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**Jamie B. Jorgensen\*** ([jorgen@rice.edu](mailto:jorgen@rice.edu)), 1110 Oxford Dr., Pearland, TX 77584. *Surface Homeomorphisms That do not Extend to any Handlebody and the Johnson Filtration.*

We prove the existence of homeomorphisms of a closed, orientable surface,  $\Sigma$ , that do not extend to any handlebody bounded by  $\Sigma$ , arbitrarily deep in the Johnson filtration of the mapping class group, provided that  $\Sigma$  has genus at least 3. (Received August 15, 2007)