



## cozi

**The Cozi tri-fold sleeper furniture offers a space-saving, light-weight, and comfortable accommodation solution made from sustainable and customizable materials for high-density living environments.**

A student at Purdue University has developed a new line of tri-fold pullout sleeper furniture, known as Cozi. The demand of a growing population creates an increased need for living spaces in high-rise apartments; however, many people wish to invite their friends and family over to stay the night and the small space of an apartment presents a challenge in accommodating guests. Traditional pullout sofas and futons can be heavy, difficult to assemble, and present discomfort for sleeping. The Cozi chair features an added foldout option so that the width of the pullout bed can be doubled, adding extra space to stretch out and recline. Cozi is made with sustainable materials and can be personalized in many different colors and styles for adding decoration to virtually any interior room.

### **Advantages:**

- Convenient
- Foldable
- Light-Weight
- Sustainable Materials
- Saves Space

### **Potential Applications:**

- Apartment Living
- Dorm Living
- Camping

**TRL: 6**

### **Intellectual Property:**

### **Technology ID**

2020-STAM-69039

### **Category**

Buildings, Infrastructure, &  
Construction/Smart Building  
Systems & Automation  
GreenTech/Sustainable  
Packaging Materials

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