

MCA Technologies GmbH (Switzerland)

June, 2008

Supporting R&D & Business Development
in Life Sciences, Personal Care and Specialty
Chemicals Industries

Perceiving and executing the complex whole; Globally

MCA® Novel Technologies



Perceiving and executing
the complex whole; globally

Our humble contribution towards
energy conservation, environmental protection &
safety in production

Patents granted in EU, India, China

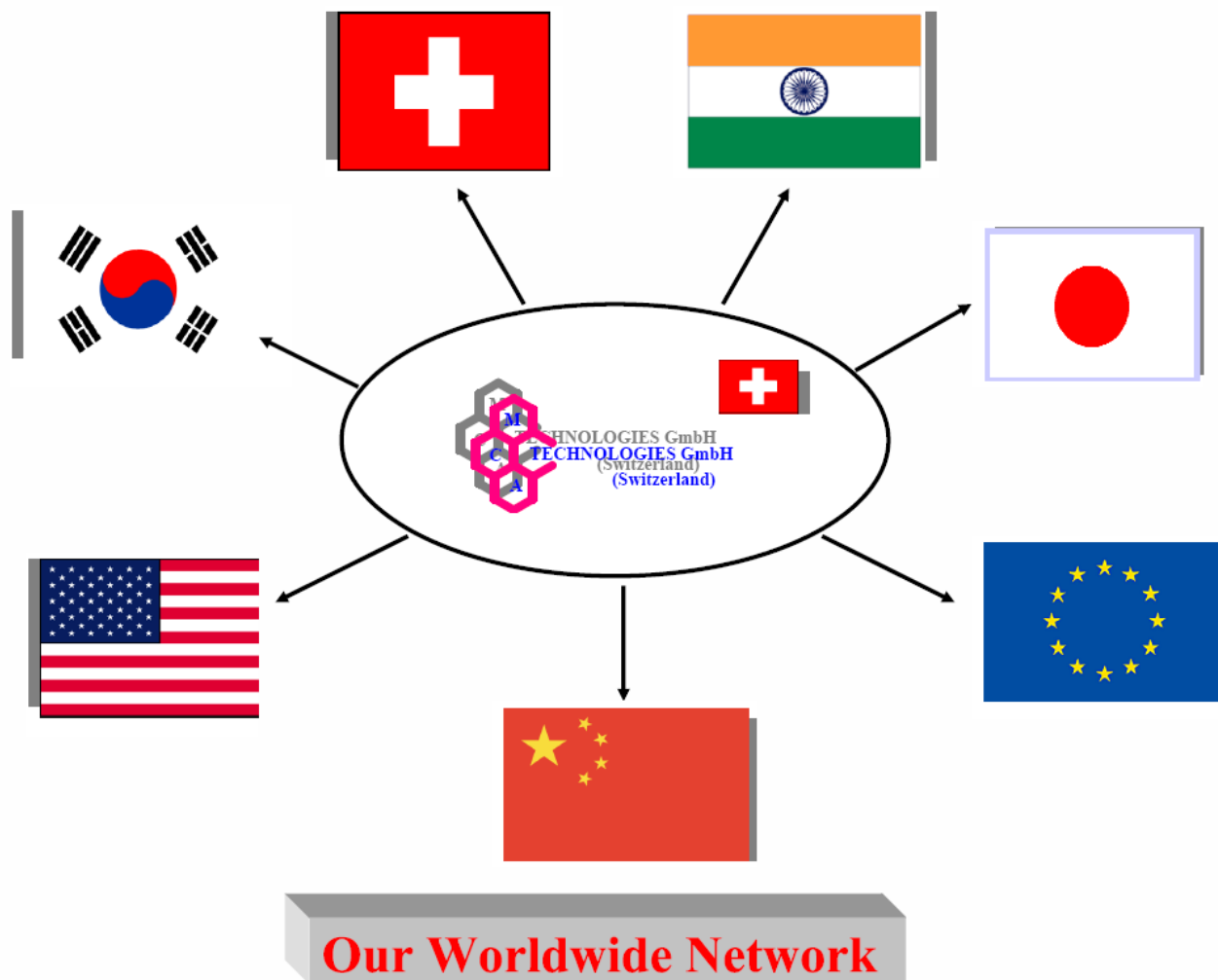


About MCA Technologies

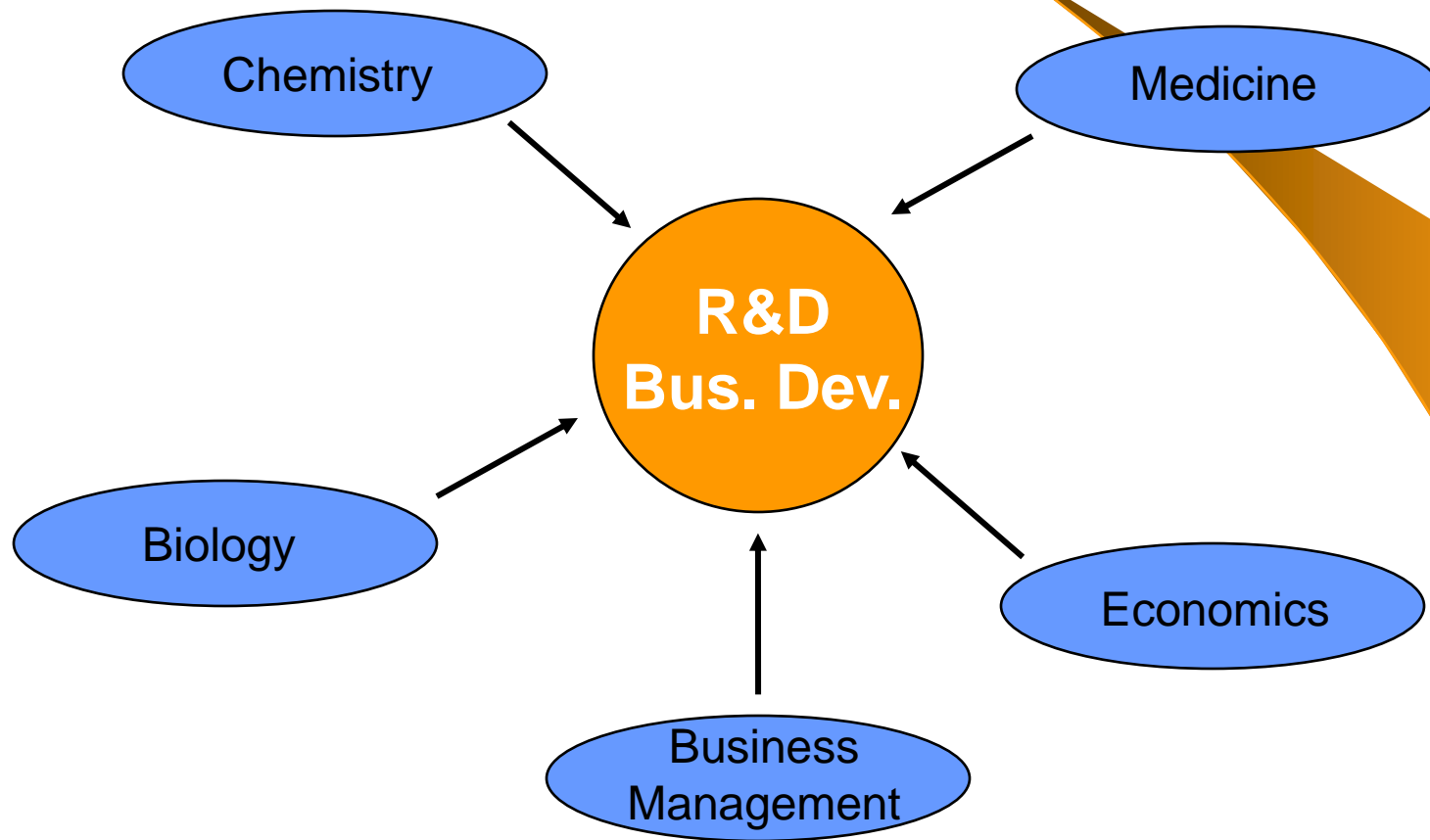


- └ A globally operating, Swiss “domiciled and officially (tax) privileged”, R&D oriented company
- └ Founded in 2003 as Extension of Medchemadvice, founded in 1989
- └ Main assets:
 - Own intellectual property, world-wide; including India & China
 - Extensive knowledge and experience of global strategic sourcing & marketing
 - Global market intelligence for new business developments

Our Clientele



Core Competence



Management

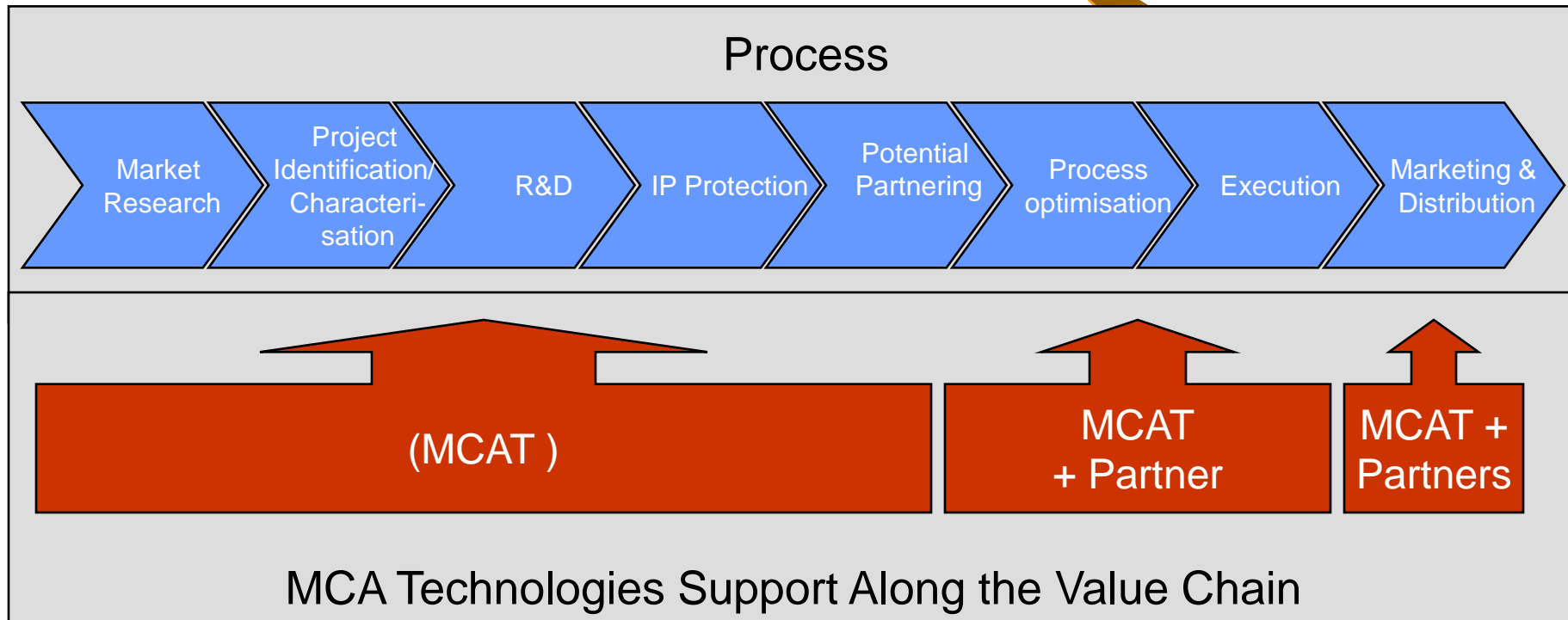
- **Dr. chem. B. L. Kaul**: Former Global Head PTR, Clariant (Sandoz); over 70 US patents & 30+ years of experience directing, from conception over scale-up to full-scale production and worldwide registration (marketing) of over 20 chemically new molecular entities (CNMEs)
- **Dr. med. S. Kaul**: 20+ years of experience as independent consultant for the advancement of knowledge related to health sciences and medicine

Our Business

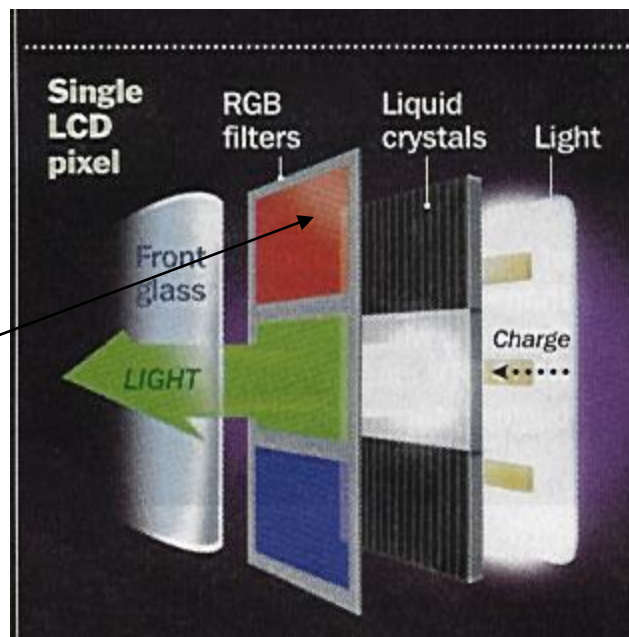


- Products + new product developments
- Captive & contract research & development + Intellectual property
- Strategic sourcing and marketing concepts
- Strategic alliances and co-operations facilitations
- Joint-Venture in Korea

Business Model

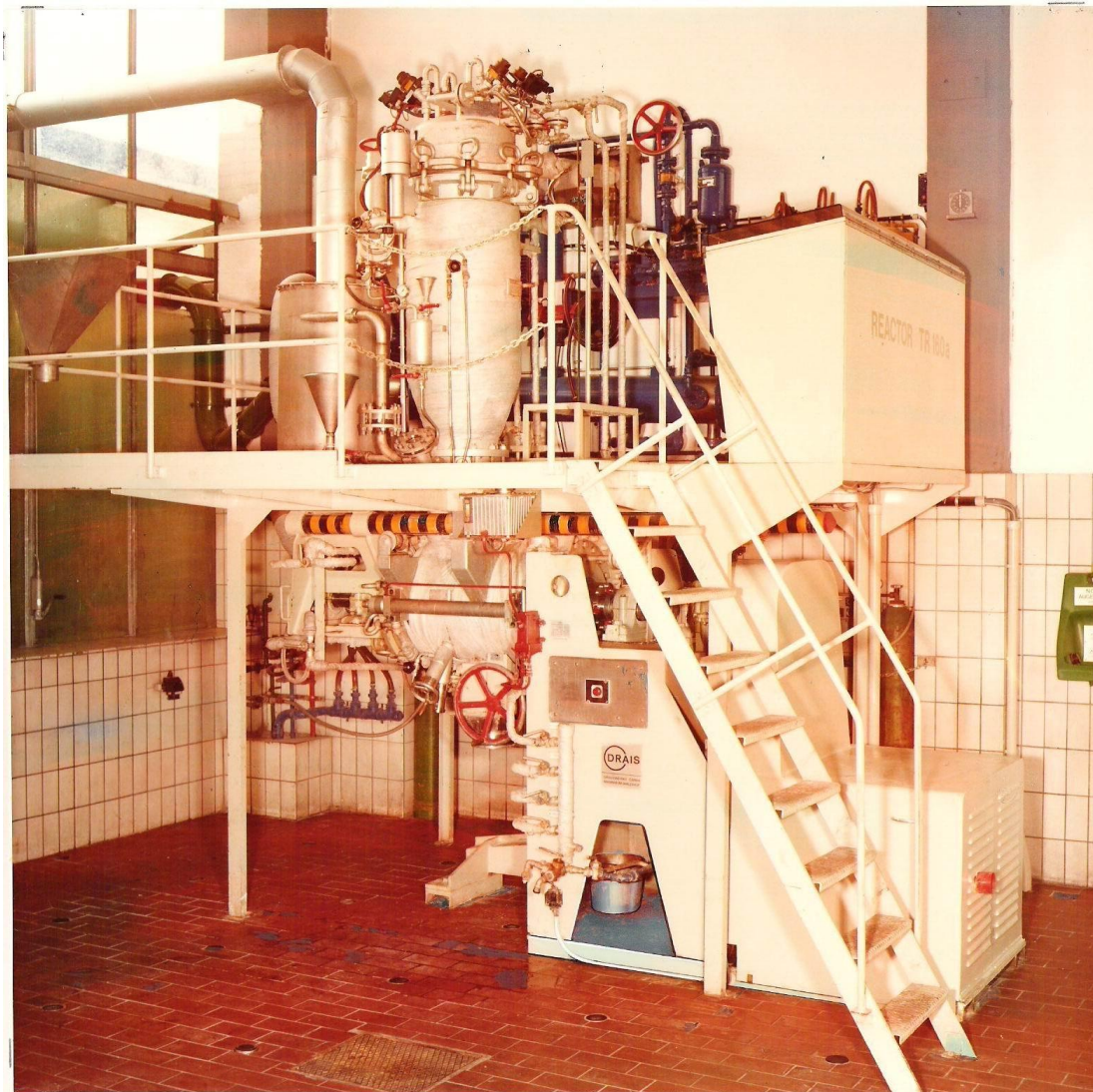


DPP Pigments for electronics applications of



DPP

MCA® DPP Pigment Technology: Pilot Plant- Germany (2003)

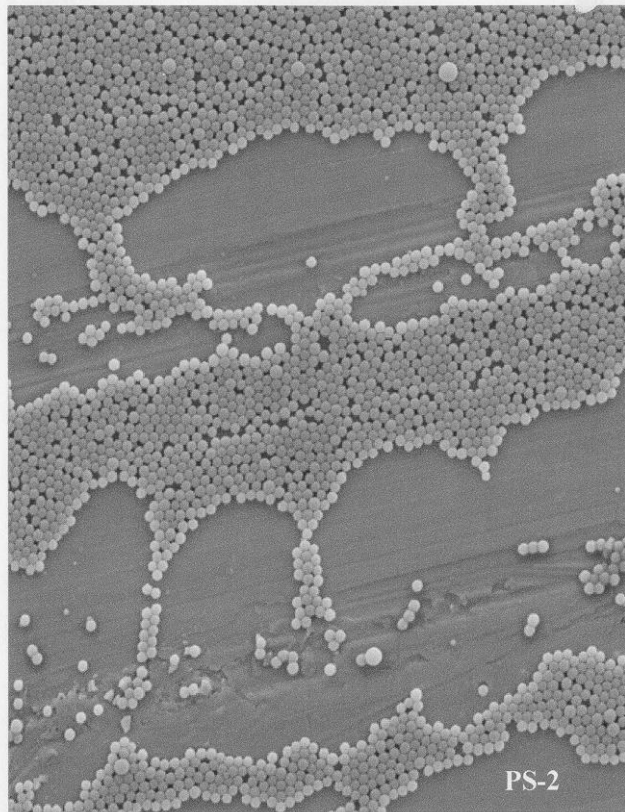


Pipeline R&D Projects



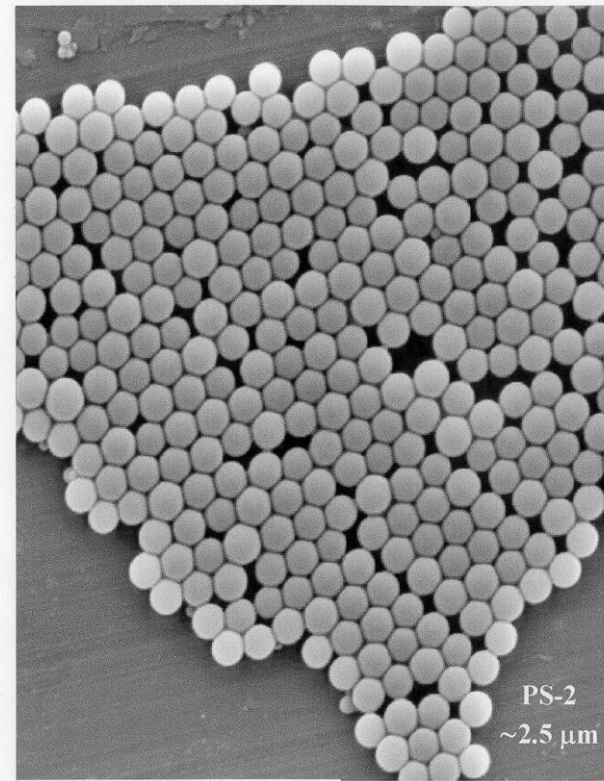
Project	NPV
Nano-technology (industrial and life sciences)	USD 500+ mio
RM CO2	USD 500+ mio

POLYSTYRENE – SEM pictures



50 μm

Typical recipe
65°C



PS-2
~2.5 μm

20 μm

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Chain in Life Sciences & Specialty Chemicals
Industries

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