1 Introduction

Beadwork is the art of connecting beads together with wire. Igarashi et al. [2012] presented an interactive beadwork design sys-

2 Hexagonal Editing Operations

The user designs a near-hexagonal mesh via a gestural user inter-

3 Results

Figure 5 shows modeling sequences using the near-hexagonal mesh-editing operations. The user can design these near-hexagonal models without expending any additional effort to make them hexagonal.

References

Igarashi, Y., Igarashi, T., and Mitani, J. 2012. Beady: In-


teractive beadwork design and construction. ACM Trans. Graph. 31, 4.