

Abstract

Earmolds for holding communications devices within the ear in a secure and comfortable manner. The earmolds are designed to minimize protrusion into the ear canal, while providing security by extending the helix of the earmold to fit under the crux of the ear's helix. These earmolds are also designed to avoid a seal in the ear canal, thereby reducing discomfort, improving wearer's ability to localize sounds. These earmolds are designed to fit the majority of people with the minimum number of required sizes. With this design, communications devices can be worn within the ear in a comfortable, safe, secure manner.