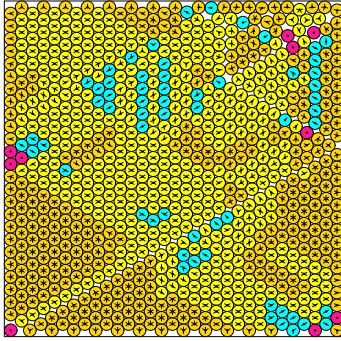


N = 798

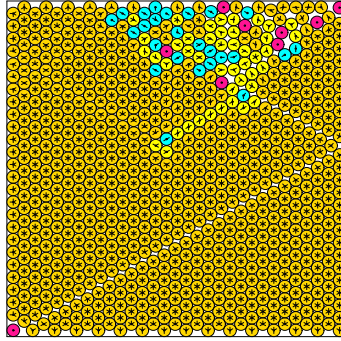
798 circles in a square



radius = 0.018682263356 density = 0.875007435945
ratio = 53.526705033540 contacts = 1641

N = 799

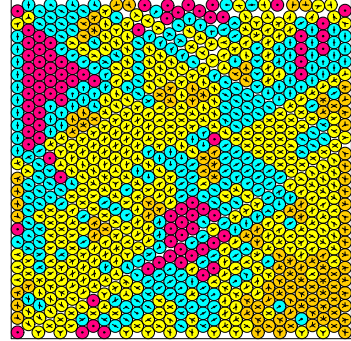
799 circles in a square



radius = 0.018646015597 density = 0.874580723235
ratio = 53.573297140501 contacts = 2117

N = 800

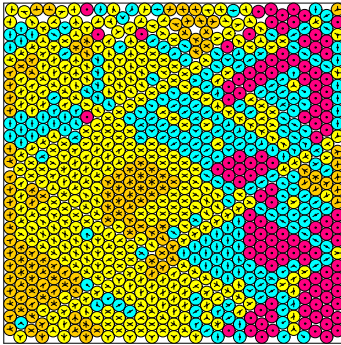
800 circles in a square



radius = 0.018637592286 density = 0.873010512872
ratio = 53.654999241798 contacts = 1115

N = 801

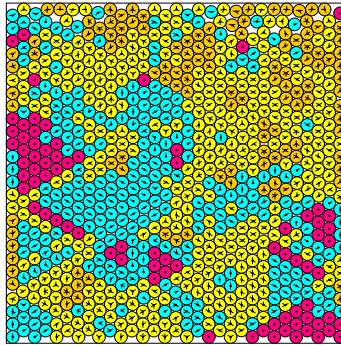
801 circles in a square



radius = 0.018635391208 density = 0.873895327369
ratio = 53.661390584147 contacts = 1104

N = 802

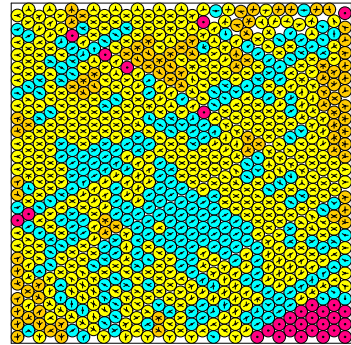
802 circles in a square



radius = 0.018629369564 density = 0.874420956297
ratio = 53.678681747953 contacts = 1119

N = 803

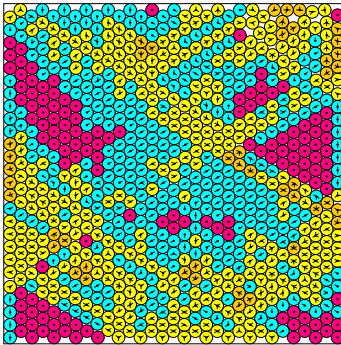
803 circles in a square



radius = 0.018629275945 density = 0.875502457342
ratio = 53.678951504090 contacts = 1254

N = 804

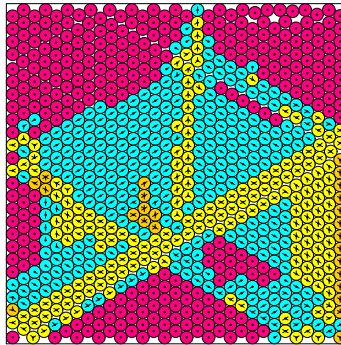
804 circles in a square



radius = 0.018588637410 density = 0.876029073577
ratio = 53.699715899642 contacts = 952

N = 805

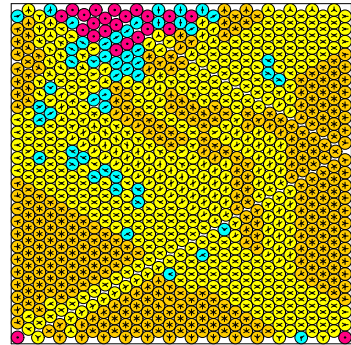
805 circles in a square



radius = 0.018621431917 density = 0.876501867480
ratio = 53.701825258338 contacts = 689

N = 806

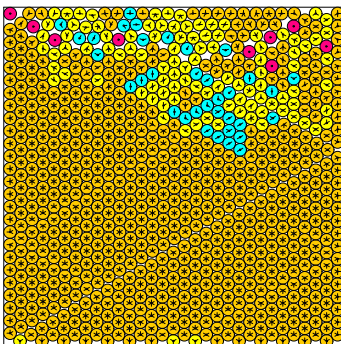
806 circles in a square



radius = 0.018621354161 density = 0.876926117810
ratio = 53.701787277965 contacts = 1677

N = 807

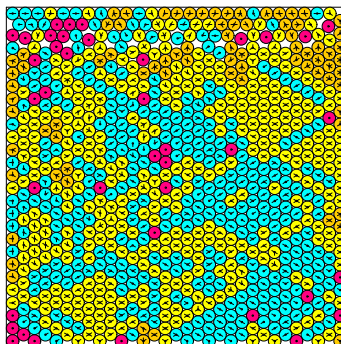
807 circles in a square



radius = 0.018588637410 density = 0.876029073577
ratio = 53.796304587853 contacts = 2007

N = 808

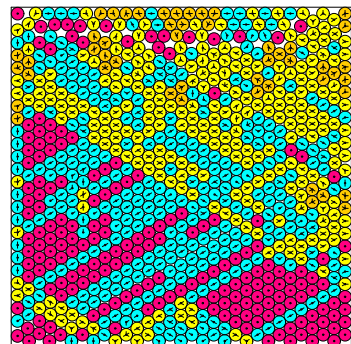
808 circles in a square



radius = 0.018582143353 density = 0.876501867480
ratio = 53.815105233999 contacts = 1162

N = 809

809 circles in a square



radius = 0.018575251061 density = 0.876935757499
ratio = 53.835073168058 contacts = 874