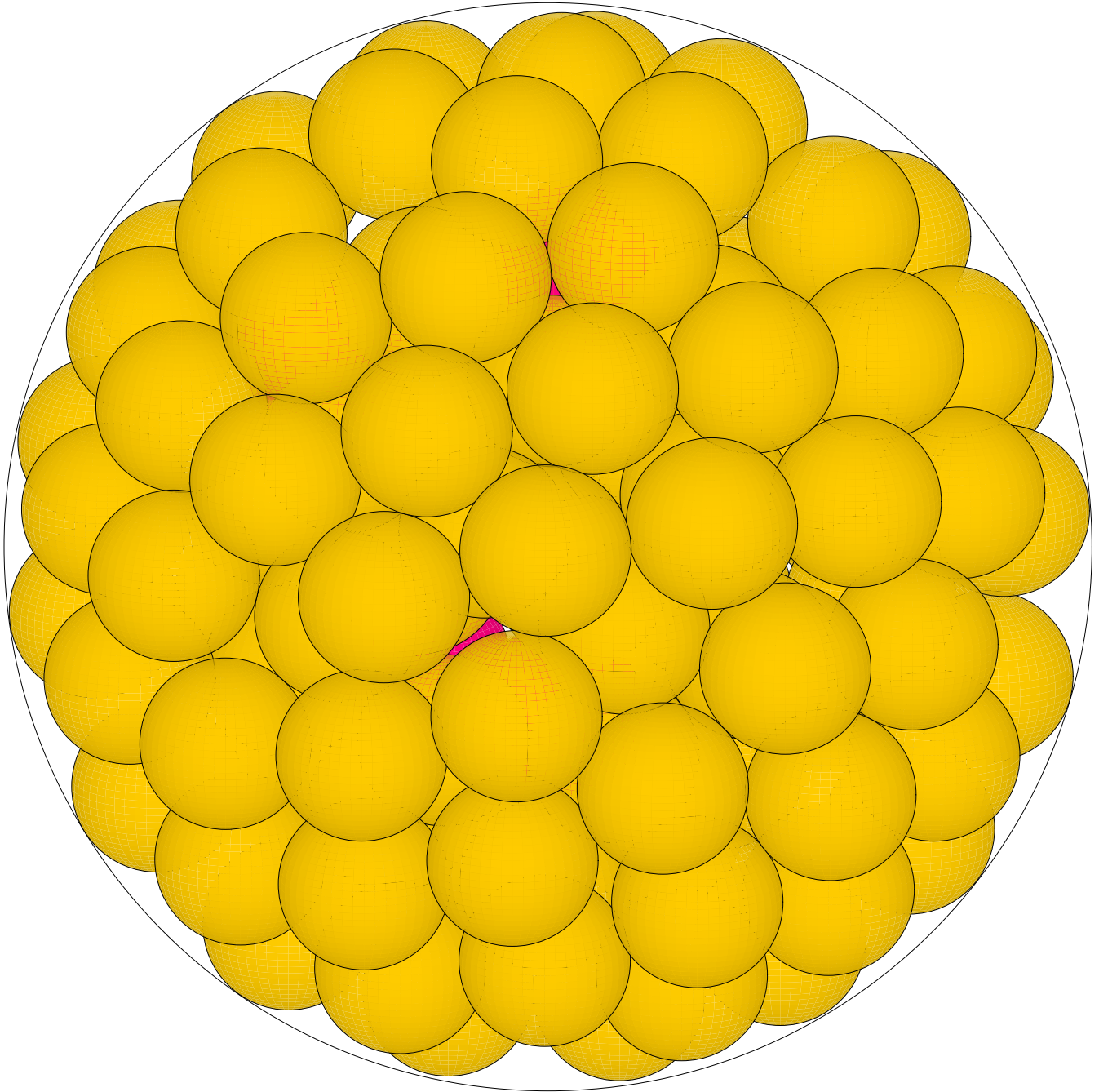


# 148 spheres in a sphere



**radius = 0.157566226580      density = 0.578963412147**  
**ratio = 6.346537717547      contacts = 425**

© E. SPECHT  
20-MAY-2023