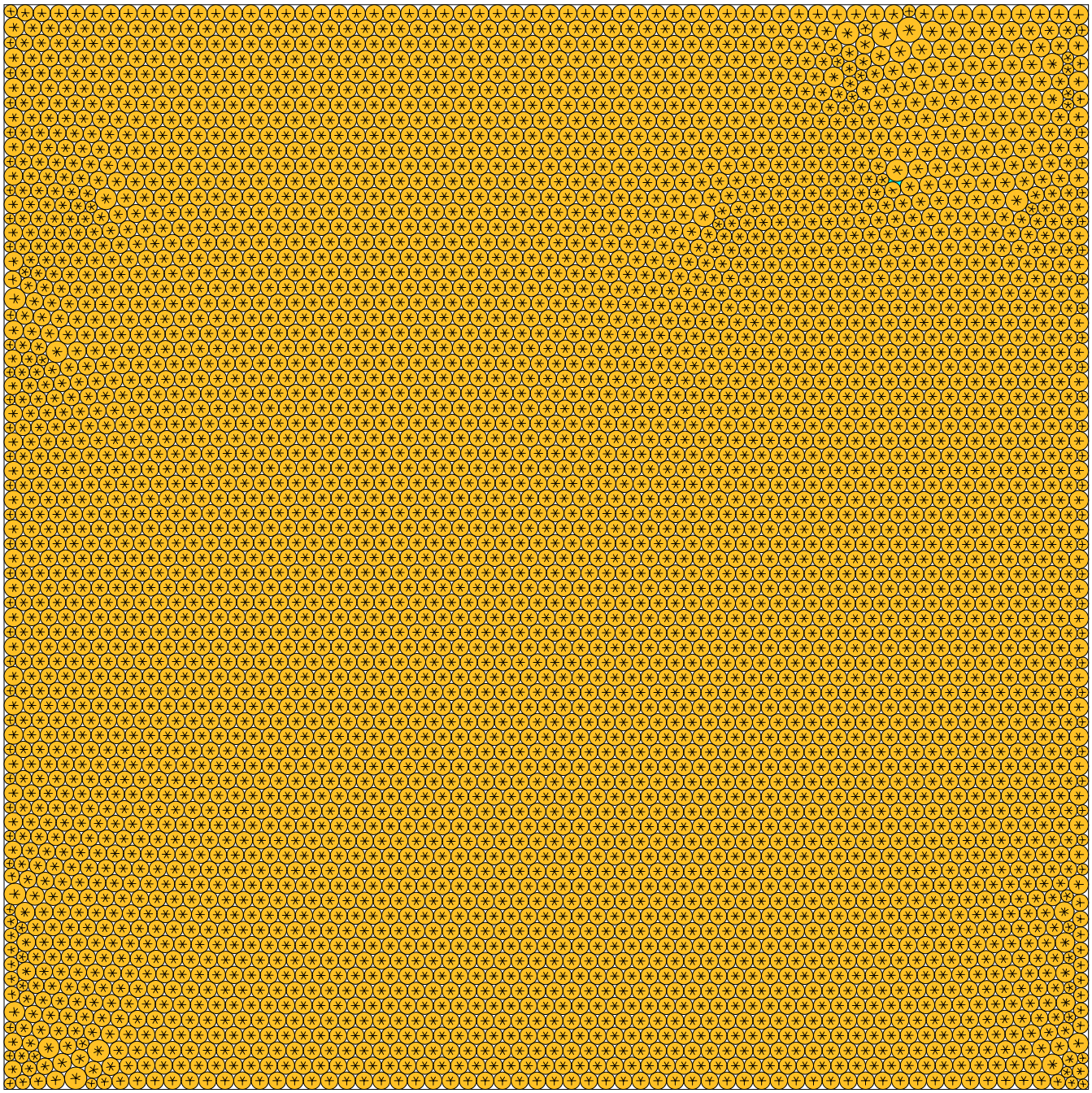
# 4557 circles in a square



**sumradii = 36.136791044167 density = 0.903473730914**
**sumperim = 227.054154537326 contacts = 13671**

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