1987**
102789433 **1988-1990 1988-1990**
102789387 **1990-2003 1990-2003**
102789388 **1991 1991**
102789389 **1992-2003 1992-2003**
102780491 **1994 1994**
102789391 **1995; 1998-2007 1995; 1998-2007**

**Unpublished writings and related research material, Series 2, Bulk, 1961-1984
1952-1995**

Series Scope and Content

The bulk of this series contains research material assembled from Bourne's professional activities, as well as his pedagogical activities as a teacher at UC Berkeley and instructor at various library and information science workshops. The materials are mostly collected under subject headings that comprise chapters of two planned manuscripts. One of these manuscripts made it to a draft which is included, and is titled, "Cost Analysis of Library Operations."

- 102780497 **Library automation book box 2 1952-1990**
- 102780499 **Library automation book box 3 ca. 1954-1976**
- 102789446 **Computer-based Reference Services box 2 1959-1995**
- 102780498 **Library automation book box 2 1961-1977**
- 102789447 **Computer-based Reference Services box 3 1961-1978**
- 102780496 **Library automation book box 1 1962-1975**
- 102789399 **Computer-based Reference Services box 1 1971-1982**
- 102780500 **Library automation book box 3 ca. 1975-1976**

Biographic files, Series 3, 1948-2014

Series Scope and Content

This is a series arranged alphabetically by the last names of people who Bourne either worked with or otherwise considered his peers over the course of his professional career. Included are images of some of these people, correspondence with them, publications, and recordings. It should be noted that while some files contain exhaustive documents about a person's life and work, others contain only a bibliographic note or some other small reference.

- 102790341 **Aagard, James S. 1997**
- 102790340 **Adams, Orville 1998-2006**
- 102790342 **Adams, Scott 1964-1991**
- 102790343 **Adkinson, Burton W. 1995-1997**
- 102790344 **Aines, Andrew A. 1971-1997**
- 102790345 **Aitchison, T.M. 1965-1968**
- 102790346 **Allcock, Harry M. 1997**
- 102790347 **Anderson, Barbara E. 1976-1977**
- 102790348 **Angione, Pauline V. 1981-2001**
- 102790349 **Arbour, Dan 1999**
- 102790350 **Ardito, Stephanie 2000**
- 102790351 **ASIS pioneers 1988-1995**
- 102790352 **Asleson, Robert F. ca. 1971**
- 102790353 **Atherton, Pauline (Cochrane) 1965-2015**
- 102790354 **Austin, Charles J ca. 1964**
- 102790355 **Avran, Henriette D. 2006**
- 102790356 **Backer, Stanley 1967-1998**
- 102790357 **Bagg, Thomas C. 1961-12-31**
- 102790360 **Bagley, Philip Rutherford 1957-1997**
- 102790358 **Baker, Dale 1974; 2006**
- 102790359 **Baker, Mark 1996; 2008-2009**
- 102790361 **Baranowski, George V. 1995-1998**
- 102790362 **Barden, William A. 1969**
- 102790363 **Barnes, Robert F. 1995-07-05; 1997-07-08**
- 102790364 **Barrett, Ray 1995-08, 1966-02**
- 102790365 **Bartelloni, Hank 1997-12-06**
- 102790366 **Bartenbach, Bill 1992-01**
- 102790368 **Basch, Reva 1989-1991**
- 102790367 **Bates, Marsha J. 1998-1999**
- 102790369 **Baum, Claude 1962-1965; 1981; 1997**

102790370 **Baxendale, P.B. 1958; 1961; 1994**
102790371 **Bayer, Mark P. 1980-1997**
102789202 **Becker, Joseph 1954-1996**
102789203 **Bell, Helen 1999-2000**
102789204 **Bellardo, Trudi 1981-2005**
102789205 **Bellomy, Fred 1975-03-10**
102789206 **Benefeld, Alan R. 1975-1997**
102789207 **Bennett, John L. 1969-1977**
102789208 **Bennett, Robert 1981-1998**
102789209 **Berul, Lawrence H. 1969-1997**
102789210 **Bjorner, Susanne 2000-2003**
102789211 **Black, Donald V. 1964-1996**
102790396 **Blankenship, Donald C. 1993-1999**
102790397 **Blumberg, Donald F. 1960-1963**
102790398 **Bogolubsky, Irene 1997**
102790399 **Bohnert, Lea M. 1980-1988**
102790400 **Bone, Fred 1995**
102790401 **Boole, George 1973**
102790402 **Borko, Harold 1962-2002**
102790403 **Bourne, Charles P. 1964-2012**
102790404 **Boyle, Harry 1982; 1995; 1997**
102790405 **Bradshaw, Paul 1994**
102790406 **Brandhorst, Ted 1966-1977; 1992-1997**
102790407 **Brenner, Everett 1977-2006**
102790408 **Broadman, Estella 1965-1985**
102790420 **Brownson, Helen L. 1970**
102790421 **Brunenkant, Edward M. 1978; 1992; 1995**
102790409 **Buckland, Larry 1992**
102790410 **Buckland, Michael 1992-2001; 2014**
102790411 **Burchinal, Lee G. 1970-2000**
102790412 **Burgess, William 1999**
102790413 **Burke, Colin 1992-1996**
102790414 **Burket, Robert C. 1995-1998**
102790415 **Burnaugh, Howard P. 1966; 1994; 1997**
102790416 **Burton, Hilary D. 1981**
102790419 **Bush, Vannevar 1962; 1992**
102790417 **Bushor, William E. 1962**
102790418 **Butler, Brett 1997; 2002**
102790422 **Caponio, Joseph F. 1970; 1975**
102790423 **Caputo, Anne S. and Richard P. 1978-1979; 1987; 1997-1998**
102790424 **Carroll, Kenneth D. 1970**
102790425 **Carter, Launor F. 1966**
102790426 **Chafe, H. David 1975; 1995; 1997**
102790427 **Chaitin, Len 2013**
102790428 **Chartrand, Robert Lee 1968; 1981-2000**
102790429 **Clabby, William 1995; 1997**
102790430 **Clague, Peter 1965; 1989; 1991**
102790431 **Clark, Peggi 1999**
102790432 **Climenson, W. Douglas 1966; 1970**
102790433 **Coleman, Howard 1973; 1974**
102790434 **Collier, Harry 1991**
102790435 **Collins, Thom 1987; 1999**
102790436 **Columbo, David S. 1972; 1973**
102790437 **Conrad, G. Miles 1961**
102790438 **Conway, Melvin 1963**
102790439 **Cooper, Michael D. 1971**
102790440 **Corbato, Fernando J. 1994; 1995**
102790441 **Corning, Mary 1973**

102790442 **Cosgrove, Bea ca. 1988**
102790443 **Cotter, Gladys A. 1994; 1995**
102790444 **Cottrell, Norman E. 1967; 1972; 1997**
102790445 **Cox Coronary Heart Institute 1993**
102790446 **Coyne, Joseph G. 1992**
102790447 **Crawford, Susan 1987**
102790448 **Crawford, Thomas M. 1975-1977; 1986-1987; 1995**
102790451 **Crocetti, C. P. 1962**
102790450 **Crossin, John 1994; 1995**
102790449 **Cuadra, Carlos 1966-2005**
102790452 **Cummings, Martin M. 1965-1997**
102790453 **Cunningham, Jay 1997; 1998**
102790454 **Dadd, Bob and Jo Maxon 1999**
102790455 **Damerau, Fred J. 1967; 1997**
102790456 **Davis, Ruth M. 1969-1998**
102790457 **Day, Melvin 1968-1998**
102790459 **De Lucia, Al 1959-1997**
102780346 **Defense Intelligence Agency 1996-06-20; 1997-05-21**
102780349 **Defense Intelligence Agency (DIA) : FFS 1965-1967**
102780347 **Defense Intelligence Agency (DIA) Analyst Support and Research System (ANSRS) 1980-02-20**
102780348 **Defense Intelligence Agency On-line System (DIAOLS) 1965-1995**
102790458 **Del Frate, Adelaide A. 1978; 1997**
102790460 **Dempsey, Tim 1995**
102790461 **Dennis, Bernard K. 1958-1997**
102780350 **Department of the Interior 1970**
102790462 **Di Tano, Bernie 1997; 1998**
102780354 **Dialog - To be filed ca. 1980-2008**
102780352 **DIALOG early history 1976-1988; 2003**
102780353 **Dialog Information Services 1965+ 1965-1983**
102780358 **Dialog Information Services, Inc. 1972-1991**
102780357 **Dialog Information Services, Inc. 1974-08-05**
102780356 **Dialog Information Services, Inc. 1985; 1991-1992**
102780355 **Dialog Information Services, Inc. 1972-1994**
102790463 **Dion, Frederic A. 1961; 1962**
102790464 **Dolan, Donna R. 1978; 1984**
102790465 **Dolby, James L. 1963-1997**
102790466 **Dominick, Wayne 1973-1974**
102790467 **Donati, Robert 1972-1991**
102790468 **Dorn, Mary Ann 1947/2016**
102790469 **Doszkocs, Tamas E. 1978**
102790470 **Doucette, Dail 2001**
102790471 **Doyle, Lauren B. 1965; 1990**
102790472 **Drew, Daniel L. 1965-1997**
102780351 **Drug Enforcement Administration (DEA) : Pathfinder 1977**
102790473 **Duncan, Cecil E. 1965-1996**
102790474 **Dunn, Ron 1990**
102790475 **Durkin, Kay 1980; 1995**
102790476 **Egeland, Janet 1972-1997**
102790477 **El-Hadidy, Bahaa 1974-1998**
102790478 **Elias, Arthur W. 1964-1997**
102790479 **Elman, Stanley A. 1975; 1995**
102790480 **Engel, Martin 2006**
102790481 **Engelbart, Douglas Carl 1948-2014**
102789222 **English, William K 1968; 1998**
102789223 **Erickson, Linda J 1975; 1989; 1994**
102789224 **Fair-Spaulding, Judy 1994**
102789225 **Fairthorne, R.A. 1961-02-04**

102789226 **Farreu, Ann 1998-04-22**
102789227 **Feinler, Elizabeth (Jake) 1998**
102789229 **Fenichel, Carol Hansen 1979-10-12**
102789230 **Fick, J.L. 1970-11**
102789228 **Fidel, Raya 1986-01**
102789231 **Fife, Dennis W. 1974-03**
102789232 **Firschein, Oscar 1963-1996**
102789233 **Firth, F.E. 1958**
102789234 **Fischer, Margaret T. (Peggy) 1988-1995**
102789235 **Fisher, Carl, P. 1981; 1997-1988**
102789236 **Fisher, Len 1971-1983; 1995**
102789237 **Fong, Elizabeth 1980-01-22**
102789238 **Frautschi, Barbara A. 1982**
102789240 **Freeman, Janice 1972; 1995-1997**
102789239 **Freeman, Robert 1957-1959; 1992-1997**
102789241 **Fried, John 1972-1976; 1994**
102789242 **Friedman, Stanley` 1974**
102789243 **Fry, Bernard M. 1968; 1978; 1994**
102789244 **Furth, Stephan E. 1963-1972; 1997-1998**
102789245 **Fusco, Tim 1999-02-22**
102789246 **Garfield, Eugene 1950-1955; 1994-2000**
102789247 **Gechman, Marvin C. 1972**
102789248 **Gielow, Ken R 1964-1965; 1993**
102789249 **Giering, Richard H. 1967-1995**
102789251 **Giles, Mary 2003-08-01**
102789250 **Giles, S.E. 1971-1973**
102789252 **Gilreath, K. 1999-03-16**
102789253 **Goldberg, Emanuel 1992-05**
102789254 **Goldstein, Charles M. 1998-12-01**
102789255 **Goldstein, Morris 1984-08; 1995-01**
102789256 **Gopinath, M.A. 1981-1982**
102789257 **Gorog, William F. 1995-2002**
102789259 **Gottesman, Ed 1981; 1997-1998**
102789258 **Gottschalk, Charles 1995-07-29**
102789260 **Gove, N. B. 1995-1997**
102789261 **Gowthm, Satyanarayan M. 1994-1995**
102789262 **Graziano, Eugene E. 1962; 1964; 1996-1997**
102780148 **Gregor, Dorothy 1995**
102780149 **Griffin, Marjorie 1965**
102780150 **Griffith, Jeffrey 1995-1996**
102780151 **Griffiths, Jose-Marie 2000**
102780152 **Gull, Cloyd Dake 1962-2003**
102780153 **Hahn, Trudi Bellardo 2000-2006**
102780154 **Haibt, Luther 1995-1997**
102780155 **Hall, James Logan 1972**
102780156 **Hamilton, Judy 1997**
102780157 **Harcharik, J. Robert 1999**
102780158 **Hardy, Nancy F. undated**
102780159 **Harrington, William G. 1970-1997**
102780160 **Harris, Richard 1986-1993**
102780161 **Hart, Peter E. 2006**
102780162 **Hawkins, Donald T. 1975-1999**
102780163 **Hayes, Robert M. 1962-2000**
102780164 **Heaps, Doreen M. and Stanley H. Heaps 1970-1997**
102780165 **Heilison, Henry 1995-1997**
102780166 **Heilprin, John M. 1995**
102780167 **Hemmendinger, David 2013-2016**
102780168 **Henderson, Madeline M. 1994-1997**

102780169 **Herman, Isadore (Ike) 1997**
102780170 **Herner, Mary Alexander and Saul Hemer 1960-2003**
102780171 **Hill, Richard 1999**
102780172 **Hillman, Donald J. 1964-1980; ca.1996**
102780173 **Hlava, Marjorie 1978; 1993-2003.**
102780174 **Hofenfeldt, Elias P. ca. 1995**
102780175 **Hogan, Tom 2000-03-26**
102780176 **Holloway, Dona 1995-1999**
102780177 **Holmes, P.L. 1977**
102780179 **Homan, J. Michael 1999-2000**
102780178 **Horty, John F. 1960-1968; 1994-1997**
102780180 **Hughes, Thomas, E. 1971-10-04**
102780181 **Hull, Cynthia 1999**
102780182 **Hull, Nancy 1989-09-30**
102780183 **Hummel, D. 1974-05-20**
102780184 **Humphrey, Alan 1994-2000**
102780185 **Humphrey, Susanne 1995**
102780186 **Huskey, Harry D. 1965; 1996**
102780187 **Hyams, M. 1999-06-30**
102780188 **Hyslop, Marjorie 1960-1968; 1997; 2002**
102780189 **India Contacts 1975-1991**
102780190 **Isaacs, Herb 1994**
102780191 **Isotta, N.E.C 1968-1970; 1995-1997**
102780192 **Jackson, Eugene B. 1982; 1994**
102780193 **Jacob, Mary Ellen 1977-1978; 1995**
102780194 **Jacso, Peter 1994; 2000**
102780196 **James, Peter 1958**
102780197 **Jenkins, Lawrence H. 1995-1998**
102780198 **Jensen, Raymond 1995**
102780199 **Juhasz, Stephen 1983**
102780195 **Kahle, Brewster 2005-11-22**
102780200 **Kallenbach, Peter 1995; 1998**
102780207 **Kapowitz, Harry 1997-03-10**
102780208 **Katter, Robert V. 1961-1975: 1991-1998**
102780201 **Katzer, Jeffrey 1971-1973; 1993; 1997; 2000**
102780202 **Kaufman, Samuel 1966-1972; 1997-2000**
102780203 **Kays, Olaf 1973-1984; 1995-1997**
102780204 **Keeley, Kurt 1999**
102780205 **Kent, Allen 1956-1961; 1995-1998**
102780206 **Kenton, Dave 1990-1997**
102780209 **Kessler, Myer, M. 1959-1969; 1988-1997**
102790563 **Kidd, E. M. 1997**
102790564 **Kilgour, Frederick G. 1964-2006**
102790565 **King, Donald W. 1970-2000**
102790566 **Kissman, Henry M. 1974-1996; undated**
102790567 **Klein, Bonnie G. and Sheldon 1997-1999**
102790568 **Knapp, Sara D. 1984; 1992**
102790569 **Kochen, Manfred 1982**
102790570 **Koenig, Michael E. D. 1982-1999**
102790571 **Koll, Matthew 2000**
102790572 **Kollegger, James G. 1983; 1988**
102790573 **Kollin, Dick 1979-1995**
102790574 **Kondos, George S. 1969-1995**
102790575 **Kountz, John 1972-1993**
102790576 **Kozumplik, William A. 1964; 1969**
102790577 **Kraft, Donald H. 1994-2000**
102790578 **Kunkel, Barbara K. 1974**
102790579 **Lambakumera, Prakash C. 1984-1986**

102790580 **Lancaster, Frederick W. 1968-1973; 1995**
102790582 **Landau, Herbert B. 1981; 2001**
102790581 **Landau, Robert M. 1972-1997**
102790583 **Lawlor, Bonnie 1996-1997**
102790584 **Lawrence, Barbara 1974-1997**
102790585 **Leiter, Joseph 1968-1999**
102790586 **Lemons, Richard C. 1980-1981; 1997**
102790587 **Lenoir, Timothy 1998**
102790588 **LeVan, Ralph 1999**
102790589 **Levine, Emil H. 1975**
102790590 **Lew, K. M. 1970-1976**
102790591 **Lewis, Chet 1997**
102790592 **Lickliger, J. R. C. 1960-1990**
102790593 **Lindberg, Donald A. B. 1989**
102790594 **Lipetz, Ben-Ami 1969-1995**
102790595 **Lord, Marcia 1995**
102790596 **Losee, Madeline 1997**
102790597 **Luhn, Hans Peter 1958-2010**
102780225 **Lunin, Lois F. 1992-1993**
102780226 **Lynch, Clifford A. 1987-1998**
102780227 **Magnino, Joseph J., Jr. 1963-1998**
102780228 **Mahon, Barry 1979; 1986**
102780229 **Main, William F. 1963-1964**
102780230 **Maloney, James J. 1985-1995**
102780231 **Marcus, Richard S. 1974-1997**
102780232 **Markey, Karen 1987**
102780233 **Maron, Melvin Earl (Bill) 1994-1995**
102780234 **Marovitz, William F. 1984-1991**
102780235 **Marron, Beatrice 1973**
102780236 **Marron, Harvey 1967-1995**
102780237 **Martin, M. David 1976-1978**
102780238 **Martin, Roy M., Jr. ca. 2005**
102780239 **Martin, Thomas H. 1973-1975**
102780240 **Martin, W. A. 1973; 2000**
102780241 **Mathews, William D. 1966-1995**
102780242 **Maxon, Jo 1975-2005**
102780243 **Maxwell, Robert 1992; 1995**
102780244 **McAllister, Caryl 1971; 1995**
102780245 **McCarn, Davis 1970-1998**
102780246 **McClure, Lucretia W. 1972-1975; 1994-1998**
102780247 **McConlogue 1994-11-18**
102780248 **McGill, Michael J. 1995; 1996**
102780249 **McGinnis, Linda L. 1994-1997**
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 102790887 **Internet : origin 1997-03-16**
 102780374 **Japan Information Center for Science and Technology (JICST) 1980; 1986; 1991**
 102780372 **Japan Patent Association 1986**

102780373 **Japan Patent Information Organization (JAPIO) 1986**
102780371 **Japan's National Center for Science Information Systems (NACSIS) 1990**
102780375 **King Research, Inc. 1977**
102780376 **Knight-Ridder Information, Inc. 1992-1997**
102780377 **Knight-Ridder.com 1987-1998**
102780360 **Law Research Service, Inc. 1965-1971**
102780361 **Lawrence Radiation Laboratory 1969-1983**
102780362 **Lawyers' Center for Electronic Legal Research, The 1968-10**
102780363 **Leasco Information Systems 1974-06**
102780364 **Legi-Slate, Inc. 1981**
102780365 **Lehigh University 1964-1995**
102780366 **LEXIS-NEXIS 2000; 2003-01**
102780367 **LEXTRACTOR 1991-1992**
102780368 **Library of Congress 1962-1995**
102780369 **Librascope 1966-09**
102780370 **Lockheed 1961-1997**
102780395 **Logicon 1998-02**
102780399 **M.A.I.D. plc 1997-2000**
102790897 **Machine Translation (MT) 1965-1968; 1987**
102780398 **Magnavox Company 1961-1965; 1997**
102780396 **Magnavox DARE (Magnavue) 1957-1968; 1997**
102780397 **Magnavox/Magnacard 1958-1964**
102780400 **Marconi Communication Systems Limited 1973; 1975**
102780388 **Massachusetts Institute of Technology (MIT) 1957-1998**
102780378 **Maxwell 1991; 2000**
102780401 **Maxwell Online, Inc. 1982-1992**
102780379 **Mead Data Central 1966-1998**
102780380 **Meddoc 1973**
102780381 **Medusa 1975; 1977**
102780382 **Melvyl 1991**
102780384 **Memax 1988-2006**
102780391 **Michie Company 1966-12**
102780385 **Michigan State University BIRS 1967-1968**
102780386 **Microcard Corp. 1967**
102780387 **Microsoft 1998**
102780392 **Minnesota Mining and Manufacturing (MMM) 1962**
102780389 **MISTRAL 1992-01-10**
102780390 **MIT Press 2001-2003**
102780393 **MITI 1991-04-25**
102780394 **MITRE 1963-1968; 1984**
102780402 **Mitre Corp 1968-1973**
102780403 **Mohawk Industrial Laboratories, Inc. ca. 1970**
102780404 **Morgan Information Systems, Inc. 1971**
102780405 **Morgan, Robert T. 1962; 1968**
102780406 **Mosler Systems Division 1966-1969**
102780407 **MPAH 2007**
102780408 **MRI System 2000 2000**
102780409 **National Academy of Sciences 1966-1967; 1970**
102780411 **National Aeronautics and Space Administration (NASA) 1964-2002**
102780410 **National Agricultural Library 1963**
102780412 **National Bureau of Standards (NBS) 1959; 1973**
102790898 **National Cash Register (NCR) 1961-1968**
102790899 **National Federation of Abstracting & Information Services (NFAIS) 1973; 1990-2003**
102790909 **National Information Standards Organization (NISO) 1991-01**
102790900 **National Institute of Health (NIH) 1969-1981**
102790901 **National Institute of Neurological Diseases and Stroke (NINDS) 1970**
102790902 **National Library of Medicine 1961-1998**

102790908 **National Science Foundation 1959; 1966**
 102790904 **National Scientific Research Center undated**
 102790903 **National Security Agency (NSA) ca. 1970**
 102780419 **National Technical Information Service 2000-2002**
 102790905 **National Technical Information Service (NTIS) 1972; 1999; 2004**
 102790906 **Naval Material Command 1967; 1970**
 102790907 **Naval Ordnance Laboratory (NOL) 1961**
 102780413 **Naval Ordnance Test Station (NOTS) 1956-1957; 1962-1964**
 102780414 **Naval Postgraduate School 1970**
 102780418 **Navy Automated Research and Development Information System (NARDIS) 1965**
 102780415 **Neoterics, Inc. 1973-1974**
 102780420 **New England Library Information Network (NELINET) 1969**
 102780421 **New England Research Application Center 1968; 1974; 1977; 1997**
 102780432 **New York State Bar Association 1972**
 102780433 **New York Times 1967-1997**
 102780422 **Newcastle upon Tyne university computing laboratory 1971-1973; 1980**
 102780423 **NewsNet 1997-1998**
 102780424 **Nexis.com 1999; 2001**
 102780416 **NINDS 1971**
 102780417 **North American Aviation 1966**
 102780434 **North American Rockwell Corporation 1967**
 102780435 **Northeast Academic Science Information Center 1974-1977**
 102780436 **Northern Light Technology 1999-2000**
 102780437 **Northwestern University 1966-1982; 1995-1997**
 102780438 **Oak Ridge National Laboratory 1970-1986**
 102780439 **Ohio College Library Center (OCLC) 1969; 1974-1989**
 102780425 **Ohio College Library Center (OCLC) 1969-1990**
 102780427 **Ohio State University 1970-1971; 1982**
 102780426 **Ohio State Bar Association (OBAR) 1968-1998**
 102780428 **Oklahoma State University 1962-1968**
 102780440 **Ontario Universities 1975-10**
 102780441 **Open Source Solutions, Inc 1992; 1993**
 102780442 **Oracle-CIA 2002-05-20**
 102780443 **Orbit Information Terchnology Corp. 1987; 1992-1996; 2000**
 102780444 **Ovid Technologies 1995; 2000**
 102780448 **PADAT 1999-02-22**
 102780445 **Patent Office 1965-1971**
 102780446 **Pergamon Financial Data Services 1986-1989**
 102780449 **Phillips Petroleum Company-Statstical Informantion Retrieval 1964**
 102780450 **Photo Devices, Inc. 1961-12-31**
 102780451 **Photo-Mem 1995-07-12**
 102780447 **Planning Research Corp. (PRC) 1964-1971**
 102780452 **Prestel ca. 1979**
 102780453 **Prodigy Services 1991-05**
 102780454 **Programmatic 1969**
 102780455 **QL Systems, Ltd. 1972-1983; 1990-1995**
 102780456 **QLP 1976-1978**
 102780458 **Quebec-Informatech 1980; 1982**
 102780457 **Queen's University 1971-1972; 1997**
 102780459 **Questel - Orbit Inc. 1986-2000**
 102790802 **Questel-DARC ca. 1970**
 102780460 **R&D Consultants Company 1962-1968**
 102780463 **Radio Corporation of America (RCA) 1960-1961**
 102780471 **Ramo-Wooldridge undated**
 102780461 **RAND Corporation 1966-1969**
 102780464 **Recordak Corporation of New York 1963**
 102780465 **Reed-Elsevier Plc. 1994-1997**

102780466 **Rese Engineering, Inc. 1960-1962**
 102780467 **Research Libraries Group 1991**
 102780468 **Research Libraries Information Network 1979-1988**
 102780469 **Responsa undated**
 102780470 **Rome Air Development Center 1962-1975**
 102780472 **Royal Institute of Technology (Sweden) 1977-1980**
 102780473 **Samsom Datanet Systemen bv 1983-1984**
 102780474 **Sanders, Inc. / Diebold, Incorporated 1968-10**
 102780475 **Sandia Laboratories 1968-1995**
 102780476 **Science Information Association (SIA) 1971-1987**
 102789312 **Scientific Resources Corp. 1969**
 102789314 **Shell Research Limited 1967-1968**
 102789315 **SIGINT On-Line Information System 1976; 1978**
 102789316 **SilverPlatter Information, Inc. 1999**
 102789317 **Smith Kline & French Laboratories 1962**
 102789318 **Smithsonian Institution 1969; 1971**
 102789319 **Socony Mobile Oil Company, Inc. 1966**
 102789320 **Source 1979; 1981**
 102789321 **Southam Inc. 1986**
 102789322 **Southwestern Legal Center 1963**
 102789323 **Southwestern Legal Foundation 1962-1968**
 102789324 **Sputnik 1957; 1972; 1992-1996**
 102789325 **Stanford Research Institute (SRI) 1962-2006**
 102789326 **Stanford University 1966-1995**
 102789327 **State Department 1994-1996**
 102789328 **State University of New York (SUNY) 1966-1998**
 102789331 **Stockton, Fred Mr. 1961-08-16**
 102789332 **STRATBLDR 1977**
 102789330 **Strategic Air Command (SAC) 1964-01-06**
 102780431 **Swedish Agency - Libris 1974-1975; 1992-06-26**
 102789336 **Syracuse University 1965-1994**
 102789313 **System Development Corporation 1964-2000**
 102780430 **System Development Corporation : A 1963-1997**
 102789334 **System Development Corporation : ORBIT 1964-1997**
 102789335 **System Development Corporation : P - V 1960-1997**
 102789333 **System Development Corporation: B - N 1963-1997**
 102789337 **SYSTRAN 1980; 1996**
 102789366 **Technical Information Processing Systems (TIPS) 1992-02-18**
 102789338 **Telecard (GPL) 1959**
 102789339 **Telenet Communications Corporation 1976-1978**
 102789341 **Teleregister 2001**
 102789340 **Teletype Corporation 1970**
 102789353 **Tennessee University 1973-1974**
 102789329 **The Scientific & Technical Information Network (STN) 1992-2000**
 102789354 **Thompson Ramo Wooldridge, Inc. (TRW) 1960-2002**
 102789355 **Thyssen-Bornemisza-NV 1980-1987**
 102789356 **Toronto Globe and Mail 1976-1988**
 102789357 **Tymnet Tymshare 1972-1997**
 102789358 **UnCover Company 1995**
 102789359 **United Kingdom Atomic Energy Authority 1964-1980**
 102789360 **United Kingdom Chemical Information Service (UKCIS) 1972**
 102789361 **United Nations Educational, Scientific and Cultural Organization (UNESCO) 1959-1991**
 102789420 **United States Army 1981-02**
 102789416 **United States Patent Office 1971**
 102789362 **UNIVAC (Sperry Rand Corporation; Remington Rand) 1953-1991**
 102789363 **University Microfilms International (UMI) 1987-1999**
 102789364 **University of Alberta 1966-1997**

102789365 **University of California 1967-1998**
102789342 **University of Chicago 1967-1971**
102789343 **University of Dayton 1969**
102789344 **University of Florida 1967**
102789345 **University of Georgia 1970-1974**
102789408 **University of Georgia COSMIC 1967-1972**
102789346 **University of Illinois 1967-1977**
102789347 **University of Iowa 1965**
102789348 **University of Manitoba 1968**
102789349 **University of Michigan 1969**
102789350 **University of Montreal 1970**
102789351 **University of Newcastle 1971-1978**
102789352 **University of Oklahoma 1967-1997**
102789410 **University of Pennsylvania 1957-1972**
102789411 **University of Pittsburg 1961-1981; 1992-1994**
102789400 **University of Regensburg 1992**
102789401 **University of Southern California 1974**
102789414 **University of Southern California (USC) 1970; 1980-07**
102789402 **University of Texas 1970; 1997**
102789403 **University of Tokyo 1969-1975**
102789404 **University of Toronto 1965-1979**
102789415 **University of Toronto Library Automation Systems (UTLAS) 1978-1989**
102789405 **University of Tulsa 1973-1974**
102789406 **University of Washington 1962-1997**
102789413 **University of Wisconsin 1974-1981**
102789417 **Varian 1971**
102789418 **Verac 1961-1962**
102789422 **VEREAD 1970-10**
102789424 **Viewdata 1978-1979**
102789423 **Vision Information Center (VIC) 1966; 1993**
102789425 **VU/TEXT 1985-03**
102789412 **Washington State University 1970-1973**
102789368 **WATDOC 1973; 1978**
102789369 **Welch Library 1949-1955; 1982; 1997**
102789419 **Welsh Medical Library 1998-10**
102789409 **WESRAC DATACON 1972-1977; 1995-1997**
102789370 **WESTAT 1974**
102789421 **Western Research Applications Center (WESRAC) 1974-05-11**
102789426 **Western Reserve University 1957-1969**
102789371 **Western Union 1981-10-03**
102789372 **Westinghouse 1961**
102789373 **WESTLAW 1975-1987; 1994-1996**
102789374 **Williams and Wilkins 1986-10**
102789375 **WILSONLINE 1986-03**
102789376 **WIRE and WISE undated**
102789377 **WLN 1975**
102789378 **WPAFB 1978**
102789379 **WRU ASM System 1961-04**
102789380 **WRU Rapid Selector 1990; 1998-1999**
102789381 **XEROX 1969-1999**
102789427 **XEROX 2004-08**
102789382 **Yale 1968-09**

Database supplier files, Series 5, Bulk, 1961-1982 1958-1999**Series Scope and Content**

This series contains reports, instruction manuals, correspondence, and internal reports and memoranda related to the organizations that made their computer-based databases available for computer searching in the early days of navigational databases. While the files in this series are arranged alphabetically and the names of the supplier organizations are usually the names of the original database developer, the names associated with subsequent acquisitions or the company names which have otherwise changed are not noted as such. It is also worth noting the DIALOG folders contained in this series provide descriptions to many of the databases that make up the series.

102780585 **A-C 1961-1997**102780592 **C-E 1965-1999**102780593 **E-J 1963-1997**102780582 **General 1976-1991**102780594 **Library of Congress 1965-1999**102780595 **N-P 1965-1999**102780586 **Result set inaccuracies ca. 1974**102780584 **Standards and specifications 1974-1982**102780583 **Subject file ca. 1975**102780596 **S-W 1958-1995****Technical library, Series 6, Bulk, 1958-1980 1953-2004****Series Scope and Content**

This series consists of a collection of publications assembled by Bourne that he considered relevant to his computer and information science interests. Included are books and technical reports written for trade journals, and the proceedings and papers written for conferences that Bourne attended over the course of his career.

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- 102790386 **Dynamic information and library processing 1975**
- 102789215 **Evaluation of information services and products, The 1971**
- 102789199 **Handbook for data processing for libraries 1974**
- 102790517 **Handbook for information systems and services 1977**
- 102789197 **Handbook of Data Processing For Libraries 1970**
- 102790526 **Information 1966**
- 102789218 **Information age : its development, Its impact, The 1976**
- 102789216 **Information analysis and retrieval 1971**
- 102789196 **Information retrieval and processing 1975**
- 102789190 **Information science : law enforcement applications 1979**
- 102789214 **Information storage and retrieval : tools, elements, theories 1963**
- 102790558 **Information systems workshop : the designer's responsibility and his methodology 1962**
- 102789195 **Information systems, services, and centers 1972**
- 102789192 **Introduction to comparative librarianship 1979**
- 102790525 **Knowledge utilization systems in education 1983**
- 102790384 **Language distribution in databases : an analysis and evaluation 1990**
- 102790518 **Librarians and online services 1977**
- 102789213 **Library and information manager's guide to online services, The 1980**
- 102790390 **Library automation systems 1975**
- 102790394 **Management and costs of technical processes : a bibliographical review, 1876-1969 1970**
- 102790560 **MARC for library use: understanding the USMARC formats 1984**
- 102790522 **Marketing strategies for the online industry 1988**
- 102789221 **McGraw-Hill series in library education 1971**
- 102789212 **National document-handling system for science and technology 1967**
- 102790521 **Networks for reasearch and education : sharing computer and information resources nationwide 1974**
- 102790559 **OCLC, a decade of development,1967-1977 1984**
- 102790392 **Online information sources for business and current affairs : an evaluation of textline, NEXIS, profile and DIALOG 1989**
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- 102790332 **Online search strategies 1982**
- 102790527 **Organization and handling of bibliographic records by computer 1967**
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- 102790333 **Subject searching in library catalogs : before and after the introduction of online catalogs 1984**
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- 102789217 **Textbook on mechanized information retrieval 1962**
- 102790385 **The computer and the library 1967**
- 102790391 **Use of computers in litigation, The 1979**
- 102790331 **Virtual machine / system product : CMS primer 1983**
- 102790382 **Vocabulary control for information retrival 1972**

Image system samples, Series 7, 1947/2016

Series Scope and Content

This series is made up of a collection of physical forms that serve as samplings and representations of the working implementations of various manual image storage and retrieval systems. Included are microform film stock, microform images on positive card stock, images on negative film stock (i.e. microfiche), and aperture cards.

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- 102780597 **Manual image system samples undated**
- 102780598 **Mechanized image system samples undated**