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**Christopher Paul Mooney\*** (cpmooney@uwm.edu), Department of Mathematical Sciences, PO Box 413, Milwaukee, WI 53201. *Examples of Non-Rigid CAT(0) Groups from the Category of Knot Groups.*

A CAT(0) group  $G$  is said to be *rigid* if it has the property that any two CAT(0) spaces on which  $G$  acts geometrically have homeomorphic visual boundaries. C. Croke and B. Kleiner constructed an example of a non-rigid CAT(0) group. Specifically, they showed that  $G$  acts on two different CAT(0) spaces whose boundaries admit no homeomorphism. Indeed, J. Wilson proved that this same group has *uncountably many* non-homeomorphic boundaries. Following Wilson's work, we will sketch a proof that the fundamental group of a connect sum of two Torus knots also has uncountably many non-homeomorphic boundaries. (Received January 24, 2007)