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CV Uli & Thomas Schaarschmidt

0. Pre-Qualification Statement - Degree in engineering Diplomarbeit - Theses for the degree: "Design of the inside areas of a new Berlin-City-Railway train" 1986-87. Certification by Prof. Alfred Hückler (design, invariants, topology, mechanics), Prof. Johannes Richter (drawing, painting).

1. General information - Overview and Service. - schaarschmidt is used to working in project teams, being joined by scientists, engineers, programmers or whoever can contribute to the success of the project at hand. We provide the open range of Industrial Design, and Computer Graphics. We offer a spectrum of services as broad as the needs of the diverse companies we serve. Our creativity is unlimited.

Clients included among others: ABB Daimler Benz Berlin; BVG Subway Company of Berlin; BMW Research Munich; Regional Hospital Aue; Chamber of Commerce; Tec Avia Munich; Wellner Silver; Police Department Munich; ADtranz, Daimler Munich/Berlin; Süddeutsche Zeitung German newspapers Munich; Lufthansa German Airlines Munich, Frankfur/Main; Deutsches Museum Munich; Balfour Beatty Munich, London; Carlyle Group Munich; Oberländer document service Munich; DOSB (NOK) Frankfurt/Main; LTT Lufthansa Technical Training Frankfurt/Main; Lufthansa Base Hamburg; Lufthansa Technik Berlin

schaarschmidt services in-house resources including research, design, public relations. By adding an evolving network of alliances schaarschmidt can offer a spectrum of services as broad as the needs of the diverse companies. BMW research and schaarschmidt office have worked together since 1993. By leveraging management directions and technology provided by BMW, with the creative resources of schaarschmidt, the partnership can provide focussed design input which yields innovative solutions.

The relationship has supported many of the BMW transportation solutions ranging from automated underground parking systems to automated mass transport system. Balfour Beatty and schaarschmidt office have worked together since 1998. schaarschmidt consulting team developed very fast multiuser database component catalog software, including search engine, bookmark, save, shop and mailsheet options, including 3D animations for power energy systems.

Partners: thomas schaarschmidt is working with highly qualified companies. This includes virtual reality, digital facility management, online catalog software programming, database management, interactive CD-Rom/DVD/Internet production, open source software application, 3D animation, composing audio/video production, for Mac and PC Systems. uli schaarschmidt industrial and computer graphic design

is further working with highly efficient companies to develop and realize innovative solutions for Personal and Cargo Transportation, but as well consumer production.

- 2. Main Organization: uli schaarschmidt industrial design, communication service, fine art uli (at) schaarschmidt.it Munich Tel. +49 (0)89 546 420-56 -- thomas schaarschmidt computer science tom (at) schaarschmidt.it Berlin
- 3. Introduction to Keyperson Uli Schaarschmidt:
- 1980-82 Study of Painting on Kunsthochschule Berlin-Weissensee;
- 1982-87 Graduate degree in Industrial Design on Kunsthochschule Berlin-Weissensee:
- 1987-90 Subway car design, ABB Daimler Benz Transportation Berlin; Locomotive series BR 156—252, 128—185, ABB Daimler Benz Transportation Berlin (Bombardier Hennigsdorf now);
- 1990 Advanced Studies of Computer Graphic Design, Siemens Munich;
- 1991-93 WELLNER Sterling Silver Industrial and Corporate Design;
- 1990-93 Car body Design for DB Deutsche Bahn/Federal German Railways, Design Center Munich;
- 1990-today Uli Schaarschmidt Design office Munich
- 2001-today Thomas Schaarschmidt Computer science office Berlin

4. Projects Overview:

- 1987-90 Subway car design, ABB, Daimler Benz Berlin;
- 1987-90 Design Locomotive series 156-252, 128-185 ABB, Daimler Benz Berlin (Bombardier);
- 1990 Design team DB Federal German Railways Design Center Munich;
- 1991-93 Redesign Wellner Silverware;
- 1992 Advanced Communication Tec Avia Munich, Airplane MM-1;
- 1992-93 Corporate Design Regional Hospital Aue;
- 1993-95 Traffic management BMW Research Munich;
- 1995-96 Design shows Chamber of Commerce:
- 1995-97 Public Transport City of Dresden, BMW Research Munich;
- 1996-98 Public Transport City of Munich, BMW Research Munich;
- 1998-05 Daimler Catalog Software;
- 2000 Daimler Image CD-ROM; 2000 Daimler 3D Design/Animation;
- 2000-01 Advanced Communication Adtranz;
- 2001-05 Balfour Beatty online Catalog Software CD-ROM/DVD/Internet by thomas schaarschmidt:
- 2001 High Speed Maglev Cab invention Abu Dhabi, Munich;
- 2006 Tishman Speyer NYC 3D by thomas schaarschmidt;
- 2005-11 Corporate Design;
- 2006-08 Fine art series Cape Breton Island, NS Canada:
- 2009-13 Teaching design basics on Montessori school Munich;
- 1993-11 Fine art solo shows in America, Canada, Italy;
- 2011 Lufthansa-Technik Berlin workshop:
- 2012-16 Football Bayern Munich/Police department Munich press office
- 2014 Action painting Show BR Bavarian Broadcasting Company
- 2014- Sports Fine art series Sports College, Sportschule Oberhaching near Munich

- 5. Past major projects:
- 1. U-Bahn, Subway Berlin
- 2. Locomotive series BR 156-252, 128/145 ABB Daimler
- 3. Underground Parking Regensburg BMW
- 4. Cityline Dresden Car Body and Lightweight Station Design BMW
- 5. S-Bahn Munich upgrading BMW
- 6. Cooperative Traffic Management Munich Blue Zone BMW
- 7. Transportation Research and Development (R+D)
- 8. Director Pleinair Hotel Lago di Braies, Italy, fine art exhibitions
- 9. Book/Print, CD/DVD/Internet online publishing
- 10. Computer Graphics Advertising and Corporate Design
- 11. High Speed Maglev Cab R+D
- 12. Software programming R+D by Thomas Schaarschmidt Berlin