

NANOTECHNOLOGY PATENT PROLIFERATION AND THE CRISIS AT THE U.S. PATENT OFFICE

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* Dr. Raj Bawa, a biochemist and microbiologist, is a registered patent agent licensed to practice before the US Patent and Trademark Office (PTO). Dr. Bawa has over fifteen years of patent experience. He has been a researcher for more than twenty years. Additionally, Dr. Bawa is Advisor to the Office of Technology Commercialization at Rensselaer Polytechnic Institute in Troy, New York where he has taught numerous courses in biotechnology, HIV/AIDS, microbiology, immunology and biodefense as an Adjunct Professor of Biology. He is also Adjunct Professor of Natural and Applied Sciences at Northern Virginia Community College in Annandale, Virginia. Dr. Raj Bawa is President of Bawa Biotechnology Consulting LLC, a biotechnology and patent firm with offices in Ashburn, Virginia and Schenectady, New York. He is a Fellow of the American Academy of Nanomedicine; a Life Member of Sigma Xi; and serves on the Global Advisory Council of the World Future Society. Presently, he serves on the editorial boards of the peer-reviewed journals, International Journal of Nanomedicine and Nanotechnology Law and Business. He is Associate Editor of the peer-reviewed journal, Nanomedicine: Nanotechnology, Biology and Medicine. He is co-editor of a new textbook titled Nanotechnology Law to be published in 2008 by Law Journal Press. Some of Dr. Bawa's awards include: Talbot Award of the US Biophysical Society (1988); Research Fellowship and Teaching Assistantship from Rensselaer (1985-90); Sigma Xi Travel Awards (1988, 1990); Appreciation Award from the Under Secretary of Commerce, US Department of Commerce (2001); Service Recognition from the American Society for Microbiology (2006); Director's Award (2001) and Key Award (2005) from Rensselaer's Office of Alumni Relations.

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