



Deformable Well And Method

[View U.S. Patent No. 10,391,495 in PDF format.](#)

WARF: P160327US01

Inventors: David Beebe, David Guckenberger, Hannah Pezzi, Scott Berry

The Invention

A deformable well structure for a microtiter plate and method are provided. The deformable well structure includes a sample container defining a well for receiving a sample therein. The sample received in the well has a concave meniscus. A deformation tool is engageable with the sample container and is moveable between a first disengaged position wherein the deformation tool is spaced from the sample container and a second, engaged position wherein the deformation tool engages and deforms at least a portion of the sample container such that the meniscus of the sample in the well is converted from concave to convex.

Additional Information

For More Information About the Inventors

- [David Beebe](#)

Tech Fields

- [Analytical Instrumentation, Methods & Materials : Microfluidics](#)

For current licensing status, please contact Jeanine Burmania at jeanine@warf.org or 608-960-9846

