Ohio Arts Council's Riffe Gallery presents

THE ALLIANCE OF ART AND INDUSTRY
TOLEDO DESIGNS FOR A MODERN AMERICA

August 8 - October 19, 2002

1. PHILLIP UHL
SIDE CHAIR
about 1910
The Toledo Metal Furniture Company
nickel-plated metal, plastic, wood
Brooklyn Museum of Art, New York,
Gift of Mr. And Mrs. Jonathan Holstein

2. RUSSEL WRIGHT
CALVERT RESERVE SPECIAL GIFT DECANTER
1955
Calvert Distillers Corporation
glass, chromed plastic, paper and textile
Department of Special Collections, Syracuse
University Library, Syracuse, New York

3. RUSSEL WRIGHT
PLASTER MODEL FOR CALVERT RESERVE
SPECIAL GIFT DECANTER
1955
Calvert Distillers Corporation
plaster and paint
Department of Special Collections, Syracuse
University Library, Syracuse, New York

4. PAUL ANGELO LOGIUDICE
COMMERCIAL HAND-ANODIZED 10”
OMELETTE PAN
1997
Calphalon Corporation
aluminum and stainless steel
Department of Special Collections, Syracuse
University Library, Syracuse, New York

5. FREDERIC VUILLEME NOT AND THE
DEVILBISS COMPANY DESIGN STAFF
ATOMIZER, DROPPER, TRAY AND POWDER BOX WITH PUFF
1927
The DeVilbiss Company
glass, enamel, gold luster and rubber bulb with textile
Harvey Littleton

6. FREDERIC VUILLEME NOT AND THE
DEVILBISS COMPANY DESIGN STAFF
PIN TRAY
1927
The DeVilbiss Company
glass, enamel, gold luster
James Fuller

7. VAN DOREN AND RIDEOUT
BOX FOR SILVER CRACKLE GLASS GINGER JAR WITH ATOMIZER
1932
The DeVilbiss Company
metallic and color printing on cardboard with paper
James Fuller

8. THE DEVILBISS COMPANY DESIGN STAFF
PERFUME ATOMIZER
1935
The DeVilbiss Company
Glass, chrome-plated metal, and rubber bulb with textile
Harvey K. Littleton

9. VAN DOREN AND RIDEOUT
ATOMIZER
1932
The DeVilbiss Company
opaque white glass, metal, enamel, rubber bulb with textile
Alyce Gordon Rideout

10. DESIGNER UNKNOWN
J-18 CHAMPION SPARK PLUG BOX WITH PATENTED 1913 AND 1917 LOGOS
about 1932
Champion Spark Plug
blue and black lithographic printing on cardboard-bearing paper
Anonymous loan

11. LIPPINCOTT & MARGULIES
SPARK PLUG BOX CONTAINING ONE UTILITY LINE TYPE J-8 SPARK PLUG
about 1959
Champion Spark Plug
color screen printing on cardboard-bearing paper
Federal-Mogul Corporation

12. LIPPINCOTT & MARGULIES
CHAMPION/PRIDE AND DEDICATION
about 1980
Champion Spark Plug
plastic, metal, and wire
Federal-Mogul Corporation

13. TOM GEISMAR FOR CHERMAYEFF & GEISMAR ASSOCIATES INC.
CORPORATE LOGO EARLY CONCEPT SKETCHES
about 1971
Owens-Illinois Glass Company
felt-tip marker on blue lined paper
© Chermayeff & Geismar Inc.
14. USAGES OF OWENS-ILLINOIS CORPORATE IDENTITY PROGRAM
   no date
   Owens-Illinois Glass Company
   photo panel
   Photographs courtesy of Chermayeff & Geismar, Inc.

15. TOLEDO MUSEUM OF DESIGN
   GOVERNOR CLINTON PATTERN
   about 1930
   The Libbey Glass Manufacturing Company
   glass
   Libbey Glass Inc.

16. EDWIN W. FUERST AND TOLEDO MUSEUM SCHOOL OF DESIGN
   THE DUO-oval
   patented 1933
   Owens-Illinois Glass Company
   glass and plastic
   Toledo Museum of Art, Gift of Owens-Illinois Glass Company

17. EDWIN W. FUERST AND TOLEDO MUSEUM SCHOOL OF DESIGN
   TAPER ROUND BOTTLES
   about 1932
   Owens-Illinois Glass Company
   Glass and plastic
   The Museum of Modern Art, New York, Gift of the manufacturer

18. H.J. HEINZ COMPANY DESIGN DEPARTMENT
   HEINZ KETCHUP BOTTLE
   about 1925-1926
   Owens-Illinois Glass Company
   glass
   The Senator John Heinz Pittsburgh Regional Historical Center

19. EARL DEAN FOR ROOT GLASS CO.
   COCA-COLA BOTTLE, MANUFACTURED BY GLASS CONTAINER DIVISION OWENS-ILLINOIS GLASS COMPANY
   after 1932
   Owens-Illinois Glass Company
   glass
   Madison Avenue Galleries, Toledo, Ohio

20. EDWIN W. FUERST AND TOLEDO MUSEUM
    CREAM JAR WITH METAL CLOSURE
    1932
   Owens-Illinois Glass Company
   glass and metal
   The Museum of Modern Art, New York, Gift of the manufacturer

21. HARVEY K. LITTLETON
   VASE
   1962
   glass
   Harvey K. Littleton

22. CLAYTON BAILEY
    NECKLACE MADE AT THE TOLEDO MUSEUM OF ART STUDIO GLASS WORKSHOP
    June, 1962
    glass
    Betty Bailey

23. EDITH FRANKLIN
    PITCHER MADE AT THE TOLEDO MUSEUM OF ART STUDIO GLASS WORKSHOP
    March/April 1962
    glass
    Edith Franklin

24. EDITH FRANKLIN
    VESSEL MADE AT THE TOLEDO MUSEUM OF ART STUDIO GLASS WORKSHOP
    March/April 1962
    glass
    Edith Franklin

25. ORWELL REEVES AND GEORGE FRYE
    TOLEDO OFFICIAL ATHLETIC SCALE COIN-OPERATED
    1930
    Toledo Scale Company

26. HALVOR O. HEM
    ENGINEERING DRAWING FOR THE PERSON WEIGHER MODEL 8300
    1928
    Toledo Scale Company
    pen and black india ink with graphite on linen
    Collection of Jim Clemens

27. DESIGNER UNKNOWN
    CYLINDER SCALE
    1928
    Toledo Scale Company
    cast iron, porcelain enamel, aluminum, nickel-plated steel, copper alloys, and glass
    Mettler-Toledo, Inc.

28. NORMAN BEL GEDDES WITH AL LEIDENFROST
    RENDERING FOR SCALE
    1929
    Toledo Scale Company
    ink and watercolor on board
    The Norman Bel Geddes Collection, The Performing Arts Collection,
    Harry Ransom Humanities Research Center, The University of Texas at Austin,
    By permission of Edith Lutyens Bel Geddes, Executrix
29. NORMAN BEL GEDDES WITH AL LEIDENFROST
RENDERING FOR ISLAND SCALE
1929
Toledo Scale Company
graphite on paper
The Norman Bel Geddes Collection, The Performing Arts Collection,
Harry Ransom Humanities Research Center, The University of Texas at Austin,
By permission of Edith Lutyens Bel Geddes, Executrix

30. NORMAN BEL GEDDES WITH AL LEIDENFROST
RENDERING FOR COUNTER SCALE
1929
Toledo Scale Company
graphite on paper
The Norman Bel Geddes Collection, The Performing Arts Collection,
Harry Ransom Humanities Research Center, The University of Texas at Austin,
By permission of Edith Lutyens Bel Geddes, Executrix

31. VAN DOREN AND RIDEOUT
TOLEDO PUBLIC HEALTH SCALE, COIN OPERATED
1931
Toledo Scale Company
chromium plate, iron, porcelain enamel on steel, paint, tile, glass
The Christopher K. Steele American Coin-Operated Weighing Machine Collection

32. VAN DOREN AND RIDEOUT
TOLEDO PUBLIC HEALTH SCALE, COIN OPERATED
1931
Toledo Scale Company
chromium plate, iron, porcelain enamel on steel, paint, tile, glass
The Christopher K. Steele American Coin-Operated Weighing Machine Collection

33. VAN DOREN AND RIDEOUT
TOLEDO PUBLIC HEALTH SCALE, COIN OPERATED
1931
Toledo Scale Company
iron, porcelain enamel on steel, paint, concrete and glass
The Christopher K. Steele American Coin-Operated Weighing Machine Collection

34. VAN DOREN AND RIDEOUT
SENTINEL DUPLEX SCALE
patented 1934
Toledo Scale Company
Plaskon, aluminum, glass, enameled steel, and Bakelite
The Mitchell Wolfson, Jr. Collection,
The Wolfsonian Florida International University, Miami Beach

35. HAROLD VAN DOREN AND ASSOCIATES
GUARDIAN DUPLEX SCALE
1938
Toledo Scale Company
Plaskon, aluminum, enameled steel, glass
The Mitchell Wolfson, Jr. Collection, The Wolfsonian Florida International University, Miami Beach

36. F.E. HUSS FOR J.M. LITTLE AND ASSOCIATES
DRAWING FOR MEDALLION FOR PLASTIC DUPLEX SCALE
1946
Toledo Scale Company
pen and ink, white correcting fluid, blue crayon on rag card and paper
Larry Markin

37. J. M. LITTLE AND ASSOCIATES
TOLEDO GUARDIAN 70 DUPLEX SCALE
1948
Toledo Scale Company
Plaskon, aluminum, glass, rubber
Shorling's Market/Robert Anteau

38. DONALD DESKEY
370 PATTERN, TUMBLER
patented 1936
The Libbey Glass Manufacturing Company and Owens-Illinois Glass Company
Glass
Libbey Glass Inc.

39. DONALD DESKEY
370 PATTERN, JUICE
patented 1936
The Libbey Glass Manufacturing Company and Owens-Illinois Glass Company
glass
Libbey Glass Inc.

40. DONALD DESKEY
SHAPE DRAWING FOR 6OZ. SAUCER, CHAMPAGNE
1934
The Libbey Glass Manufacturing Company
graphite on paper
Libbey Glass Inc.

41. LIBBEY STUDIOS
SILHOUETTE PATTERN, COCKTAIL
patented 1932
The Libbey Glass Manufacturing Company
glass
Ruth and Bill Stewart

42. LIBBEY STUDIOS
SILHOUETTE PATTERN, CLARET
patented 1932
The Libbey Glass Manufacturing Company
glass
Ruth and Bill Stewart
43. LIBBEY STUDIOS
    SILHOUETTE PATTERN, 2 CANDLESTICKS
    patented 1932
    The Libbey Glass Manufacturing Company
glass
    Ruth and Bill Stewart

44. EDWIN W. FUERST
    GREENBRIAR PATTERN
    about 1932
    Libbey Glass Company, subsidiary of Owens-Illinois
    Glass Company
glass
    Karen S. Laborde

45. WALTER DORWIN TEAGUE AND EDWIN W. FUERST
    THE EMBASSY PATTERN, PARFAIT
    1939
    The Libbey Glass Manufacturing Company, subsidiary
    of Owens-Illinois Glass Company
glass
    Toledo Museum of Art, Gift of Owens-Illinois, Inc.

46. WALTER DORWIN TEAGUE
    DRAWING FOR TUMBLER AND STEMWARE
    about 1939
    The Libbey Glass Manufacturing Company, subsidiary
    of Owens-Illinois Glass Company
    graphite on tissue
    Department of Special Collections, Syracuse
    University Library, Syracuse, New York

47. WORKER APPLYING SATIN ETCH
    BACKGROUND TO GOLDEN FOLIAGE
    TUMBLER
    no date
    photo panel
    Photograph courtesy of Toledo Museum of Art
    Archives with permission of Libbey Glass

48. FREDA DIAMOND
    LIBBEY EVERY-DAY CRYSTAL HOSTESS SET
    BOX, WITH EIGHT
    GOLDEN FOLIAGE PATTERN BEVERAGE
    TUMBLERS, ABOUT 1956-57
    about 1955
    Libbey Glass, Division of Owens-Illinois, Inc.
    box: green and gold printing on coated paper over
    cardboard; eight tumblers: glass and enamel
    Toledo Museum of Art

49. ADVERTISEMENT FOR LIBBEY EMERALD
    GLASS
    June 26, 1950
    off-set printing
    Anonymous loan

50. FREDA DIAMOND
    CLASSIC EMERALD PATTERN
    about 1948
    Libbey Glass, Division of Owens-Illinois Glass
    Company
glass
    Libbey Glass Inc.

51. SUNDBERG-FERAR, INC.
    AIR COMPRESSOR
    patented 1948
    The DeVilbiss Company
    painted steel and copper wire
    Chuck Crandall

52. SUNDBERG-FERAR, INC.
    SPRAY GUN WITH COIL
    1945
    The DeVilbiss Company
    spray gun: aluminum, zinc, and chrome plating; coil:
    rubber, fiber, and steel
    Chuck Crandall

53. SUNDBERG-FERAR, INC.
    AIR COMPRESSOR
    patented 1940
    The DeVilbiss Company
    painted steel and copper wire
    John C. Waddell

54. SUNDBERG-FERAR, INC., J.B. SCHMITT AND
    FREDERIC VUILLEMENOT
    ELECTRIC STEAM VAPORIZOR
    1947
    The DeVilbiss Company
    Bakelite
    Anonymous loan

55. J.M. LITTLE AND ASSOCIATES
    CLEVITE BRUSH HEAD-PHONES
    1961
    Clevite Corporation
    metal, steel wire, vinyl, polyurethane foam, and Velcro
    Erich Roeck

56. SHERMAN L. KELLY
    ICE CREAM SCOOP
    patented 1939
    The Zeroll Company
    aluminum
    Anonymous loan

57. VAN DOREN AND RIDEOUT
    STEMWARE
    about 1933
    The National Silver Company
    Plaskon and plated metal
    Larry and Susann Spilkin
58. VAN DOREN AND RIDEOUT
AIR-KING MIDGET RADIO
1933
Air-King Products Company, Inc.
Plaskon, metal and glass
Brooklyn Museum of Art, New York. Purchased with funds given by The Walter Foundation

59. EDWIN W. FUERST
COCKTAIL SHAKER WITH GLASSES
patented 1935, Tumblers, about 1936
Owens-Illinois Glass Company
shaker: glass and Plaskon; tumblers: glass and enamel
Larry and Susann Spilkin

60. EERO SAARINEN FOR EERO SAARINEN AND ASSOCIATES
PEDESTAL OR TULIP ARMLESS CHAIR
1957
Knoll Associates, Inc.
Fiberglass-reinforced plastic, aluminum, and upholstery Cranbrook Art Museum, Bloomfield Hills, Michigan

61. JOHN GORDON RIDEOUT FOR VAN DOREN AND RIDEOUT
MAGNALITE LARGE TEAKETTLE
about 1933
The Wagner Manufacturing Company aluminum, nickel alloy, and lacquered wood Toledo Museum of Art, Museum Purchase

62. GARY MCNATTON
CALPHALON ARRONDING KETTLE
about 1988
Commercial Aluminum Cookware Company aluminum
Sara Jane and Bill DeHoff

63. GERALD GULOTTA
PATENT DRAWING NO. 197, 574: CASSEROLE OR SIMILAR ARTICLE
filed July 15, 1963
Libbey Glass, Division of Owens-Illinois, Inc. photo panel

64. GERALD GULOTTA WITH JAMES FULTON FOR RAYMOND LOEWY
PRODUCTION PROTOTYPE FOR LIBBEY WARE
1963
Libbey Glass, Division of Owens-Illinois, Inc. glass-ceramic material
Gerald Gulotta

65. GERALD GULOTTA WITH JAMES FULTON FOR RAYMOND LOEWY
THREE-QUART SAUCEPAN, FROZE, COOK, SERVE LIBBEY WARE
1963
Libbey Glass, Division of Owens-Illinois, Inc. glass-ceramic material Collection of Jim and Linda Tippett

66. HAROLD VAN DOREN & ASSOCIATES WITH THOMAS R. SMITH (ENGINEER)
WASHER MODEL E.
patented 1939
The Maytag Company metal, enamel, plastic, and rubber
Anonymous loan

67. DONALD DAILY FOR HAROLD VAN DOREN & ASSOCIATES
ELECTRIC IRON
about 1940
Westinghouse Electric Manufacturing Company metal and Bakelite
Larry and Susann Spilkin

68. GORDAN FLORIAN
AIR-WAY SANITIZOR 77
patented 1948
Air-Way Electric Appliance Corporation aluminum and steel
Anonymous loan

69. VAN DOREN AND RIDEOUT
STREAMLINE VELOCIPede
patented 1935
The American National Company metal, nickel, plate, rubber, and paint
Steve and Glenda Castelli

70. VAN DOREN AND RIDEOUT
PIONEER STREAMLINED TOT BIKE
patented 1935
The American National Company steel, metal, nickel plate, rubber, and paint Rick Bugner Collection

71. VAN DOREN AND RIDEOUT
SKIPPY-RACER SCOOTER
patented 1933
The American National Company metal, wood, rubber, and paint
Frederic W. Strobel, Gendron, Inc.

72. VAN DOREN AND RIDEOUT
SKIPPY SNO-PLANE SLED
patented 1934
The American National Company metal, wood, rubber, chrome plate, and paint
Frederic W. Strobel, Gendron, Inc.

73. JOHN GORDON RIDEOUT FOR VAN DOREN AND RIDEOUT
SKIPPY STREAM LINE RACER
patented 1934
The American National Company metal, rubber, nickel plate, and paint
Frederic W. Strobel, Gendron, Inc.
74. JOHN GORDON RIDEOUT AND STAFF
DRAWING FOR WHEELCHAIR
1943
Gendron Wheel Company
graphite on tracing paper
Alyce Gordon Rideout

75. JOHN GORDON RIDEOUT AND STAFF
MAQUETTE FOR FOLDING WHEELCHAIR
about 1943
Gendron Wheel Company
wood, rubber, oil, cloth, copper, nickel, chrome-plated
steel, and aluminum
Frederic W. Strobel, Gendron, Inc.

76. VAN DOREN AND RIDEOUT
WAYNE PUMP
about 1934
The Wayne Pump Company
metal, glass, chrome-plate, and paint
Ron Scobie

77. “Eleven Stages in the Development of a Cylinder
Scale for Retail Store”
Plates 16 and 17, in Harold Van Doren, Industrial
Design: A Practical Guide
Photographs courtesy of Bressiergroup, Inc.
with permission of The McGraw-Hill Companies

78. STAN FULLER FOR S.E. FULLER AND
ASSOCIATES
CONCEPT STUDY: COMPRESSION-MOLDED
FIBERGLAS MOTORCYCLE/PROTECTIVE
HELMET, 2-B-HORIZONTAL JOINT-THRU
FACE OPENING
1980
Owens-Corning Fiberglas Corporation
pen and india ink over graphite, Chartpak color film,
and camera-ready copy on drafting vellum adhered to
board and acetate
Stan Fuller, Designer, S.E. Fuller/Associates

79. INSULUX PRODUCTS DIVISION DESIGN
STAFF
INSULUX GLASS BLOCK
1937
Owens-Illinois Glass Company
glass and metal
From the Collection of Derek Trelstad

80. ATTRIBUTED TO WALTER DORBIN TEAGUE
CIRCON PATTERN: INSULUX GLASS BLOCK
USED
IN THE CORAL COURT MOTEL, ST. LOUIS
about 1939
Owens-Corning Glass Company
glass
Museum of Transportation, St. Louis

81. H. CRESTON DONER AND LIBBEY-OWENS-
FORD GLASS COMPANY DEPARTMENT OF
DESIGN
THE KITCHEN OF TOMORROW
1942
photo panels
Photographs with permission of Pilkington North
America, Inc.

82. DWIGHT FUERST AND GLASS CONTAINER
DIVISION DESIGN STAFF
BOTTLE
1938
Owens-Illinois Glass Company
glass
Gary L. Phipps

83. TOM GEISMAR FOR CHERMAYEFF &
GEISMAR ASSOCIATES INC.
CORPORATE LOGO: DEVELOPMENT OF FINAL
LOGO
about 1971
Owens-Illinois, Inc.
felt-tip marker with black ink on tracing paper
© Chermayeff & Geismar Inc.

84. MADISON AVENUE LOOKING WEST, TOLEDO,
OHIO
about 1909
postcard, tinted relief half-tone
Toledo-Lucas County Public Library, Toledo, Ohio

85. LOOKING DOWN THE RIVER, TOLEDO, OHIO
about 1909
postcard, tinted relief half-tone
Toledo-Lucas County Public Library, Toledo, Ohio

86. NYC TERMINAL, TOLEDO, OHIO
no date
postcard, tinted relief half-tone
Toledo-Lucas County Public Library, Toledo, Ohio

87. CORNER, CHERRY AND SUMMIT STS.,
SHOWING STEADMAN MONUMENT,
TOLEDO, OHIO
about 1919
postcard, tinted relief half-tone
Toledo-Lucas County Public Library, Toledo, Ohio

88. BIRDSEYE VIEW OF THE SHIPYARDS,
TOLEDO, OHIO
no date
postcard, tinted relief half-tone
Toledo-Lucas County Public Library, Toledo, Ohio

89. ORE DOCKS, TOLEDO, OHIO
no date
postcard, tinted relief half-tone
Toledo-Lucas County Public Library, Toledo, Ohio
90. SUMMIT STREET LOOKING NORTH, TOLEDO, OHIO
   no date
   postcard, tinted relief half-tone
   Toledo-Lucas County Public Library, Toledo, Ohio

91. TOLEDO & HAWKING VALLEY COAL DOCKS, TOLEDO, OHIO
   1909
   postcard, tinted relief half-tone
   Toledo-Lucas County Public Library, Toledo, Ohio

92. AERIAL VIEW OF TOLEDO, OHIO
   1941
   postcard, tinted relief half-tone
   Toledo-Lucas County Public Library, Toledo, Ohio