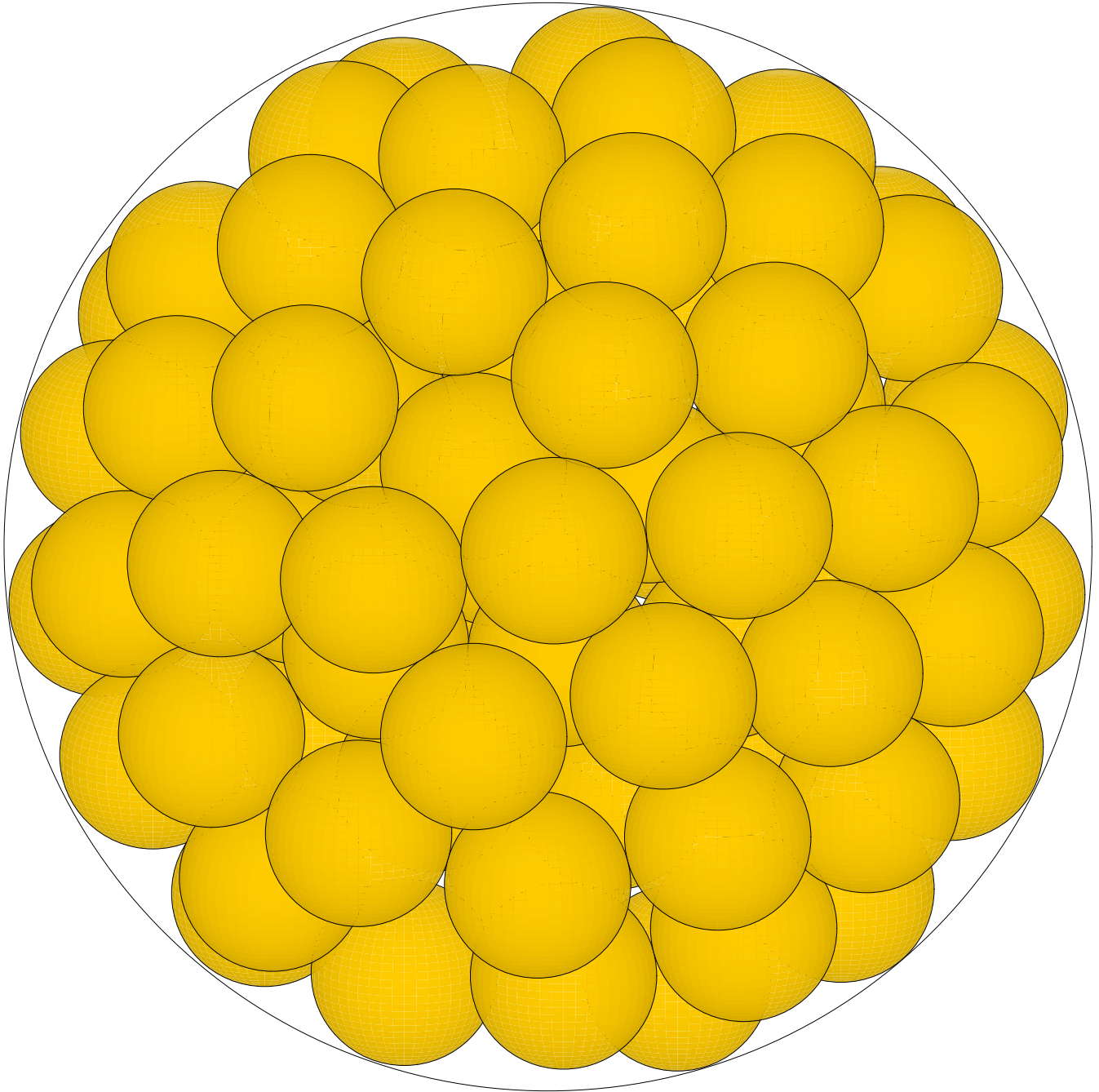


# 112 spheres in a sphere



**radius = 0.171331205216      density = 0.563284022113**  
**ratio = 5.836648372015      contacts = 334**

© E. SPECHT  
20-MAY-2023