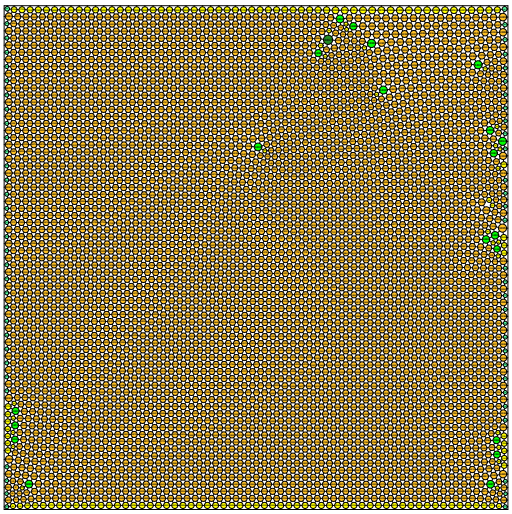
N = 4417

4417 circles in a square



sumradii = 35.576947133898 density = 0.903379876491
sumperim = 223.536551506013 contacts = 13251

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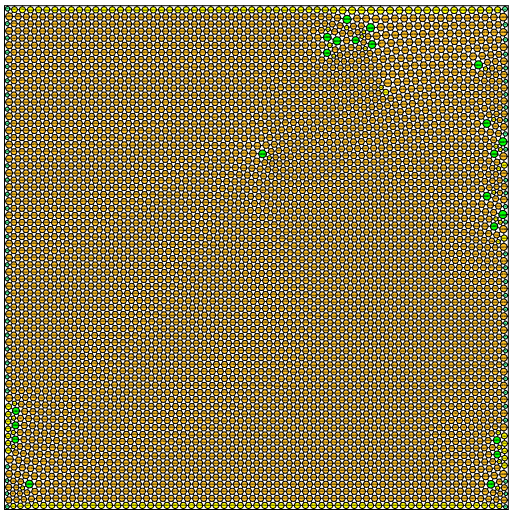
N = 4418

4418 circles in a square



sumradii = 35.580011212873 density = 0.903401481135
sumperim = 223.555803682008 contacts = 13254

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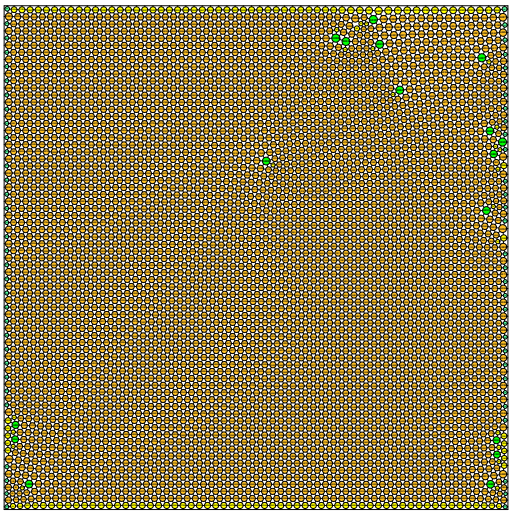
N = 4419

4419 circles in a square



sumradii = 35.586437002945 density = 0.903380364402
sumperim = 223.596178111776 contacts = 13257

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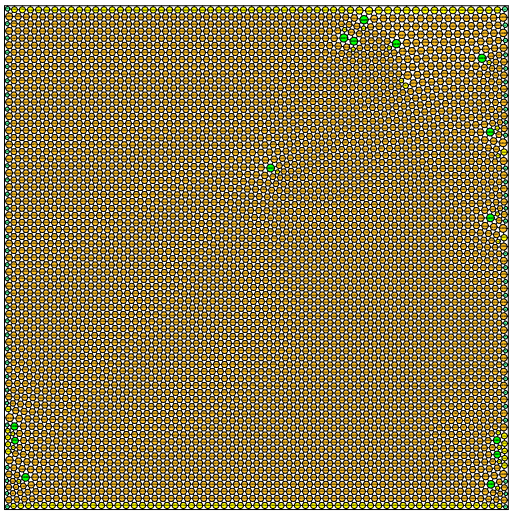
N = 4420

4420 circles in a square



sumradii = 35.591891981211 density = 0.903384021032
sumperim = 223.630452751069 contacts = 13260

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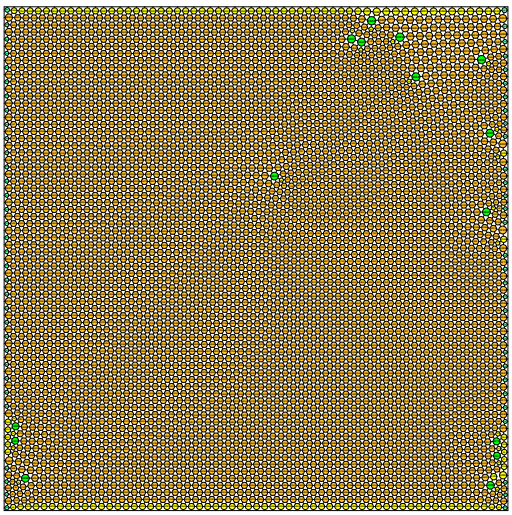
N = 4421

4421 circles in a square



sumradii = 35.597193725909 density = 0.903388439726
sumperim = 223.663764595457 contacts = 13263

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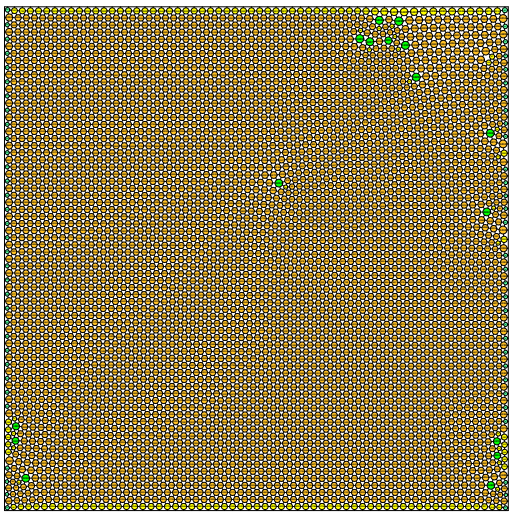
N = 4422

4422 circles in a square



sumradii = 35.599865856670 density = 0.903366116115
sumperim = 223.680554088192 contacts = 13266

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