**Killian Castner**

Transforming Room Divider

**Relationship Focus**

Human-to-Tools/Face-to-Face

**Context**

Working at home poses a variety of issues, including the constant starting and stopping of work, maintaining a sense of privacy, and keeping work files organized. The Transforming Room Divider addresses these problems with it’s multi-functional nature. As a traditional divider, it allows

the user to isolate their space and create a quiet, private, and more comfortable environment in which to work, and serves as a signal to other people in the space that they are working. The divider was created to transform into a mobile desk along with varying degrees of built in boundaries giving the user the ability to set-up a workstation anywhere in their home. By allowing both sides of the divider to be transformed into a mobile desk, the Transforming Room Divider offers a larger workspace for a single user, the opportunity to collaborate with a second user, or allow both users the chance to use the divider simultaneously with a temporary divider between them.