

sending

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### **Chapter 1**

## sending

#### 1.1 Bernd Lutz

Name: Bernd Lutz

e-Mail: blutz@igd.fhg.de

Directory: gfx, pix Amiga: A4000/40

Curriculum vitae:

I was born on October 3rd, 1967. I spent my first couple of school years in the Pestalozzi school in Schweinheim/Aschaffenburg. At the age of 8 me and my parents moved to Saudi-Arabia. I spent almost six years there. After returning to Germany I went to school at the Friedrich-Dessauer gymnasium in Aschaffenburg where I passed my graduation in 1987. In October 1987 I started studying electrotechnics at the "Technische Hochschule" in Darmstadt. In 1991 I learnt to know my wife Jessica Rodriguez in Columbia. In May '92 our daughter Melanie was born. Since 1993 I have a job as research assistant at the centre for graphical data processing in Darmstadt. Since August '95 I am a freelance worker at the Fraunhofer institute for graphics data processing.:-)

#### Projects:

- pre-thesis: Development of a computer generated video film about manufacturing and usage scenarios.

- thesis: Development of a fuzzy controller for autonomous car steering using genetic algorithms.

Research assistant projects:

- visualization of the new IGD building.
- visualization of the new check-in counter of Lufthansa.
- Development of a virtual supermarket in VRML.

Currently I am working on visualizing terminal 1 of the airport

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Frankfurt (for Lufthansa)
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#### Amiga projects:

- Anything that has got to do with raytracing, computer animation and image processing.

- A little programming (unfortunately to little by far :-().
- MP3, requires a lot of work, but is even more fun to do.

#### Hobbys:

- Reading, almost anything that I can put my hands on (J.R.R.Tolkien, Stephen Kind,...)
- Diving, ice-skating and rollerskating.
- Travelling (especially to Columbia)

Picture : Portrait