



**Barry Lawrence Ruderman
Antique Maps Inc.**

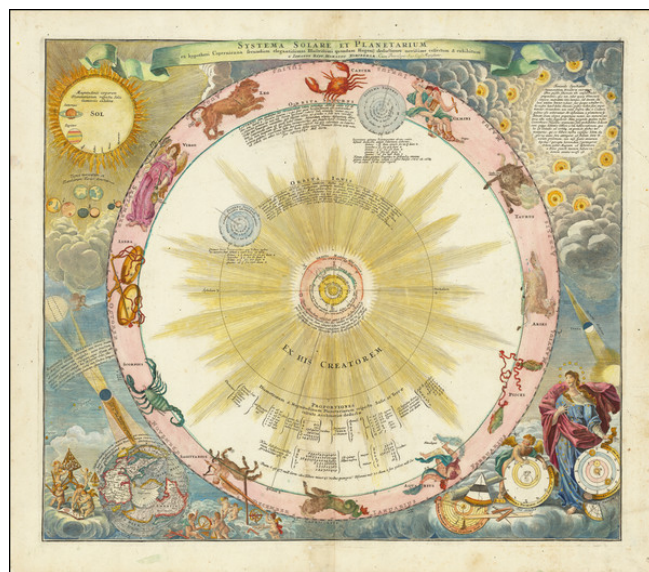
7407 La Jolla Boulevard
La Jolla, CA 92037

www.raremaps.com

(858) 551-8500
blr@raremaps.com

**Systema Solare et Planetarium ex hypothesi Copernicana secundum elegantissimas
Illustissimi quondam Hugenij deductiones novissime collectum & exhibitum . . .**

Stock#: 79381
Map Maker: Doppelmayr
Date: 1742
Place: Nuremberg
Color: Hand Colored
Condition: VG
Size: 22 x 19 inches
Price: SOLD



Description:

Attractive example of Doppelmayr's chart of the solar system and constellations in the zodiac in the context of the solar eclipse of May 12, 1706.

In the center, planetary paths from Earth and inner planets to Jupiter and Saturn are shown in a sunburst, all within a concentric ring of Baroque representations of the 12 signs of the zodiac. Shows the trajectory of the planets, a schematic diagram of the eclipse formation, the sun, Urania (the Goddess of Astronomy) and the star gazing diagram of the eclipse formation, and decorative images in the four corners of the chart.

This chart almost rivals those of Cellarius in its artistic arrangement of technical information complemented by elaborate surrounding illustrations. Here, however, Doppelmayr includes additional astronomical information along with purely decorative touches. Urania, personified in the lower right corner, is especially fetching as she daintily dangles a diagram of the Copernicus system from its decorative ribbon-like border.

The map appeared in the *Atlas coelestis in quo mundus spectabilis ...* and separately in works by JB Homann.



**Barry Lawrence Ruderman
Antique Maps Inc.**

7407 La Jolla Boulevard
La Jolla, CA 92037

www.raremaps.com

(858) 551-8500
blr@raremaps.com

**Systema Solare et Planetarium ex hypothesi Copernicana secundum elegantissimas
Illustissimi quondam Hugenij deductiones novissime collectum & exhibitum . . .**

Detailed Condition: