



Figure II.20: The undesirable transformation of a line to a curve. The mapping used is $\langle x, y, z \rangle \mapsto \langle -d \cdot x/z, -d \cdot y/z, z \rangle$. The points A and C are fixed by the transformation and B is mapped to B' . The dotted curve is the image of the line segment AC . (The small unlabeled circles show the images of A and B under the mapping of figure II.19.)