

## **PATENTS / PATENT APPLICATIONS**

U.S. 7,820,394 (2010): Mark Leental and Henry J. Gysling, Ultrasensitive Bioanalytical Assay Based on the Use of High-Gain Catalytic Chemical Amplification

U.S. Patent Application 2015/0050672 A1 (Feb. 19, 2015): Mark Leental and Henry J. Gysling, Catalytic Marking Nanoparticles for Ultrasensitive Bioassay Applications