

∞ The Ward M. Canaday Center ∞
for Special Collections
The University of Toledo

Finding Aid

➤ **John L. Lewis Papers** ◀

MSS-201

Size: 5 linear feet

Provenance: John L. Lewis

Access: Open

Collection Summary: Collection contains material that Mr. Lewis collected over the course of his career. It contains company, printed, and audiovisual material in addition to blueprints and drawings, patents, subject files, and artifacts.

Subjects: [Business and Commerce](#), [Glass Industry](#)

Related Collections: [Libbey-Owens-Ford Collection, MSS-066](#)

Processing Note:

Copyright: The literary rights to this collection are assumed to rest with the person(s) responsible for the production of the particular items within the collection, or with their heirs or assigns. Researchers bear full legal responsibility for the acquisition to publish from any part of said collection per *Title 17, United States Code*. The **Ward M. Canaday Center for Special Collections** may reserve the right to intervene as intermediary at its own discretion.

Completed by: Heather Kendall, October 2005. Revised by Kim Brownlee, April & December 2006; Tom Smith, October 2016

**John L. Lewis
Papers**

Biographical Sketch

Mr. Lewis was born in Toledo, Ohio. He graduated from Toledo University in February 1952. He began working for Libbey-Owens-Ford on a part-time basis beginning in April 1947. After graduating from college he became a full-time draftsman in the Toledo Technical Division. In March 1955 he was promoted to Furnace Designer, and was promoted again in 1961 to Assistant Plant Engineer at the Shreveport, Louisiana, plant. He worked for LOF at Charleston, West Virginia, Shreveport, and Toledo. He retired in 1989.

**John L. Lewis
Papers**

Scope and Content Note

This material was collected by Mr. John L. Lewis during his career with Libbey-Owens-Ford. The collection contains company material, printed material, photos and audio-visual material, blueprints, drawings and technical material. Also included are patents, subject files, and artifacts.

Series Descriptions

S1	Company Material 1947-1995 .5 linear foot Contains annual reports, company announcements, company history, employee telephone directories and company events.
S2	Printed Material 1939-1997 1 linear foot Contains newspaper clippings, magazine articles, magazine, newsletters, and pamphlets covering a wide variety of topics including the closing of the Charleston, West Virginia, plant, and the City of Toledo's efforts to keep LOF inside of the city limits. Subseries A: Newspaper clippings Arranged alphabetically by subject Subseries B: Magazine articles Arranged alphabetically by subject Subseries C: Magazines Arranged alphabetically by title Subseries D: Company publications Arranged alphabetically by title. However this subseries includes one folder that contains a variety of company produced pamphlets filed under "p." Subseries E: Miscellaneous Contains non-LOF produced pamphlets and one paper given at a professional conference.
S3	Photographs and Audio-Visual Material 1920-2004 .5 linear foot Contains photos of the Charleston, West Virginia, Shreveport, Louisiana, and East Toledo, Ohio, plants. Also included are photos of furnaces, machines, and employees. (Note: Additional photographs will occasionally be found elsewhere in the collection) Subseries A: Photographs Arranged alphabetically by subject

**John L. Lewis
Papers**

	<p>Subseries B: Audio-Visual Material Contains DVD and VHS videotape. Arranged by type.</p> <p>Subseries C: Negatives Contains photographic negatives, particularly glass plate negatives of the Charleston plant ca. 1920s</p>
S4	<p>Blueprints, Drawings, and Technical Material 1916-1971 .5 linear foot</p> <p>This series contains blueprints and plot plans of the Charleston, Shreveport, and East Toledo plants. Also included are blueprints of machines and devices that were used in the process of making flat glass. The technical material includes information on various furnaces used in Shreveport and Charleston, and other various machines.</p> <p>Subseries A: Blueprints and Drawings Arranged alphabetically by subject.</p> <p>Subseries B: Technical Material Arranged alphabetically by subject.</p>
S5	<p>Patents 1899-1942 .4 linear foot</p> <p>Contains patents for processes that were used to build and create flat or float glass at the various plants. Arranged alphabetically by title.</p>
S6	<p>Subject Files 1917-1971 .4 linear foot</p> <p>Contains files on the Charleston, Laurinburg, Ottawa, and Shreveport plants. Also more information is provided on the history of glass making, furnaces, and float glass. Arranged alphabetically by subject.</p>
S7	<p>Artifacts and Personal Items .6 linear foot</p> <p>Contains samples of colored glass and small sheets of flat glass from various plants, several employee pins and badges, and a thickness gauge. Arranged alphabetically.</p>

Folder List

Box	Folder	Item
		S1 Company Material (NOTE: ^ denotes box is located on oversize shelf)
1	1	Annual Report 1983
1	2	Annual Report 1984
1	3	Annual Report 1985
1	4	Annual Report 1988
1	5	Appreciation Dinner programs, 1956-70
1	6	Appreciation Dinner programs, 1971-83
1	7	Company announcement and communiqués
1	8	Company history
1	9	Decision 88"
1	10	Employee manuals
1	11	Employee speeches: Capen, Richard G. Jr. What's Wrong with Success Carlisle, Samuel L. To my many friends of Libbey Owens Ford, September 30, 1967 Gerstenberg, Richard G. Let's Tell the Story of Profit, December 2, 1971 Schwier, Frederick W. Let's Stop the Loss of Jobs, May 6, 1982 Unknown. LOF Organizational Changes Unknown. Reconversion Wingerter, Robert G. National Glass Dealers Association, March 17, 1968 Wingerter, Robert G. New Glass Gives LOF Better Vision, May 17, 1967 Wingerter, R.G. The Change of the Game, October 23, 1973 Wingerter, Robert G. The Foreign Trade Credibility Gap, January 4, 1968 Wingerter, Robert G. to The Financial Analysts Society of Toledo, December 11, 1973 Wingerter, Robert G. The Impact of U.S. Tariff and Trade Policies on the Flat Glass Industry, July 11, 1967 Wingerter, Robert G. The Pace has Quickened, May 4, 1967
1	12	Employee telephone and address directories, 1940s-1970s
1	13	Employee telephone and address directories, 1980s & undated
1	14	Employee telephone directories, undated
1	15	Executive Dining Room menu
1	16	Informational booklets
1	17	Marketing department organizational chart
1	18	Press releases
1	65	Report to Shareholders, September 30, 1965

**John L. Lewis
Papers**

1	19	Seniority administration and department promotion
1	20	Standards of business conduct
1	66	Stock report, Standard & Poor's, 1965, Vol. 32, No. 89
1	21	Tariff Commission testimony
1	22	Toledo Ceramic Award 1974-1986
		S2: Printed Material
		Subseries A: Newspaper clippings
1	23	Advertisements
1	24	Britain – Business
1	25	Business
1	26	Charleston
1	27	China
1	28	Company History
1	29	Company News
1	30	East Toledo
1	31	Fight to Keep LOF in Toledo
1	32	Furnaces
1	33	Haddad Mall/ Kanawha City (former Charleston plant)
1	34	Hancock Tower
1	36	Kanawa City (suburb of Charleston)
1	37	Laurinburg, North Carolina Plant
1	38	Miscellaneous
1	35	Nippon purchase of Pilkington
1	39	Obituaries
1	40	Ottawa, Illinois Plant
1	41	People – employees
1	42	Reprints
1	43	Rossford
1	44	Shreveport closing, 1971
1	45	Sister Glass City
		Subseries B: Magazine Articles
1	47	Armstrong Cork Company
1	48	Company news
1	49	Float and plate glass
1	50	Glass facilities/buildings/storage
1	42	Glass melting
1	51	Glass – metal bonding
1	67	Glass tank construction and repair
1	68	Johns Manville headquarters
1	52	New innovations

**John L. Lewis
Papers**

1	53	People - employees
1	54	Research on glass
1	55	Rear view mirrors
1	56	Safety glass
1	57	Sandia Laboratories
		Subseries C: Magazines
1	58	<i>American Engineer</i> , October 1961, Nyquist article
1	60	<i>Classic</i> : August 1938 September 1963 June 1968 July & August 1972 July/August & September/October 1977 January/February & May/June 1980 September/October 1982
1	61	<i>National Glass Budget</i> : August 23, 1969 July 18 & September 19, 1970
10	25	<i>Scientific American</i> , December 1, 1906 (photocopy)
10	24	<i>Scientific American</i> , May 19, 1908 (photocopy)
1	62	<i>The Engineer</i> , December 1928
1	46	<i>The Glass Industry</i> , September 1922, article about formation of Shreveport plant (photocopy)
1	63	<i>The Voice</i> , February 1926 & First Quarter 1976, articles about Libbey's creation of the art museum
1	64	<i>Toledo Technical Topics</i> , December 1960 & April 1968
		Subseries D: Company Publications
2	1	The Batch 1939
2	2	The Batch 1940
2	3	The Batch 1941
2	4	Glass Connection
1	59	Glass the Miracle Worker, 1965 original & 1979 revision
2	16	LOF Glass News
2	5	LOF Glass People
2	6	LOF News 1956-61
2	7	LOF News 1986-87
2	8	LOF News 1988
2	9	LOF News 1989
2	10	LOF News 1990-91
2	11	LOF News 1992
2	12	LOF News 1993

**John L. Lewis
Papers**

2	13	LOF News 1994
2	14	LOF News 1995
2	15	LOF News 1996-97 and one without year labeled
2	18	LOF News (informational flyers for posting), various dates from 1980-84
2	17	LOF Update 1981-82 and 1988
2	20	Pamphlets: An Answer to Toledo's Glassplexity Behind the Shield A Cordial Welcome to Libbey – Owens – Ford Focus Now! The Glass Industry in Toledo Yesterday and Today Libbey-Owens-Ford Employee Matching Gifts Program Aid to Higher Learning LOF Glass Festival of Exhibits LOF with a Strong Foundation in Patents LOF \$100 –Million Program Boosts L-O-F's Total of Float Glass Installations to the Highest of any Company in World Now, more than ever, LOF mean glass. Questions and Answers about your Retirement Plan Suspended Refractory Design for Glass Furnaces
2	19	Techline
10	14	LOF Glass Classic, August 1959
		Subseries E: Miscellaneous
2	64	Pamphlets: Blaw – Knox Reversing Valves for High Temperature Furnaces EFCO (float bath roof)
2	65	Suspended Refractory Design for Glass Furnaces, by M.H. Detrick Co., paper given at the 66th annual meeting of the American Ceramic Society
		S3: Photos and Audio-Visual Material
		Subseries A: Photos (NOTE: ^ denotes box is located on oversize shelf)
2	21	Aerial view Charleston
2	22	Aerial view of East Toledo
2	23	Aerial views of Shreveport 1945-1956
2	24	Batch mixing car
2	25	Building of Toledo tower
2	26	Campaign #20 – Furnace #8
2	27	Campaign #16 – Furnace #10

**John L. Lewis
Papers**

2	28	Charleston 1920s-1930s
6^	1	Charleston factory
7^	2	Charleston plant, aerial view
2	29	Chimney #9 – Charleston
2	30	Closing of Shreveport
2	31	Cold repair Charleston Furnace #8
2	32	Cold Repair Furnace #14 1965 – Shreveport
2	33	Construction Furnace #1 – Charleston
2	34	Continuous pour – Shreveport batch silo and miscellaneous
2	36	East Toledo factory
2	40	East Toledo plate glass furnace
2	37	East Toledo tank design
2	38	Employees – manual made cylinder glass
2	39	Employees – Shreveport (Homer Crump and group photo of construction workers)
2	35	Extracting pot from kiln – Charleston
2	41	Firewagon – Shreveport
2	42	For sale signs – Charleston
2	43	Furnace #3-C.R. - #13 – Charleston
2	44	Furnace #12 – Charleston
2	45	Laurinburg, North Carolina plant, light-up, April 1973
2	46	LOF Cubs
2	47	LOF Board of Directors at Tech. Center, inspection tour
2	48	Machine #6 – Charleston
2	49	Ottawa, Illinois, tourists from University of Chicago
2	50	Pot job (1B) – Shreveport
2	51	Rossford, Edward Ford plant and recent LOF
7^	1	Shreveport 1950s
2	52	Shreveport 1960s
2	53	Shreveport before 1945
2	54	Shreveport chimney unknown
2	55	Shreveport factory
2	56	Shreveport Machine #5
2	57	Shreveport port signs
2	58	Silo Debris – 1992- East Toledo
2	59	Silo for Furnace #3 and Furnace #3 – Shreveport
7^	1	U.S. Sheet and Window Glass Company
2	60	Window glass manufacturing – Charleston
2	61	Wood model of proposed CX34 Machine- Shreveport
10	15	Toledo Group at Shreveport Airport, probably mid-fifties
10	22	Plant Demolition – Charleston
10	16	#1 pot in kiln – Charleston
10	17	#2 pot on pot-wagon – Charleston
10	18	#3 pot on monorail – Charleston
10	19	#4 pot in position

**John L. Lewis
Papers**

10	20	Early Charleston machine
10	21	Glass sheet drawn
		Subseries B: Audio Visual Material
2	62	Remember MacCorkle Ave and 57 th Street (DVD)
2	63	VHS Videotape “Window Glass Manufacturing In Charleston, W. VA. (L-O-F) “Wonderful World of Glass” Lowell Thomas, Commentator Dog in Backyard (whoops) Demolition of Twelve Chimneys (Sequentially) at L-O-F Charleston
		Subseries C: Negatives
8	-	Glass Plate Negatives, Charleston Plant ca. 1920s
9	-	Glass Plate Negatives, Charleston Plant ca. 1920s
		S4: Blueprints, Drawings, and Technical Material
		Subseries A: Blueprints and Drawings (NOTE: ^ denotes box is located on oversize shelf)
3	31	24 gathering conveyor – Shreveport
3	1	Air flotation roll
3	2	Batch and cullet unloading study – Shreveport
3	3	Batch mixer car – Shreveport
3	4	Buffing roll brush
6 [^]	3	Charleston factory blueprints
6 [^]	4	Charleston factory floor plan and specs
7 [^]	1	Charleston plant
10	1	Charleston Plant #1 – Roof Plant, LOF Drawing 1G-28, Revised 10-8-1976
7 [^]	2	Charleston plant layout, lower floor, 1945
7 [^]	2	Charleston plant layout, upper floor, 1945
3	5	Charleston plot plan
3	6	Chimney plot plan – Charleston
3	7	Colburn experiment 18
3	8	Continuous down pouring glass machine
3	9	Continuous sheet drawing machine with endless chains and edge cups
3	10	Continuous vertical sheet glass drawing machine
3	11	Cutter table
3	12	East Toledo plot plan
3	13	Furnace #12 – Charleston
3	14	Gelsenkirchen tank plan
3	15	Heat distribution in a glass furnace

**John L. Lewis
Papers**

3	16	Kanawa City plan
3	17	LeFax drawings folder 1
3	18	LeFax drawings folder 2
3	20	Loaded glass handling buck
7^	2	LOF Glass Co., Rossford, Ohio, plant layout, 1931 (photocopy)
3	19	LOF process/ Fourcault process
3	21	Merry-go-round dipworm
10	23	Plot Plan, Charleston Plant Property, 1-3-1983
3	22	Pot kilns – Charleston
7^	2	Roll press for fibrous rolls, Shreveport misc. Lehr asbestos roll press, SM-030
3	23	Self-propelled traveling elevator – Shreveport
3	24	Sheet glass cutter
7^	2	Sheet glass cutter, CX-16-027
7^	2	Sheet glass cutter, CX-16-028
7^	2	Sheet glass cutter, CX-16-029
7^	2	Sheet glass cutter, CX-16-030
7^	2	Sheet glass cutter, CX-16-031
7^	2	Sheet glass cutter, CX-16-032
7^	2	Sheet glass cutter, CX-16-033
3	26	Shreveport city plan
3	27	Shreveport cullet furnace tunnels/Belgium #2 furnace
3	25	Shreveport plant
3	28	Shreveport plot plan
3	29	Sketches by Mr. Lewis
3	30	Unidentified
		Subseries B: Technical Material
3	32	Charleston Productions Data
3	33	Furnace Inspection Report Charleston Furnace # 12 Campaign #18
3	34	Furnace Inspection Report Shreveport Furnace #2 Campaign #14
3	35	Furnace Life - Charleston
3	36	Furnace Life – Shreveport
3	37	Heating for CX-32 Pot
3	38	Pot Fabrication
3	39	Shreveport Furnace Campaigns
3	40	Shreveport Glass Stock Record
3	41	Window Glass Manufacturers
		S5: Patents
3	42	Annealing Lehr Patented: January 5, 1937 #2,066,376
3	43	Apparatus and Method of Drawing Sheet Glass Patented: September 12, 1922 #1,428,533

**John L. Lewis
Papers**

3	44	Apparatus for bending Continuous Sheet Glass Patented: March 6, 1923 #1,447,647
3	45	Apparatus for Dipping Sheet Glass Patented: March 10, 1925 #1,529,239
3	46	Apparatus for Drawing Sheet Glass Patented: June 19, 1906 #823,581 October 15, 1907 #867,948 September 13, 1910 #970,182 August 22, 1922 #1,425,223 March 10, 1931 #1,795,943
3	47	Apparatus for Forming Sheet Glass Patented: October 21, 1941 # 2,259,716
3	48	Apparatus for Making Sheet Glass Patented: October 21, 1919 #1,319,175 January 27, 1920 # 1,328,864
3	49	Apparatus for Producing Sheet Glass Patented: November 3, 1931 #1,829,738 March 24, 1936 #2,035,272 August 4, 1936 #2,049,600
3	50	Apparatus for Stretching Sheet Glass Patented: February 6, 1923 #1,444,038
3	51	Apparatus for Treating Sheet Glass Patented: September 11, 1934 #1,972,965
3	52	Batch Feeding Mechanism Patented: June 3, 1930 #1,761,229
3	53	Coating Roll and Process of Producing the Same Patented: October 25,1937 #2,097,315
3	54	Continuous Glass Drawing Apparatus Patented: September 18,1917 #1,240,185
3	55	Continuous Tank Furnace Patented: August 24, 1926 #1,597,440 May 15, 1928 #1,670,098
3	56	Conveyor Roll Patented: February 25, 1941 #2,232,765
3	57	Cooler Patented: June 25, 1929 #1,718,372
3	58	Dam Cooler Patented: August 10, 1926 #1,595,861
10	3	Design for a Chair Patented: October 28, 1941 #130,118
10	2	Design for a Chair Patented: October 7, 1941 #129,817
10	4	Design for a Combination Kitchen Unit Patented: June 22, 1943 # 135,842
10	5	Design for a Combination Partition and Refrigerator or Similar Article Patented: May 2, 1944 #137,791

**John L. Lewis
Papers**

10	6	Design for a Combination Table and Wall Plaque Patented: May 9, 1944 #137,861
10	7	Design for a Food Mixing Unit or Similar Article Patented: May 23, 1944 #137,949
3	60	Design for a Glass Display Table or Similar Article Patented: April 6, 1937 #103,983
10	8	Design for a Hutch or the Like Patented: December 10, 1940 #123,934
10	9	Design for a Mirror Patented: October 1, 1940 # 122,771
10	11	Design for a Telephone Stand or the Like Patented: March 11, 1941 #125,757
10	12	Design for a Wall Cabinet Patented: June 15, 1943 #135,813
10	10	Design for an Oven Unit or Similar Article Patented: May 2, 1944 #137,792
3	59	Device for Maintaining the Width of Sheets of Glass Being Drawn Patented: November 23, 1909 # 940,675
3	64	Draw Flat Sheet Glass Patented: December 7, 1926 #1,610,004
3	65	Draw Pot Patented: January 21, 1930 #1,744,406
3	61	Drawing and Flattening Continuous Sheet Glass Patented: October 15, 1929 #1,731,253
3	62	Drawing and Flattening Sheet Glass Patented: April 25, 1925 #1,534,567
3	63	Drawing Continuous Sheet Glass Patented: July 31,1923 #1,463,273 November 12, 1929 #1,735,573
3	66	Drawing Sheet Glass Patented: April 9,1907 #849,531 March 2, 1926 #1,574,984 December 7, 1926 #1,609,999 January 11, 1927 #1,614,082 August 16, 1927 #1,639,466
3	67	Edging Machine Patented: October 27, 1942 #2,299,850
3	68	Floater Patented: January 11, 1927 #1,614,114
3	69	Floater for Glass Furnaces Patented: May 19, 1925 #1,538,169
3	70	Flurality-Sheet-Drawing Apparatus Patented: May 15, 1928 #1,670,247
10	13	Frame for Mounting and Supporting Mirrors Patented: April 25, 1944 #2,347,176
3	71	Glass Apparatus and Lip Tile Therefor

**John L. Lewis
Papers**

		Patented: January 10, 1928 #1,655,992
3	72	Glass Cutter Patented: July 14, 1942 #2,289,718
3	75	Glass Cutter's Table Patented: March 2, 1926 #1,574,965
3	73	Glass Cutting Apparatus Patented: April 12, 1932 #1,853,505
3	74	Glass Cutting Mechanism Patented: February 28, 1922 #1,407,736
3	76	Glass Drawing and Cutting Mechanism Patented: May 25, 1920 #1,341,262
3	77	Glass Drawing Apparatus and Process Patented: November 21, 1905 #805,053
3	78	Glass Furnace Patented: May 19, 1925 #1,538,215 May 19, 1925 #1,538,229 December 18, 1928 #1,695,528
3	79	Glass Melting Furnace Patented: March 10, 1931 #1,795,933 January 19, 1932 #1,841,717
3	80	Glass Working Apparatus Patented: November 21, 1905 #805,054 November 21, 1905 #805,055
3	81	Glass Working Machine Folder 1 Patented March 7, 1899 #620,567 March 7, 1899 #620,568 March 7, 1899 #620,642 March 28, 1899 #621,795 June 13, 1899 #626,859 March 25, 1902 #696,007 March 25, 1902 #696,008 October 14, 1902 #711,287 March 15, 1904 #754,426
3	82	Glass Working Machine Folder 2 Patented: August 9, 1904 #766,932 August 16, 1904 #767,391 August 23, 1904 #768,034 August 30, 1904 #768,589 September 6, 1904 #769,149
3	83	Laminated Safety Glass Patented: December 20, 1933 #2,103,883 July 30, 1940 #2,209,435 May 3, 1937 #2,232,806
3	84	Laminated Safety Glass and Process of Producing it Patented: December 30, 1941 #2,268,266
3	85	Lehr for Continuous Sheet Glass

**John L. Lewis
Papers**

		August 10, 1926 #1,595,125
3	86	Making Sheet Glass Patented: July 6, 1920 #1,345,628
3	87	Means for Drawing Sheet-Glass Patented: October 15, 1915 #1,156,273
3	88	Means for Filing Glass-Melting Tanks March 14, 1922 #1,409,716
3	89	Means for Heating an Annealing Lehr and Process of Annealing Patented: August 24, 1926 #1,597,481
3	90	Means for Introducing Batch Ingredients into Glass Melting Furnace Patented: September 8, 1931 #1,822,705
3	91	Means for Treating Glass Patented: January 2, 1923 #1,440,408
3	92	Method and Apparatus for Drawing Sheet Glass Patented: January 1, 1904 #840,433 July 16, 1907 #860,528 January 27, 1920 #14,794-Reissued October 18, 1921 #1,394,283 November 21, 1922 #1,435,956 June 1, 1926 #1,586,618
3	93	Method and Apparatus for Drawing Wire-Glass Patented: December 2, 1919 #1,323,389
3	94	Method and Apparatus for Flattening Sheet Glass Patented: March 6, 1923 #1,447,661
3	95	Method and Apparatus for Handling and Emptying Glass Melting Pots Patented: May 25, 1937 #2,081,769
3	96	Method and Apparatus for Heating Molten Glass Patented: February 5, 1929 #1,701,151
3	97	Method and Apparatus for Making Sheet-Glass Patented: December 4, 1917 #1,248,809
3	100	Method and Apparatus for Tempering the Sheet Source in Sheet Glass Drawing Picture Patented: August 9, 1910 #966,652
3	99	Method and Apparatus for Tempering the Sheet Source in Sheet-Glass Drawing Machines Patented: August 9, 1910 #966,652 August 9, 1910 #966,653
3	98	Method and Means for Skimming Glass Patented: June 7, 1927 #1,631,759
3	101	Method for Cutting Glass Patented: November 17, 1942 #2,302,174
3	102	Multiple Glazing Unit Patented: November 24, 1942 #2,302,740
3	103	Plastic for Laminated Safety Glass Patented: June 18, 1940 #2,205,020
3	104	Process and Apparatus for Drawing Glass

**John L. Lewis
Papers**

		Patented: November 21, 1905 #805,056
3	105	Process and Apparatus for Drawing Sheet Glass Patented: May 29, 1906 #821,785 May 29, 1906 #821,786 November 20, 1906 #836,439 April 22, 1924 #15,281-Reissued September 6, 1927 #1,641,883 October 25, 1921 #1,394,809
3	106	Process and Apparatus for the Continuous Production of Sheet-Glass Patented: January 7, 1908 #876,267
3	107	Process for Undercutting Laminated Safety Glass August 7, 1937 #2,089,991
3	108	Regenerator Patented: December 15, 1931 #1,836,412
8	26	Sample Display Book Patented: April 22, 1941 #2,239,145
3	109	Sheet Glass Apparatus Patented: September 6, 1927 #1,641,894 February 5, 1929 #1,701,165
3	110	Sheet Glass Apparatus Patented: April 8, 1930 #1,753,766 August 11, 1931 #1,818,231 November 10, 1931 #1,831,629 January 19, 1932 #1,841,715
3	111	Sheet Glass Drawing Apparatus Patented: December 29, 1941 #1,122,692 September 20, 1921 #1,391,406 August 31, 1926 #1,598,073 May 15, 1928 #1,670,248 April 21, 1931 # 1,801,298 July 28, 1931 #1,816,036 July 28, 1931 #1,816,037 November 10, 1931 #1,831,639
3	115	Sheet Glass Handling Apparatus Patented: January 25, 1938 #2,106,573
3	112	Sheet-Glass Drawing Machine Patented: September 20, 1921 #1,391,405 October 11, 1921 #1,393,081
3	113	Sheet-Glass Drawing Mechanism Patented: August 6, 1918 #1,274,385 August 28, 1923 #1,466,457
3	114	Sheet-Glass Forming Apparatus Patented: November 15, 1921 #1,397,326
3	116	Tank-Furnace-Heating Means Patented: June 25, 1929 #1,718,331
3	117	Template

**John L. Lewis
Papers**

		Patented: June 25, 1935 #2,006,183
3	118	Trademarks March 29, 1927 #226,150 - Auto January 10, 1928 #237,387 - Violate December 31, 1940 #384,005 - Vitrolite January 21, 1941 #384,518 - LOF February 25, 1941 #385,399 – Glassic April 22, 1941 #386,704 – Thermopane
		S6: Subject Files (NOTE: * denotes box is located on Range 65)
3	119	Charleston Plant
3	120	Furnace History
3	121	Flat Glass History
3	122	Fuel Utilization in Glass History
4*	1	History Of Glass
4*	2	Laurinburg Furnace Lighting/Open House
4*	3	Laurinburg North Carolina Plant
6^		LOF Building
4*	4	Ottawa Illinois Plant
4*	5	Reddick, William
4*	6	Shreveport Plant
4*	7	Shreveport Plant description
4*	8	Shreveport Plant Closing
4*	9	Shreveport Plant Wind Damage Report
		S7: Artifacts and Personal Items (NOTE: ^ denotes box is located on oversize shelf) (NOTE: * denotes box is located on Range 65)
6^		Blue Plated Textured Glass
4*	10	Color Sample, Medium Blue
4*	11	Color Sample, Standard Green
4*	12	Congratulatory Letter
5*		Contractor's Badge
4*	13	Decimal Plate and Sheet Glass Calculator
5*		Employee Badge
4*	14	Glass from Charleston, WV. Plant August 1979
7^	1	Identification Labels
5*		LOF Glass Co. matchbook
7^	1	Meet Some Friends of Yours and Ours Too Employees of East Toledo and Rossford Plants
5*		One year Service Pin
5*		Service Pin

**John L. Lewis
Papers**

7^	1	Shipping Calculator Chart
4*	15	Some of the last glass produced in the Charleston Plant
5*		Thickness Gauge