



## Press Release

### **MCA Technologies announces granting of Japanese patent covering its proprietary technology for high-performance pigments**

**Basel, Switzerland, November 15, 2010.** MCA Technologies GmbH (Switzerland), a Swiss technology management and consulting company, supporting R&D and business development in the specialty chemistry and life sciences industries, is pleased to announce the granting of the Japanese patent 4596921 entitled "Process for the preparation of fluorescent and non-fluorescent pigments". The corresponding European, Chinese and Indian patents have been granted during 2008. The patent applications in numerous additional countries, including the United States of America, have been submitted.

MCA Technologies' proprietary volatile-organic-solvent (VOS)-free technology provides ecological and economical advantages in the manufacturing of high-performance pigments and additives such as DPP pigments, halogen-free fire retardants and light stabilizers. It offers cost advantages compared to current state-of-the-art technologies due to lower energy, raw material and infrastructure requirements, and it provides superior end-product quality thanks to the absence of solvent in the synthesis process.

#### **About MCA Technologies GmbH**

MCA Technologies GmbH ([www.mcatechnologies.com](http://www.mcatechnologies.com)) was incorporated in 2003 in Switzerland as extension of Medchemadvice, founded in 1989. It is a globally operating company, supporting R&D and business development in the speciality chemicals and life sciences industries. MCA Technologies GmbH is particularly dedicated to strategic source and market development and the development and tailoring of novel and advanced technologies and processes in co-operation with clients, consultants, research institutes and universities worldwide. The company offers globally a whole range of products (pigments, colorants, additives, APIs and many speciality chemicals) thus developed, including products from its joint venture companies for the production of its proprietary polytrizinyl flame retardants, light stabilizers, DPP (Diketo-pyrrolo-pyrrole) pigments and azo-condensation pigments.

#### **Contact**

Dr. B. L. Kaul  
CEO  
P.O.Box  
4105 Biel-Benken  
Switzerland

Tel: +41 61 721 46 10  
Fax: +41 61 721 88 80  
[kaul@mcatechnologies.com](mailto:kaul@mcatechnologies.com)