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ON THE COVER Disruptive Innovation. Disruptive innovations are innovations that have created new markets for new categories of customers. In laboratory diagnostics, disruptive innovations will likely make the greatest impact during the next 25 years by lowering costs without compromising quality and performance, ultimately lowering the costs of health care overall. Additionally, innovations that improve existing technologies (e.g., PCR, point-of-care devices, mass spectrometry) may hold answers for some of the most challenging diagnostic problems of today. This month we highlight 2 features that draw attention to the importance of disruptive innovations. The first is an opinion piece, published in this issue of Clinical Chemistry, on why disruptive innovations matter in laboratory diagnostics. The second is a Tuesday afternoon symposium at the 2015 AACC Annual Meeting in Atlanta, entitled “Clinical Chemistry’s Hot Topics of 2015: Disruptive Innovation in Laboratory Medicine,” in which 3 examples of disruptive innovation, some of which have been published in Clinical Chemistry, will be discussed and their impacts highlighted. (See page 935.) Adapted from Can Stock Photo Inc./ribah2012 (Image ID csp15874735).