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(54) **SURGICAL IMPLANT DEVICES AND METHODS FOR THEIR MANUFACTURE AND USE**

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See application file for complete search history.

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(*) Notice: Subject to any disclaimer, the term of this
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(52) **U.S. Cl.**

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(57) **ABSTRACT**

This disclosure is directed toward sealable and repositionable
implant devices that are provided with one or more improve-
ments that increase the ability of implants such as endovas-
cular grafts to be precisely deployed or re-deployed, with
better in situ accommodation to the local anatomy of the
targeted recipient anatomic site, and/or with the ability for
post-deployment adjustment to accommodate anatomic
changes that might compromise the efficacy of the implant.

(58) **Field of Classification Search**

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