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Autor: Gautero, François
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Bestvina-Feighn theorem is given for mapping-tori of surface groups, the last one gives, thanks to [26], a new proof of the full version of the Combination Theorem for mapping-tori of hyperbolic groups, namely : “If G is a hyperbolic group and α is a hyperbolic automorphism of G , then $G \rtimes_{\alpha} \mathbb{Z}$ is a hyperbolic group.”

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François Gautero

Université Blaise Pascal (Clermont-Ferrand II)

Campus des Cézeaux

LMP, Bâtiment de mathématiques

F-63177 Aubière Cedex

France

e-mail : Francois.Gautero@math.univ-bpclermont.fr

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