

## Checklist of the Exhibition

### ***Cast Iron from Central Europe, 1800-1850***

*May 26—August 7, 1994*

1. Franz I of Austria  
Joseph Glanz Ironworks, Vienna  
After 1831-49  
Gilded bronze, cast iron  
*Inscription:* "Bei J. Glanz in Wien" (back of podium, under bust)  
7  $\frac{1}{8}$  x 3  $\frac{3}{4}$  x 3  $\frac{3}{4}$  in. (18.1 x 9.5 x 9.5 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (16)1986.223.1
2. Frederick the Great on Horseback  
After Christian Daniel Rauch (1777-1857)  
ca. 1850  
Cast iron  
6  $\frac{1}{8}$  x 2  $\frac{7}{8}$  x 4  $\frac{1}{2}$  in. (17.2 x 7.3 x 11.4 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. 1986.226.4
3. Napoleon I (1769-1821)  
1825-50  
Cast iron  
12 x 3  $\frac{1}{2}$  x 3  $\frac{3}{4}$  in. (30.5 x 8.9 x 9.5 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of Mr. Maurice Garbaty  
Inv. no. (10)1962.118
4. Franz I of Austria  
Joseph Glanz Ironworks, Vienna  
1831-35  
Cast iron  
7  $\frac{1}{2}$  x 4  $\frac{7}{8}$  in. (19 x 12.4 cm)  
*Inscription:* "aus der k.k. Landespr. Bronce & Eisengiesserei/von Joseph Glanz in Wien" (on reverse)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. LKH 429
5. Franz I of Austria in His Study at the Hofburg  
Count Vrbna Ironworks, Horowitz  
ca. 1929  
Cast iron

- 5  $\frac{5}{8}$  x 5  $\frac{3}{8}$  in., frame 5  $\frac{3}{8}$  x 6  $\frac{7}{8}$  in. (10 x 14.2 cm, frame 13.8 x 17.5 cm)  
*Inscription:* "Horowitz" (signed on the footrest of the standing desk)  
Technical Museum, Vienna  
Inv. no. 19.946
6. Franz I of Austria  
Count Vrbna Ironworks, Horowitz  
1810-20  
Cast iron  
10  $\frac{1}{4}$  x 6 in. (26 x 15 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Ei 657/1917
7. The Apotheosis of Franz I of Austria  
Mariazell Ironworks, Mariazell  
1820-25  
Cast iron  
8 x 6 in. (19.9 x 15.3 cm)  
*Inscription:* "606" (on reverse)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Ei 670/1919
8. Count Franz Anton Kolowrat (1778-1861)  
Elias Hütter (1775-after 1863)  
Mariazell or Horowitz Ironworks  
1830  
Cast iron  
20  $\frac{1}{8}$  x 9  $\frac{1}{2}$  in. (51 x 24 cm)  
*Inscription:* "ELIAS HUTTER F:/1830" (on reverse)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Ei 707/1940
9. Lázló Kravolszky  
Modeled by Andras Schlossel (1824-1874)  
Munkács-Frigyesfalva Factory, 1854  
Cast iron  
6  $\frac{3}{4}$  x 2  $\frac{1}{2}$  in. (17 x 6.3 cm)  
*Inscription:* "1854, Andr. Schossel"  
The Museum of Applied Arts, Budapest  
Inv. no. 74219
10. Queen Luise of Prussia  
Christian Daniel Rauch (1777-1857)  
ca.1816-18  
Cast iron  
12  $\frac{3}{4}$  x 5  $\frac{1}{4}$  x 4  $\frac{1}{4}$  in. (32.4 x 13.3 x 10.8 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of the American Cast Iron Pipe Company  
Inv. no. (102)1986.223.5
11. Friedrich Wilhelm III  
1805-20  
Cast iron; brass [?]  
13 x 5  $\frac{1}{2}$  x 4  $\frac{1}{4}$  in. (33 x 14 x 10.8 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama

- Gift of the American Cast Iron Pipe Company  
Inv. no. (101)1986.223.4
12. Queen Luise Memorial Plaque  
Daniel Loos (1736-1819); Friedrich Loos (1797-1890)  
Royal Ironworks, Gleiwitz [?]  
1816  
Cast iron, brass  
Diam. 5 ¼ in. (13.1 cm)  
Inscriptions: "LUISE AUG. WILH. QUEEN OF PRUSSIA - DIED ON JULY 19, 1810" (around figure of the queen); "TO-AWAKEN-AGAIN-AS AN ANGEL OF LIGHT" (around funerary statue); "DEDICATED TO HER REST - SINCE - DECEMBER 23, 1810" (around portico); "Loos Fec." (on obverse); "THE LOVE OF A FAITHFUL PEOPLE GRATEFULLY WOUND THIS WREATH - MARCH 10, 1798" (on reverse)  
Buderus Guss GmbH Kunstguss, Hirzenhain, Germany
13. Nicholas I Medal  
Gottfried Bernhard Loos  
After 1825  
Cast iron  
Diam. 1 ½ in., D. ¼ in. (3.8 cm, .5 cm)  
Inscription: "G.Loos"  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. 1986.495.37
14. Maximilian Josef I Medallion  
Cast iron  
Diam. 2 ⅝ in., D. ⅛ in., (6.7 cm, .3 cm)  
Inscription: "Posch F"  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (324)1986.357
15. 1815 War Medallion  
Cast iron  
Diam. 2 ⅞ in. (7.3 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. 1986.495.38
16. Treaty of Paris Medallion  
Josef Lerch von Lerchenau (1793-1859)  
Zbirow (Bohemia) [?]  
1814  
Cast iron  
Diam. 2 ¼ in. (Diam. 5.4 cm)  
Inscriptions: "FRYDRICH / ALEXANDER / FRANZ / ERRANGEN DEN / SCHOENSTEN / LORBERKRANZ. / FRIEDENSSCHLUS / PARIS. D. 30. MAY / 1814" and "Lerch sc. Zbirow" (on obverse); "SIE / HABEN EURO- / PAS KETTENGE- / BROCHEN. UND / IHRER VOELKER / LEIDEN GEROCHEN : / LEIPZIG D. 18. OCT. / 1813. / PARIS D. 31. MERZ / 2. APRIL. 1814" (on reverse)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Ei 662/1917
17. Iron Cross Medal

- ca. 1815  
Cast iron  
1  $\frac{5}{8}$  x 1 in. (4.1 x 2.5 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. 1986.481.1
18. Karl Freiher von Stein Medallion  
Leonhard Posch (1750-1831)  
Cast iron  
Diam. 7  $\frac{1}{8}$  in., D. 1  $\frac{1}{8}$  in. (Diam.18.1 cm, D. 2.9 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. 1986.348
19. Carolus Linnaeus Medallion  
Leonhard Posch (1750-1831)  
Cast iron  
3  $\frac{3}{8}$  x 2  $\frac{5}{8}$  x  $\frac{3}{8}$  in. (8.6 x 6.7 x 1.25 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (371)1986.398
20. George Washington Medallion  
After Benjamin Duvivier (1730-1817)  
ca. 1800-1815  
Cast iron  
2  $\frac{1}{8}$  x 2  $\frac{5}{8}$  x  $\frac{1}{8}$  in. (7.3 x 6.7 x .75 cm)  
Inscription: "Duvivier/Paris, F.", "Georgio Washington Supremo Duci Exercituum Adsertori  
Libertatis Comitia Americana"  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (355)1986.477
21. Alois Joseph I Prince Lichtenstein Medallion  
Prince Liechtenstein Ironworks, Adamov  
1802  
Cast iron  
Diam. 4  $\frac{1}{4}$  in. (10.8 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Gift of Prince Franz Liechtenstein  
Inv. no. Ei 700/1924
22. Kreuzberg Monument Medallion  
After ca. 1821  
Cast iron  
3  $\frac{3}{4}$  x  $\frac{1}{8}$  in. (9.5 x .29 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. 1986.495.39
23. New York's Card, Kreuzberg Status  
Model by Louis Beyerhaus  
1822  
Cast iron

- 3 ½ x 2 ½ x ⅛ in. (8.9 x 6.4 x .75 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (468)1986.463
24. New York's Card, Sechs der Zwölf  
 Model by Friedrich Anton König (1794-1844)  
 Royal Ironworks Berlin  
 1823  
 Cast iron, steel, brass  
 3 ¼ x 3 ¾ in. (8.3 x 10.7 cm)  
 Inscription: "FROM THE KING TO HIS PEOPLE WHO FOLLOWED HIS APPEAL AND SACRIFICED THEIR POSSESSIONS AND THEIR LIVES FOR THE FATHERLAND"  
 Buderus Guss GmbH Kunstguss, Hirzenhain  
 Inv. no. 16
25. Martin Luther Medallion  
 Wilhelm August Stilarsky (1780-1838), after medallion by Georg Schweigger (1613-1690)  
 Johann Conrad Geiss, Gleiwitz  
 1817  
 Cast iron  
 3 ¾ x 3 ½ x ¾ in. (9.5 x 8.9 x .78 cm)  
 Inscription: "Geiss" (on back)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (380)1986.405.3
26. Friedrich von Schiller Medallion  
 Cast iron  
 Diam. 4 ⅞ in. (12.4 cm)  
 Inscription: "Friedrich von Schiller"  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (361)1986.390.3
27. Bust of Friedrich von Schiller  
 Modeled by Johann Heinrich Dannecker (1777-1857)  
 ca. 1840-50  
 Cast iron  
 10 ½ x 5 ¼ x 5 ¾ in. (26.7 x 13.3 x 14.6 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. 1986.223.9
28. Dr. S. Hahnemann Medallion and Frame  
 Adelph Straube (1810-1839) after bust by P.J.David  
 Royal Ironworks, Berlin  
 1832/33  
 Cast iron, wood, gilt metal, copper  
 5 ¾ x 5 ¾ x ½ in. (14.6 x 14.6 x .59 cm)  
 Inscription: "Dr. S. Hahnemann" (on front); "A. Straube. Fec. 1832" (on back)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (375)1986.402

29. New York's Card, Roman Monument  
 Model after Heinrich Zumpft  
 Royal Ironworks, Sayn  
 1824  
 Cast iron  
 3 ½ x 4 ⅝ x ⅛ in. (8.9 x 11.1 x .75 cm)  
 Inscription: "Saynerhutte/ MDCCCXXIV"  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of Mr. Maurice Garbaty  
 Inv. no. 1962.98
30. Von Igel Monument  
 Model possibly after Heinrich Zumpft  
 Royal Ironworks, Sayn  
 1828  
 Cast iron, wood  
 19 ¾ x 6 x 5 ¼ in. (50.2 x 15.2 x 13.3 cm)  
 Inscription: "Romische Saule/Igel bei Trier/Gegossen/Halbergerhutte" (on base)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. 1986.521
31. Laurentia von Tangermünde with Stag  
 Christian Daniel Rauch (1777-1857)  
 Cast iron  
 7 ¼ x 5 ⅝ x 2 ⅞ in. (18.4 x 13.7 x 7.3 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (117)1986.227
32. Laurentia von Tangermünde with Stag  
 Brass  
 Assembled, 7 ¼ x 5 ⅝ x 2 ⅞ in. (18.4 x 13.7 x 7.3 cm)  
 Buderus Guss GmbH Kunstguss  
 Hirzenhain, Germany  
 Inv. no. 41
33. Peasant Man and Woman with Basket  
 Model after Carl Devaranne or Johann Carl Wilhelm Kratzenberg  
 ca. 1840  
 Cast iron  
 (man) 7 ¼ x 3 ¾ x 4 in.; (woman) 7 ⅞ x 5 x 3 ¾ in. (18.4 x 9.5 x 10.2 cm; 18.1 x 12.7 x 9.5 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. nos. (916)1986.244 (man), (63)1986.225.a (woman)
34. Crucifix  
 Cast iron  
 38 ½ x 10 ½ x 6 ¼ in. (97.8 x 26.7 x 15.9 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. 1986.326.4
35. Crucifix  
 Prince Liechtenstein Ironworks, Adamov  
 first quarter of the 19th century

- Cast iron  
H. 19  $\frac{5}{8}$  in., Diam. 5  $\frac{3}{8}$  in. (50 cm, 13.8 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Gift of Prince Franz Liechtenstein  
Inv. no. Ei 699/1936
36. Plaque, The Evangelist John  
Second third of the 19th century  
Cast iron  
4  $\frac{1}{2}$  x 3  $\frac{3}{8}$  in.; frame, 6 x 4  $\frac{3}{4}$  in. (11.5 x 8.5 cm; frame, 15.3 x 12 cm)  
Inscription: "DA GERIET ICH AM TAGE DES HERN IN / RINE ENTZUKUNG / UND HOERTE  
HINTER MIR EINE STIME / GLEICH DEM POSAUNENSCHALLE" (on front).  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Ei 660/1917
37. Plaque, The Burial of Christ  
Leonhard Posch (1750-1831) after Guglielmo della Porta  
Royal Ironworks, Berlin or Gleiwitz  
After 1824  
Cast iron, gilt wooden frame  
9  $\frac{5}{8}$  x 7  $\frac{1}{2}$  in.; frame, 12  $\frac{1}{2}$  x 9  $\frac{7}{8}$  in. (24.5 x 19.2 cm; frame 30.7 x 25.2 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Ei 1004
38. Plaque, Madonna and Child Enthroned  
Cast iron  
5  $\frac{1}{2}$  x 4  $\frac{3}{8}$  x  $\frac{1}{2}$  in. (14 x 11.1 x .59 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (411)1986.426
39. Plaque, The Virgin Mary and Child  
19th century  
Cast iron  
5  $\frac{5}{8}$  x 3  $\frac{3}{8}$  in., at the widest point (14.2 x 8.5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Ei 672/1914-1918
40. Plaque, The School of Athens after Raphael  
Francesco Puttinati (ca. 1775-1848)  
Royal Ironworks, Berlin or Gleiwitz [?]  
After 1823/25-32  
Cast iron, wood frame partially gilt  
3  $\frac{1}{2}$  x 5  $\frac{5}{8}$  in.; frame, 4 x 6  $\frac{1}{4}$  in. (9 x 14.3 cm; frame, 10.2 x 16 cm)  
Inscription: "RAPHAEL / SANTIUS / PINX" (upper left); "IN AEDIBUS / VATICA / NIS" (upper right); "DEDICATA AS.A.I.L. ARCHIDUCA RAINERI VICERE DEL REGNO LOMB. VEN." (on the lower edge); "F. PUTINATI / F. / A. 18(3)5" (middle front)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Ei 1006
41. Plaque, The Last Supper after Leonardo  
Francesco Puttinati (ca. 1775-1848)  
Royal Ironworks, Berlin or Gleiwitz [?]

- After 1818-32  
 Cast iron, frame gilt bronze  
 3 ¼ x 5 ½ in.; frame, 3 ¾ x 6 ⅛ in. (8.4 x 14 cm; frame 9.5 x 15.7 cm)  
 Inscription: "AMEN DICO VOBIS QUIA UNUS VESTRUM ME TRADITURUS EST. MATT. C. XXVI." (front); "Putinati F./1818" (on back, lower left)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Pappenheim Donation  
 Inv. no. Ei 1005
42. The Mariazell Madonna and Child  
 Mariazell Ironworks  
 First quarter of the 19th century  
 Cast iron  
 H. 5 ½ in. (14 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. Ei 675/1922
43. Angel  
 1825-40  
 Cast iron  
 9 ¼ x 5 ⅝ in. (23.5 x 13.8 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Pappenheim Donation  
 Inv. no. Ei 1003
44. Head of Christ Medallion  
 Count Vrbna Ironworks, Horowitz  
 1820-30  
 Cast iron  
 Diam. 3 ⅝ in. (9.1 cm)  
 Inscription: "Ho" (on reverse)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. Ei 663/1917
45. Head of the Madonna Medallion  
 Count Vrbna Ironworks, Horowitz  
 1820-30  
 Cast iron  
 Diam. 3 ⅝ in. (9.2 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. Ei 664/1917
46. Venus  
 Count Salm Ironworks, Blansko (Moravia)  
 ca. 1829-39  
 Cast iron  
 H. 62 in.; base, 14 ¾ x 14 ¾ in. (157.5 cm; 37.5 x 37.5 cm)  
 Technical Museum, Vienna  
 Inv. no. 5.878
47. Bacchus with Satyr  
 Count Salm Ironworks, Blansko (Moravia)  
 ca. 1831-39  
 Cast iron  
 H. 62 in.; base Diam. 20 ½ in. (157.5 cm, 52.3 cm)  
 Technical Museum, Vienna



- Inv. no. 5.852
48. Hercules in His Crib  
 Count Vrbna Ironworks, Horowitz  
 1824  
 Cast iron  
 24 x 22 x 18 in. (61 x 55.9 x 45.7 cm)  
 Technical Museum, Vienna  
 Inv. no. 5.851
49. "Morning" and "Night" Medallions  
 Model by Leonhard Posch (1750-1831), after Bertel Thorwaldsen (1770-1834)  
 Cast iron  
 5  $\frac{3}{8}$  x 5  $\frac{1}{4}$  x  $\frac{1}{8}$  in. (13.7 x 16.3 x 29 cm)  
 Inscriptions: "Der Morgen–N-VIII-11" (Morning); "Die Nacht–N VIII-10" (Night)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (433)1986.442 (morning), (434)1986.443 (night)
50. Terpsichore Medallion  
 Cast iron  
 6  $\frac{3}{4}$  x 4  $\frac{3}{8}$  x  $\frac{1}{2}$  in. (17.2 x 11.1 x 1.5 cm)  
 Inscription: "Terpisoron"  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (431)1986.440
51. Euterpe Medallion  
 Cast iron  
 7 x 4  $\frac{3}{8}$  x  $\frac{1}{2}$  in. (17.8 x 11.1 x 1.5 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (432)1986.441
52. Marcus Curtius Medallion  
 Count Vrbna Ironworks, Horowitz  
 1820-30  
 Cast iron  
 6  $\frac{3}{8}$  x 6  $\frac{1}{2}$  x  $\frac{3}{4}$  in. (16.3 x 16.4 x 2.1 cm)  
 Inscription: "Hor" (on reverse)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. Ei 671
53. Plaque  
 Royal Ironworks, Sayn  
 1826  
 Cast iron  
 6  $\frac{1}{2}$  x 3  $\frac{3}{4}$  x  $\frac{3}{8}$  in. (16.5 x 9.5 x .49 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (424)1986.433
54. Plaque and Frame  
 Cast iron, wood  
 4  $\frac{3}{8}$  x 5  $\frac{1}{4}$  x  $\frac{1}{2}$  in. (11.1 x 14.6 x 1.5 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama

- Gift of American Cast Iron Pipe Company  
Inv. no. (436)1986.445
55. Plaque, Count Reden  
Royal Ironworks, Berlin  
1819  
Cast iron  
10 ½ x 8 ½ in. (26.6 x 21.5 cm)  
Buderus Guss GmbH Kunstguss, Hirzzenhain, Germany  
Casting illustrated is from the Berlin Museum, Berlin
56. New Year's Card  
Royal Ironworks, Berlin, 1837  
Cast iron  
2 ½ x 3 ⅞ x ½ in. (11.1 x 14.6 x 1.5 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (487)1986.478.2
57. Count Rudolf Vrbna  
Johann Nepomuk Schaller (1777-1842)  
Count Vrbna Ironworks, Horowitz  
ca. 1829  
Cast iron  
28 ¼ x 14 ⅝ in. (71.8 x 37.2 cm)  
Technical Museum, Vienna  
Inv. no. 5.885
58. New Year's Card  
Royal Ironworks, Gleiwitz  
1855  
Cast iron  
5 ½ x 7 x ½ in. (14.9 x 17.8 x 1.5 cm)  
Inscription: "Kon: Eisengiesserei bei Gleiwitz 1855."  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (490)1986.479
59. New Year's Card  
1844  
Cast iron, silver  
3 ½ x 2 ⅞ x ⅜ in. (8.9 x 6.7 x 1.25 cm)  
Inscription: "Brunen in der Stadt Neisse"  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (420)1986.431.4
60. Plaque, Royal Hannover Ironworks at Konigshutte  
Cast iron  
5 ⅜ x 7 ⅞ x ¼ in. (13.7 x 18.1 x 1 cm)  
Inscription: "Konigl. Hannover. Eisenwek zu Konigshutte"  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (491)1986.480
61. New Year's Card

- 1839 (double-sided)  
 Cast iron, silver (frame)  
 2 ½ x 3 ½ x ¼ in. (6.4 x 8.9 x 1 cm); with red box 2 ⅞ x 3 ⅞ x ⅝ in. (7.3 x 9.8 x 1.75 cm)  
 Inscription: "das Neue Thor und die Kön. Eisengiesserei" (on front); "Das Neue Thor und die Luisen-Strasse" (on back)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (418)1986.431.2
62. New Year's Card  
 Royal Ironworks, Sayn  
 1841  
 Cast iron  
 3 ½ x 4 ⅜ x ⅛ in. (8.9 x 11.1 x .75 cm); with red box, 3 ⅞ x 4 ⅞ x ⅝ in. (9.8 x 12.4 x 1.75 cm)  
 Inscription: "MDCCCXXXI"  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of Mr. Maurice Garbaty  
 Inv. no. 1962.97
63. New Year's Card  
 Royal Ironworks, Berlin  
 1843  
 Iron, silver; box: leather, wood  
 2 ½ x 3 ½ x ⅛ in. (6.4 x 8.9 x .75 cm); with red box, 2 ¾ x 3 ⅞ x ¾ in. (7 x 9.8 x 2 cm)  
 Inscription: "Berl. Stettin. 1843 Eisenbahn.Hof" (on base)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (419)1986.431.3
64. New Year's Card  
 1848  
 Cast iron  
 2 ½ x 3 ¼ x ⅛ in. (6.4 x 8.3 x .75 cm)  
 Inscription: "BERL.-HAMBURG 1848 EISENBAHN-HOF" (on the front)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (489)1986.478.4
65. Armchair  
 Karl Friedrich Schinkel (1781-1841)  
 Royal Ironworks, Sayn or Gleiwitz  
 ca. 1830s  
 Cast iron  
 30 ½ x 18 ⅞ x 18 ⅞ in. (77.5 x 48 x 48 cm)  
 Münchner Stadtmuseum, Munich  
 Inv. no. M 86/35.1
66. Table  
 ca. 1820  
 Cast iron, wrought iron  
 Diam. 41 ¾ in., H. 26 ⅝ in. (106 cm, 67.5 cm)  
 Münchner Stadtmuseum, Munich  
 Inv. no. M 86/34
67. Bench  
 Original design

- 1820-30; recast, 1987  
 Cast iron, pine  
 36 ¼ x 47 x 23 ⅜ in. (92 x 119.5 x 60 cm)  
 Münchner Stadtmuseum, Munich  
 Inv. no. M 87/13.1
68. Side Chair  
 Berlin  
 1805  
 Cast iron, cherry wood, fabric covering  
 34 ¼ x 18 ½ x 14 ⅝ in. (87 x 47 x 37 cm)  
 Property of the House of Hohenzollern, former Hohenzollern Museum Scholoss Monbijou; on loan to Staatliche Schlösser und Gärten Berlin  
 Inv. no. HM 7320
69. Vase  
 Attributed to the Prussian Royal Ironworks  
 ca. 1830  
 Cast iron  
 H. 7 ¼ in. (18 cm)  
 Buderus Guss GmbH Kunstguss, Hirzenhain, Germany  
 Inv. no. 414
70. Vase (Urn)  
 Count Vrbna Ironworks, Horowitz  
 ca. 1824  
 Cast iron  
 H. 22 in., Diam. 16 ⅞ in. (H. 56 cm, Diam. 41 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. Ei 669/1918
71. Kylix  
 Royal Ironworks, Gleiwitz  
 Second quarter 19th century  
 Cast iron  
 9 ⅞ x 15 ¾ x 9 ⅝ in. (25 x 40 x 24.5 cm)  
 Museum für Kunsthandwek, Frankfurt  
 Inv. no. 13550
72. Plate  
 Count Vrbna Ironworks, Horowitz  
 ca. 1821  
 Cast iron  
 H. ½ in., Diam. 7 ⅝ in. (H. 1.6cm, Diam. 19.3 cm)  
 Inscription: "HORZO/WITZ" (signed on reverse)  
 Technical Museum, Vienna  
 Inv. no. 5.538
73. Centerpiece  
 Count Vrbna Ironworks, Horowitz  
 ca. 1821  
 Cast iron  
 H. 6 ⅞ in., Diam. 7 ½ in. (15.7 cm, 19.2 cm)  
 Inscription: "HORZO/WITZ" (signed on the underside); [lily mark]  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. Ei 639/1914

74. Centerpiece  
 Cast iron  
 H. 6 in., Diam. 9 ¼ in. (15.2 cm, 23.5 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of Mr. Maurice Garbaty  
 Inv. No. 1962.135
75. Lattice Bowl  
 Cast iron  
 1 ¼ x 9 x 6 ⅞ in. (3.2 x 22.9 x 15.6 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (75)1986.297(b)
76. Bowl  
 1840-50  
 Cast iron  
 H. 2 ¾ in., Diam. 5 ⅝ in. (H. 7 cm, Diam. 14.3 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. 1986.296.a
77. Plate  
 Coalbrookdale and Co.,  
 ca. 1846  
 Cast iron with gold-colored patination  
 H. 1 ⅝ in., Diam. 11 ⅜ in. (H. 4 cm, Diam. 29cm)  
 Inscription: "COALBROOKDALE" (on base)  
 The Board of Trustees of the Victoria & Albert Museum, London  
 Inv. no. M38-1993
78. Plate  
 Joseph Glanz Ironworks, Vienna  
 1835-40  
 Cast iron  
 Diam. 8 ¼ in. (21 cm)  
 Inscription: "Aus der K.K. Landespr. Bronce & Eisengiesserey / von Joseph Glanz / in . Wien"  
 (signed on the underside)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. Ei 665/1917
79. Plate  
 Resica Ironworks  
 Second half of the 19th century  
 Cast iron  
 Diam. 9 ⅜ in. (23.8 cm)  
 The Museum of Applied Arts, Budapest  
 Gift of Dr. Leo Hollaender  
 Inv. no. 57.368
80. Bowl  
 ca. 1850-60  
 Cast iron  
 1 ¼ x 9 ¼ x 9 ¼ in. (3.2 x 23.5 x 24.8 cm)

Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. 1986.298.6

81. Tray for Candle Snuffer  
Count Vrbna Ironworks. Horowitz  
ca. 1818  
Cast iron  
1 x 9  $\frac{3}{8}$  x 3  $\frac{1}{2}$  in. (2.2 x 23.9 x 8.9 cm)  
Technical Museum, Vienna  
Inv. no. 5.608
82. Tray for Candle Snuffer  
Mariazell Ironworks  
ca. 1819  
Cast iron  
 $\frac{3}{8}$  x 9  $\frac{3}{8}$  x 3  $\frac{3}{4}$  in. (1.5 x 24 x 9.5 cm)  
Inscription: "186" (engraved on the underside)  
Technical Museum, Vienna  
Inv. no. 24.530
83. Candlestick  
Cast iron  
H. 10  $\frac{1}{2}$  in., Diam. 5 in. (26.7 cm, 12.7 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (18)1986.267
84. Pair of Candlesticks  
Cast iron  
8  $\frac{3}{4}$  x 3  $\frac{3}{8}$  x 4  $\frac{1}{8}$  in. (22.2 x 8.6 x 10.5 cm); 8  $\frac{5}{8}$  x 3  $\frac{1}{2}$  x 4  $\frac{1}{4}$  in. (22 x 8.9 x 10.8 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (46)1986.271a, (47)1986.271.b
85. Pair of Candlesticks  
1825-50  
Cast iron  
12 x 5  $\frac{1}{8}$  x 5  $\frac{3}{4}$  in. (30.5 x 13 x 14.6 cm); 12 x 5  $\frac{1}{4}$  x 5  $\frac{5}{8}$  in. (30.5 x 13.3 x 14.3 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (167)1986.278, (168)1986.278b
86. Candlestick  
Cast iron  
8  $\frac{1}{2}$  x 4  $\frac{1}{4}$  x 4  $\frac{1}{4}$  in. (21.6 x 10.8 x 10.8 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (191)1986.280
87. Candlestick  
1810-20  
Cast iron, brass  
12  $\frac{1}{8}$  x 4  $\frac{1}{8}$  x 4  $\frac{1}{8}$  in. (30.8 x 10.5 x 10.5 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company

- Inv. no. (17)1986.266
88. Candlestick  
Mid-19th century  
Cast iron, copper  
10 x 5 x 4 ½ in. (25.4 x 12.7 x 11.4 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (925)1986.286
89. Candelabra  
Cast iron, bent sheet iron  
16 ¾ x 11 ¼ x 4 ⅜ in. (42.6 x 28.6 x 11.1 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (83)1986.273.a
90. Pair of Candlesticks  
Prussian Royal Ironworks  
ca. 1810-20  
Cast iron  
H. 11 ⅞ in., Diam. 4 ¾ in. (31 cm, 12.2 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. No. Ei 991
91. Candlestick  
Prussian Royal Ironworks  
First third of the 19th century  
Cast iron  
H. 10 in., d. 4 in. (25.4 cm, 10.2 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. No. Ei 992
92. Pair of Candlesticks  
Count Vrbna Ironworks, Horowitz  
1825-30  
Cast iron  
11 x 4 ½ x 4 ½ in. (28 x 11.3 x 11.3 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. No. Ei 638/1914
93. Candlestick  
First quarter 19th century  
Gilt bronze  
H. 11 ¾ in., Diam. 5 ⅜ in. (30 cm, 13.6 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. No. KS 140
94. Nightlight  
1825-40  
Cast iron  
12 x 5 ½ x 5 ⅞ in. (30.5 x 13 x 13 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of Mr. Maurice Garbaty

- Inv. no. 1962.133
95. Eagle Paperweight  
Prussian Royal Ironworks  
Cast iron  
3 ½ x 7 ¾ x 3 ⅛ in. (8.9 x 19.7 x 7.9 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (39)1986.247.2
96. Pair of Sphinx Paperweights  
Cast iron  
3 ½ x 2 ¾ x 5 ¼ in. (8.9 cm, 6 cm, 13.3 cm) 3 ½ x 2 ⅝ x 5 ⅝ in. (8.9 x 6.7 x 14.3 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (61) 1986.249.1, (61) 1986.249.2
97. Hand Paperweight  
Cast iron  
1 ⅝ x 3 ¼ x 4 ¾ in. (3.5 x 8.3 x 12.1 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (192)1986.339.4
98. Dog Paperweight  
Attributed to the Royal Ironworks, Sayn  
Cast iron  
3 ¾ x 3 ½ x 6 ¾ in. (9.5 x 8.9 x 17.2 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. No. (295)1986.248.2
99. Inkstand  
Cast iron, glass  
4 ⅛ x 5 ¾ x 4 ¼ in. (10.5 x 14.6 x 10.8 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (33) 1986.221.5
100. Inkstand  
1830-40  
Cast iron  
3 ¼ x 11 ¾ x 4 ⅛ in. (8.3 x 29.9 x 10.5 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (111)1986.221.11
101. Inkstand  
Royal Ironworks, Sayn  
1820-30  
Cast iron and glass  
7 ¼ x 6 ⅝ x 3 ⅞ in. (18.4 x 15.6 x 9.8 cm)  
Inscription: "LH" (marked in script under basin on inside)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (4)1986.221.1



102. Inkstand  
 Friedrich Wilhelm August Castner after a drawing by Wilhelm August Stilarsky (1780-1838)  
 1830  
 Cast iron  
 5 x 7  $\frac{3}{4}$  x 3  $\frac{1}{8}$  in. (12.7 x 19.7 x 7.9 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (130)1986.233
103. Inkstand  
 ca. 1830  
 Cast iron in three parts  
 5  $\frac{1}{2}$  x 5  $\frac{3}{8}$  in. (14 x 13.5 cm)  
 The Museum of Applied Arts, Budapest  
 Inv. no. 74.219.1-3
104. Inkstand  
 Prussian Royal Ironworks  
 After 1840  
 Cast iron  
 4  $\frac{3}{4}$  x 3  $\frac{7}{8}$  x 2  $\frac{3}{8}$  in. (12 x 9.7 x 6.1 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. 24.741 and 59.057
105. Inkstand  
 After 1840  
 Cast iron  
 7  $\frac{1}{2}$  x 4 x 2  $\frac{1}{2}$  in. (188 x 97.4 x 61 mm)  
 Buderus Guss GmbH Kunstguss, Hirzenhain, Germany  
 Inv. no. 86
106. Box  
 Mariazell Ironworks, Mariazell  
 1820-30  
 Cast iron  
 H.  $\frac{1}{2}$  in., Diam. 3 in. (H. 1.5 cm, Diam. 7.6 cm)  
 Technical Museum, Vienna  
 Inv. no. 5.603
107. Circular Box  
 1820-30  
 Cast iron  
 Diam. 3  $\frac{7}{8}$  in., D.  $\frac{1}{2}$  in. (Diam. 9.3 cm, D. 1.5 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (137)1986.502
108. Box  
 Mariazell [?] or Horowitz  
 First quarter of the 19th century  
 Cast iron, interior gilt  
 $\frac{1}{2}$  x 2  $\frac{1}{2}$  x 2  $\frac{1}{8}$  in. (1.5 x 6.4 x 5.4 cm)  
 Technical Museum, Vienna

- Inv. no. 28.992
109. Box with Four Playing Chips  
 Royal Ironworks, Berlin  
 1820-30  
 Cast iron  
 Box H. ½ in. (Box H. 1 cm, Diam. 3.1 cm; playing chips, Diam 2.6 cm)  
 Inscriptions: "LIST" (chip 1, obverse); "5. 6. 7. 8. 9 SIMPLE" (1, reverse); "NACHLAESSIG" / "KEIT" (chip 2, obverse); "1.2. TRIPLE" (2, reverse); "KLUGHEIT" (chip 3, obverse); "0 QUADRUPLE" (3, reverse); "G. Loos D. Voigt f." (chip 4); "1 / ACHTE / GEWANDT AUF / DAS / KOMMENDE / GLÜCK" (4, reverse)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. Ei 674/1922
110. Sugar Bowl  
 Count Vrbna Ironworks, Horowitz  
 ca. 1820  
 Cast iron  
 H. 5 in., Diam. 4 ¾ in. (H. 12.5 cm, Diam. 12 cm)  
 Technical Museum, Vienna  
 Inv. no. 5.562
111. Tobacco Box  
 Count Salm Ironworks, Blansko (Moravia)  
 1822-37  
 Cast iron  
 6 ½ x 5 ¾ x 5 ¾ in. (16.5 x 14.5 x 14.5 cm)  
 Inscription: "FERDINAND / KRONPRINZ / VON / OESTERREICH" ("FERDINAND / CROWN PRINCE / OF AUSTRIA" (on cover); coat of arms of the Salm family with "BpEF" (signed inside cover)  
 Technical Museum, Vienna  
 Inv. no. 5.597
112. Box  
 First quarter of the 19th century  
 Cast iron, steel, gold  
 3 ½ x 7 x 4 in. (8.8 x 17.7 x 10 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. 541/1902
113. Covered Box  
 Cast and sheet iron  
 6 ⅛ x 7 x 4 ½ in. (15.6 x 17.8 x 11.4 cm)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (26)1986.498.2
114. Watch Holder  
 Prussian Royal Ironworks  
 ca. 1820-30  
 Cast iron  
 10 ⅛ x 5 ⅝ x 2 ½ in. (25.8 x 13.8 x 6.4 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Pappenheim Donation  
 Inv. no. Ei 995

115. Watch Holder  
Cast iron  
12 x 10  $\frac{1}{8}$  x 2  $\frac{1}{4}$  in. (30.5 x 25.7 x 7 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of Mr. Maurice Garbaty  
Inv. no.1962.101
116. Watch Holder  
Cast iron  
9  $\frac{1}{4}$  x 2  $\frac{1}{8}$  x 4  $\frac{1}{4}$  in. (23.5 x 5.4 x 10.8 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of Mr. Maurice Garbaty  
Inv. no.1962.100
117. Watch Holder  
Cast iron  
12  $\frac{1}{4}$  x 6  $\frac{5}{8}$  x 3  $\frac{1}{4}$  in. (31.1 x 16.8 x 8.3 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (100)1986.222.18
118. Watch Holder  
Cast iron  
8  $\frac{1}{4}$  x 5  $\frac{3}{8}$  x 2  $\frac{1}{2}$  in. (21 x 13.7 x 6.4 cm)  
Inscription: "Dev in Berlin, no. 18" (on underside of plaque)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (264)1986.222.12
119. Watch Holder  
Cast iron, iron wire  
9  $\frac{1}{2}$  x 3  $\frac{1}{2}$  x 3  $\frac{5}{8}$  in. (24.1 x 8.9 x 9.2 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (97)1986.222.8B
120. Watch Holder  
Cast iron  
13 x 13 x 3 in. (33 x 33 x 7.6 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (45)1986.222.2
121. Watch Holders  
1830-40  
Cast iron  
7 x 3  $\frac{1}{8}$  x 3  $\frac{1}{8}$  in. (17.8 x 7.9 x 7.9 cm); 6 x 3  $\frac{1}{2}$  x 3  $\frac{1}{8}$  in. (15.2 x 8.9 x 7.9 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. nos. 1986.222.10, 1986.222.14
122. Knife Rests  
1835-50  
Cast iron  
1  $\frac{1}{8}$  x 1  $\frac{1}{2}$  x 3  $\frac{1}{8}$  in. each (2.9 x 3.8 x 3.8 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama

- Gift of American Cast Iron Pipe Company  
Inv. nos.(280)1986.302a, (281)1986.302b
123. Sewing Aide and Pin Cushion  
Royal Ironworks, Berlin or Gleiwitz  
1820-30  
Cast and wrought iron, velvet, horsehair  
9 x 3 x 3 ¼ in. (22.9 x 7.6 x 8.3 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (138)1986.256.2A
124. Sewing Aide and Pin Cushion  
Cast and wrought iron, velvet, horsehair  
6 ¼ x 2 x 5 ¼ in. (15.9 x 5.1 x 13.3 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (139)1986.256.2B
125. Yarn Winder  
Cast iron  
17 ¾ x 19 in., Diam. ¾ in. (45.1 x 48.3 cm, Diam. 2 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (107)1986.221.5
126. Bookstand  
E. G. Zimmermann, Hanau, 1840-50  
Cast iron, wood  
12 x 10 ⅞ x 2 ¼ in. (30.5 x 25.7 x 5.7 cm)  
Inscription: "Verlag Bei E. G. Zimmermann in Hanau" (in elipse)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (213)1986.221.20
127. Perfume Bottle and Holder  
1820-30  
Cast iron, glass  
H. 10 ⅝ in., Diam. 3 ½ in. (27 cm, 8.9 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (4)1986.262.a
128. Perfume Bottle and Holder  
1810-20  
Cast iron, glass  
H. 10 ⅜ in., Diam. 3 ⅝ in. (26.4 cm, 9.2 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no.(8)1986.264
129. Incense Burner  
Cast iron  
7 ⅝ x 3 ⅞ x 3 ⅞ (19.4 x 7.9 x 7.9 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company

- Inv. no. (29)1986.291.2
130. Incense Burner  
1815-20  
Cast and wrought iron  
6 ¼ x 3 ¼ x 3 ⅛ in. (15.9 x 8.3 x 7.9 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of Mr. Maurice Garbaty  
Inv. no. 1962.127
131. Incense Burner or Heater  
ca. 1820-30  
Cast iron  
7 ¼ x 7 ⅓ x 4 ¼ in. (18.4 x 18.7 x 10.8 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (60)1986.292.2
132. Pin Cushion  
ca. 1840-50  
Cast iron, cardboard, cotton padding, textile  
5 x 1 x 2 ¼ in. (12.7 x 2.5 x 5.7 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. no. (187)1986.504
133. Standing Mirror  
Count Einseidel's Ironworks, Lauchhammer  
1825-35  
Cast iron, glass  
10 ⅛ x 8 ⅞ x 3 ¼ in. (25.7 x 20.6 x 8.3 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of Mr. Maurice Garbaty  
Inv. no. 1962.110
134. Standing Mirror  
Attributed to the Charles Foundry, Rendsburg  
Second Quarter of the 19th century  
Cast iron  
13 ⅝ x 7 ¾ in. (34.6 x 19.7 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Ei 993
135. Lithophane and Holder  
Cast iron, porcelain  
Assembled  
15 ⅝ x 4 ⅞ x 3 ¼ in. (39.7 x 12.4 x 8.3 cm)  
Collection of the Birmingham Museum of Art, Birmingham, Alabama  
Gift of American Cast Iron Pipe Company  
Inv. nos. 1986.289.3 (lithophane); (181)1986.279 (holder)
136. Clock  
Brass  
13 ¼ x 5 ⅝ x 3 ½ in. (33 x 13.5 x 8.7 cm)  
Buderus Guss CmbH Kunstguss, Hirzenhain, Germany

- Inv. no. 103
137. Réaumur Thermometer with Clockwork  
 Second quarter of the 19th century  
 Cast iron, silver, glass, steel  
 14 ½ x 4 ⅞ x 4 ⅞ in. (36.7 x 10.4 x 10.4 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Sobek Collection  
 Inv. no. Br. 1605
138. Table Thermometer  
 Second quarter of the nineteenth century  
 Cast iron, [zinc?], glass, brass  
 9 ⅞ x 2 ⅝ x 2 ⅝ in. (25.1 x 6 x 6.7 cm)  
 Inscription: "E. Petitpoint Berlin"  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (11)1986.294.1
139. Letter Scale  
 Iron, brass, [copper?], [steel?]  
 8 ½ x 7 x 3 ¾ in. (21.6 x 17.8 x 9.5 cm)  
 Inscription: "M. Tauber/LEIPZIG" (on the brass)  
 Collection of the Birmingham Museum of Art, Birmingham, Alabama  
 Gift of American Cast Iron Pipe Company  
 Inv. no. (177)1986.341
140. Casting Tree  
 Joseph Glanz Ironworks, Vienna  
 1831-49  
 Cast iron  
 13 x 4 ¾ in. (32.5 x 12 cm)  
 Technical Museum, Vienna  
 Inv. no. 19.944
141. Parure (in original box)  
 Royal Ironworks, Berlin  
 ca. 1830-1840  
 Cast iron  
 1 ⅞ x 9 ⅞ x 6 ¾ in. (3.0 x 25.0 x 17.0 cm)  
 Berlin Museum, Berlin
142. Parure  
 Berlin  
 1820  
 Cast iron, polished steel, gold  
 Brooch, 2 ⅞ x 2 ½ in. (5.5 x 6.3 cm); necklace, 18 ¾ x 1 ⅞ in., (47.5 x 3.6 cm); earrings, L. 2 ⅝ in. each (6.7 cm); bracelets, 7 ⅞ x 2 ⅝ in. each (20 x 6.8 cm)  
 Inscription: "GEISS"  
 The Nordiska museet, Stockholm  
 Donated by Miss Matilda von Koch 1901  
 Inv. no. 1901-12-13, 91-972
143. Necklace  
 Royal Ironworks, Berlin or Gleiwitz  
 1810-15

- Cast iron, iron wire, gold  
 L. 34  $\frac{5}{8}$  in. (88 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Pappenheim Donation  
 Inv. no. Bi 1644
144. Necklace  
 Count Vrbna Ironworks  
 Horowitz  
 1820-30  
 Cast iron  
 L. 9  $\frac{5}{8}$  in. (24.5 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. Bi 1389/1914
145. Fragment of a Necklace  
 Count Vrbna Ironworks, Horowitz  
 1830-35  
 Cast iron  
 L. 17 in. (43 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. Bi 1387/1914
146. Portrait of Natalie von Lobenstein  
 ca. 1835-40  
 Pastel on paper  
 9  $\frac{1}{2}$  x 8  $\frac{3}{8}$  in. (24.1 x 21.3 cm); framed, 15  $\frac{3}{4}$  x 23  $\frac{5}{8}$  in. (40 x 60 cm)  
 Berlin Museum, Berlin  
 Inv. no. GHZ 84/30
147. Necklace  
 Berlin  
 1830-40  
 Cameos, iron, steel, gold  
 L. 16  $\frac{1}{4}$  in. (41 cm)  
 The Board of Trustees of the Victoria & Albert Museum, London  
 Inv. no. 270-1961
148. Necklace  
 Berlin  
 ca. 1820  
 Cast iron, burnished steel, brass, cameos  
 L. 17  $\frac{1}{2}$  in. (44.5 cm)  
 The Board of Trustees of the Victoria & Albert Museum, London  
 Inv. no. M. 136-1922
149. Necklace  
 Berlin  
 ca. 1820  
 Cast iron, steel  
 L. 19 in. (47.4 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Pappenheim Donation  
 Inv. no. Bi 1617
150. Portrait of a Woman Wearing a Cast-Iron Parure

- ca. 1830  
Pastel on paper  
10  $\frac{7}{8}$  x 9  $\frac{5}{8}$  in. (27.5 x 24.4 cm); framed, 15  $\frac{3}{4}$  x 23  $\frac{5}{8}$  in. (40 x 60 cm)  
Berlin Museum, Berlin  
Inv. no. GHZ 83/31
151. Necklace with Cross Pendant  
Attributed to the Royal Ironworks, Berlin  
Second quarter of the 19th century  
Cast iron, iron wire, steel  
L. 18  $\frac{7}{8}$  in. (48 cm.)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Bi 1621
152. Necklace  
Berlin  
ca. 1830  
Cast iron  
L. 18 in (45.6 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Bi 1618a, b
153. Count Vrbna Ironworks, Horowitz  
1820-30  
Cast iron  
L. 11  $\frac{1}{4}$  in. (28.6 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1388/1914
154. Necklace  
1820-30  
Cast iron  
L. 17  $\frac{3}{4}$  in. (45 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Bi 1661
155. Necklace  
Second quarter of the 19th century  
Cast iron  
L. 21  $\frac{1}{4}$  in. (54 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Bi 1615
156. Chain  
Vienna  
1825-30  
Gold and enamel  
L. 15  $\frac{1}{2}$  in. (39.5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. No. Bi 1565
157. Necklace



- Austra  
ca. 1835  
"Schaum" gold  
L. 16  $\frac{5}{8}$  in. (42.4 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. No. Bi 1399
158. Necklace with Cross Pendant and Earrings  
Royal Ironworks, Berlin or Gleiwitz  
1820-25  
Cast iron, gold, steel  
Chain, L. 13  $\frac{7}{8}$  in. (35.2 cm), pair of earrings, L. 2  $\frac{1}{4}$  in. each (5.7 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1003a/1891
159. Pair of Earrings  
Count Vrbna Ironworks, Horowitz  
1820-30  
Cast iron  
L. 3 in. each (7.5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1393/1914
160. Pair of Earrings  
Count Vrbna Ironworks, Horowitz  
1830-39  
Cast iron, gold  
L. 3  $\frac{1}{8}$  in. each (8 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1392/1914
161. Cross Pendant and Earrings  
Count Vrbna Ironworks, Horowitz  
1830-35  
Cast iron, turquoise  
Pendant, 3  $\frac{1}{4}$  x 2 in. (8.2 x 5.1 cm); earrings, L. 2  $\frac{1}{8}$  in. each (5.3 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1445a/1917
162. Cross Pendant  
Count Vrbna Ironworks, Horowitz  
1820-30  
Cast iron, turquoise  
3  $\frac{1}{4}$  x 2  $\frac{3}{8}$  in. (8.4 x 6.2 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1445l/1917
163. Pair of Earrings  
1820-30  
Cast iron  
L. 2 in. each (5.1 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1654
164. Portrait of an Unknown Woman  
1830-40

- Oil on canvas  
21  $\frac{5}{8}$  x 18  $\frac{1}{2}$  in. (55 x 47 cm)  
Collection Biri Fay, Berlin
165. Pair of Earrings  
1825-30  
Cast iron, gold  
L. 1  $\frac{3}{8}$  in. each (3.5 cm), with hoop 1  $\frac{3}{4}$  in. each (4.5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Ei 694/1932
166. Pair of Earrings  
Count Vrbna Ironworks, Horowitz  
1830-40  
Cast iron, turquoise  
L. 3 in. each (7.5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1445g/1917
167. Pair of Earrings  
Count Vrbna Ironworks, Horowitz  
1825-30  
Cast iron, turquoise  
L. 2  $\frac{7}{8}$  in. each (7.2 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1445b/1917
168. Pair of Earrings  
Count Vrbna Ironworks, Horowitz  
ca. 1830  
Cast iron, turquoise  
L. 2  $\frac{1}{8}$  in. each (5.3 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1653/1919
169. Pair of Earrings  
1820-30  
Cast iron  
L. 2  $\frac{3}{4}$  in. each (7 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1652
170. Pair of Earrings  
Count Vrbna Ironworks, Horowitz  
ca. 1830  
Cast iron, turquoise  
L. 2 in. each (5.2 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1651/1919
171. Pair of Earrings  
Austria  
ca. 1835  
Gold  
1  $\frac{3}{4}$  x  $\frac{7}{8}$  in. each (4.5 x 2.3 cm)  
MAK—Austrian Museum of Applied Arts, Vienna

- Inv. no. Bi 1406
172. Earring Holder  
Cast iron, brass  
H. 4 1/8 in. (10.8 cm)  
Buderus Guss GmbH Kunstguss, Hirzenhain  
Inv. no. 84, Bi 1406
173. Cross Pendant  
Count Vrbna Ironworks, Horowitz  
1830-35  
Cast iron, turquoise  
2 3/8 x 1 3/4 in. (6.2 x 4.6 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1445k/1917
174. Cross Pendant  
Count Vrbna Ironworks, Horowitz  
1825-30  
Cast iron, turquoise  
3 1/2 x 2 7/8 in. (9 x 7.4 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1645/1919
175. Cross Pendant  
Count Vrbna Ironworks, Horowitz  
1825-35  
Cast iron, turquoise  
3 1/4 x 2 3/4 in. (8.3 x 7 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1445c/1917
176. Cross Pendant  
Count Vrbna Ironworks, Horowitz  
1825-30  
Cast iron, turquoise  
3 1/2 x 3 in. (9 x 7.4 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1646/1919
177. Bracelet  
Count Vrbna Ironworks, Horowitz  
1820-30  
Cast iron, steel  
2 3/8 x 8 7/8 in. (5.9 x 22.3 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. No. Bi 1394/1914
178. Bracelet  
Royal Ironworks, Berlin or Gleiwitz  
1820-30  
Cast iron, steel  
2 1/8 x 7 7/8 in. (5.4 x 20 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. No. Bi 1622

179. Bracelet  
Royal Ironworks, Berlin or Gleiwitz  
1820-30  
Cast iron, gold, steel  
1  $\frac{3}{4}$  x 7  $\frac{1}{4}$  in. (4.6 x 18.3 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Bi 1623
180. Bracelet  
Royal Ironworks, Berlin or Gleiwitz  
1820-30  
Cast iron, gold, steel  
1  $\frac{3}{4}$  x 7  $\frac{1}{4}$  in. (4.5 x 18.5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. No. Bi 1624
181. Bracelet  
ca. 1825-30  
Cast iron  
2  $\frac{3}{4}$  x 9  $\frac{1}{2}$  in. (7 x 24 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. No. Bi 1629
182. Bracelet  
ca. 1825-30  
Cast iron  
2  $\frac{3}{4}$  x 9  $\frac{1}{2}$  in. (7 x 24.3 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Bi 1628
183. Bracelet  
Attributed to Johann Conrad Geiss, Berlin  
ca. 1830  
Cast iron, steel, gold  
2  $\frac{1}{2}$  x 8 in. (6.4 x 20.4 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. No. Bi 1625
184. Bracelet  
ca. 1830-40  
Cast iron  
L. 9 in. (23 cm)  
The Board of Trustees of the Victoria & Albert Museum, London  
Inv. no. M.10-1917
185. Bracelet  
Cast iron, black wire, polished steel  
1  $\frac{1}{4}$  x 7  $\frac{3}{4}$  in. (3.1 x 19.8 cm)  
The Nordiska museet, Stockholm  
Donated by C.A. Glöbel, Stockholm  
Inv. no. 1900-05-26, 89. 446

186. Bracelet  
 Johann Conrad Geiss, Berlin  
 1820-30  
 Cast iron, steel, gold  
 2 ¼ x 6 ¾ in. (5.6 x 17.3 cm)  
 Inscription: "GEISS / A / BERLIN" (signed on the underside of the clasp)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. No. Bi 1003/1891
187. Bracelet  
 Attributed to the Mariazell Ironworks  
 1820-25  
 Cast iron  
 2 ¼ x 6 ¾ in. (5.6 x 17.3 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. Ei 690/1930
188. Ornaments  
 First third of the 19th century  
 Cast iron, steel backdrop added later  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Pappenheim Donation  
 Inv. no. Ei 1010
189. Pair of Bracelets  
 ca. 1830  
 Cast iron  
 2 x 7 ½ in. (5.2 x 19.2 cm); 2 x 7 ⅜ in. (5.2 x 18.8 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Pappenheim Donation  
 Inv. nos. Bi 1626, Bi 1627
190. Brooch  
 Royal Ironworks, Berlin or Gleiwitz  
 ca. 1830  
 Cast iron, gold, steel  
 2 ¼ x 1 ¾ in. (5.7 x 4.5 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. Bi 1003b/1891
191. Brooch  
 Count Vrbna Ironworks, Horowitz  
 1820-30  
 Cast iron  
 2 ⅞ x 2 ¼ in. (5.5 x 5.8 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. No. Bi 1382/1914
192. Brooch  
 Count Vrbna Ironworks, Horowitz  
 1820-30  
 Cast iron, turquoise  
 2 x 2 ½ in. (5.1 x 2.5 cm)  
 MAK—Austrian Museum of Applied Arts, Vienna  
 Inv. no. Bi 1445e/1917

193. Brooch  
Count Vrbna Ironworks, Horowitz  
1825-30  
Cast iron, turquoise  
2 ¼ x 2 ½ in. (5.7 x 6.3 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1445b/1917
194. Brooch  
Count Vrbna Ironworks, Horowitz  
1825-30  
Cast iron  
2 ¼ x 3 ¼ in. (3.1 x 8.2 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1384/1914
195. Belt Buckle and Earrings  
Count Vrbna Ironworks, Horowitz  
1825-30  
Cast iron, turquoise  
Buckle: 3 ¾ x 2 ¼ in. (9.4 x 5.8 cm); earrings, L. 3 in. each (7.5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1663a, b/1917
196. Brooch  
1820-30  
Cast iron, silver  
1 ¼ x 1 ⅞ in. (3.1 x 4.8 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1656
197. Belt Buckle  
Count Vrbna Ironworks, Horowitz  
1820-30  
Cast iron  
3 ½ x 2 in. (9 x 5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1380/1914
198. Belt Buckle  
Count Vrbna Ironworks, Horowitz  
1820-25  
Cast iron  
3 x 1 ⅜ in. (7.7 x 3.5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1381/1914
199. Belt Buckle  
Count Vrbna Ironworks, Horowitz  
1820-30  
Cast iron  
3 ¾ x 3 in. (9.5 x 7.5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1379/1914
200. Signet Ring

- 1825-35  
Cast iron, steel  
H. 1 1/8 in., Diam. 1 in. (H. 2.8 cm, Diam. 2.7 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Bi 1639
201. Ring  
1825-35  
Cast iron  
H. 1 1/8 in., Diam. 1 in. (2.8 cm, 2.7 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Bi 1638
202. Jewelry Elements  
Count Vrbna Ironworks, Horowitz  
1820-31  
Cast iron, steel  
Frame, 16 x 20 in. (40.6 x 50.8 cm)  
Inscription: "Graf. v. Wrbna / Horczowicz B831" (sticker on frame)  
Technical Museum, Vienna  
Inv. no. 19.945
203. Hair Comb  
1830-40  
Steel wire, horn  
4 1/2 x 4 3/8 in. (11.4 x 11 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1420/1916
204. Comb  
Austria  
1810-30  
Gold, biscuit porcelain  
6 1/8 x 4 3/8 in. (15.5 x 11 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1188
205. Tiara with Comb  
Berlin  
ca. 1820  
Cast iron  
6 1/2 x 6 3/8 in. (16.5 x 16.2 cm)  
The Trustees of the Victoria & Albert Museum, London  
Inv. no. 546-1899
206. Hair Comb  
Count Vrbna Ironworks, Horowitz  
ca. 1821  
Cast iron, steel  
5 5/8 x 5 3/8 in. (14.2 x 13.6 cm)  
Technical Museum, Vienna  
Inv. no. 5.797
207. Handbag

- 1830-40  
Steel wire, steel  
H. 6  $\frac{1}{8}$  in. (with chain), Daim. 1  $\frac{7}{8}$  in. (15.7 cm, 4.8 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1435/1916
208. Handbag  
[Vienna?]  
ca. 1820  
Steel wire, steel, marcasite  
7  $\frac{1}{2}$  x 2  $\frac{5}{8}$  in. (19 x 6.7 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Ei 627/1912
209. Pair of Garters  
1820-30  
Steel wire, steel  
1  $\frac{5}{8}$  x 11  $\frac{5}{8}$  in. (4.1 x 29.5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. Bi 1434/1916
210. Buttons  
Count Vrbna Ironworks, Horowitz  
Second quarter of the 19th century  
Cast iron, turquoise  
Diam.  $\frac{1}{2}$  in. (1.5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1445n/1917
211. Buttons  
Count Vrbna Ironworks, Horowitz  
Second quarter of the 19th century  
Cast iron, turquoise  
Diam.  $\frac{1}{2}$  in. (1.5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Inv. no. Bi 1390/1914
212. Châtelaine  
Second quarter of the 19th century  
Cast iron  
8  $\frac{7}{8}$  x 3  $\frac{7}{8}$  in. (22.5 x 9.8 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Ei 1001
213. Hanging Device  
1810-20  
Cast iron  
6 x 3  $\frac{7}{8}$  in. (15.1 x 8.5 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Ei 1002
214. Brisé Fan  
Ilseburg/Harz  
Mid-19th century



Cast steel, silk ribbon, gold  
7 ½ x 10 ⅛ in. (open) (19.2 x 25.6 cm)  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Ei 1016

215. Casts from Gems  
First third of the 19th century  
Cast iron  
MAK—Austrian Museum of Applied Arts, Vienna  
Pappenheim Donation  
Inv. no. Ei 1009