Results were obtained with an extension of the interactive segmentation method described in:

Filip Malmberg, Robin Strand, Richard Nordenskjöld, Joel Kullberg, Ewert Bengtsson
Smart Paint - A New Interactive Segmentation Method Applied to MR Prostate Segmentation
In Prostate MR Image Segmentation Grand Challenge (PROMISE'12), a MICCAI 2012 Workshop.
2012. (Available from http://promise12.grand-challenge.org/)

A journal paper describing the extension is in process.