

# Executive Department

OFFICE OF THE GOVERNOR

*Columbus*

## RESOLUTION

**WHEREAS**, nanotechnology is a fundamental component of Ohio's economic development strategy of creating and growing jobs and building a new economy that leverages our strengths; and

**WHEREAS**, the rapid growth in nanotechnology activity across the United States illustrates the impact of significant investments in nanoscience and nanoengineering by government and private sector respectively; and

**WHEREAS**, the global market for goods based on nanotechnology was predicted to grow from \$147 billion in 2007 to \$3.1 trillion in 2015, according to the research and advisory firm Lux Research, and Ohio is positioned well to be an industry growth leader; and

**WHEREAS**, Columbus-based Zyvex Technologies is the first and largest company in the world to develop and commercialize carbon nanotechnology products; and

**WHEREAS**, carbon nanotechnology (CNT) means the use of materials less than 100 nanometers in size, or 1/50,000 the width of a human hair; and

**WHEREAS**, Zyvex has grown to be both an advanced materials expert, as well as the pioneer of carbon nanotechnology and the commercialization of these important materials; and

**WHEREAS**, Zyvex Technologies relocated to Ohio in order to be part of Ohio's advanced materials ecosystem and since relocating, they have entrenched themselves into the marketplace by building a \$40 billion global supply chain and numerous relationships with industry experts, academia and civic leaders; and

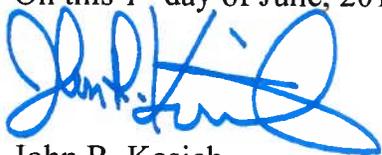
**WHEREAS**, Zyvex Technologies' carbon nano-enhanced technology is responsible for setting new standards that win competitions and score record-breaking performances.

**NOW, THEREFORE, I, John R. Kasich, Governor of the State of Ohio**, do hereby recognize Zyvex Technologies as they help Ohio become known as the

## HOME OF CARBON NANOTECHNOLOGY

and we congratulate Zyvex Technologies on the auspicious occasion of their 15<sup>th</sup> Anniversary and for their contributions to carbon nanotechnology and to the state of Ohio.

On this 1<sup>st</sup> day of June, 2012;



John R. Kasich  
Governor

