1064-32-244 Liz Raquel Vivas* (lvivas@math.purdue.edu), 150 N. University Street, West Lafayette, IN 47901. Basins of Attraction.

Let f be a germ in \mathbb{C}^2 tangent to the identity and D an open connected region attracted to the origin under the action of f. We show that f is conjugate to a translation in D, under certain conditions on f. (Received September 10, 2010)