

Short CV

Dr. Heinz Reichert

Born on November 14, 1962 in Huntsville AL, USA

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Profession

2013 - present

Senior Development Engineer, Electrical connection technology/ Mechatronic packaging at ZF Central R&D in Friedrichshafen, Germany

Latest projects: Floating HV (High voltage)-3-pin- busbar connections; Modular construction kit for fastening and protecting HV- cable harnesses; Conception/ design of a structural HV- battery for CVs; Truck Trailer HV- cable connections for manual and automatic coupling

2010 - 2013

Development Engineer, Electrical components for city bus hybrid drives at ZF T Division/EHC in Friedrichshafen, Germany

2005 - 2010

Development Engineer, Automatic transmission for light commercial trucks for the USA market at ZF T Division/EN1 in Friedrichshafen, Germany

2001 – 2005

Design Engineer, Automatic transmission for passenger cars at ZF Getriebe GmbH in Saarbrücken, Germany

Additional experience as Mechanical Design Engineer with diverse Companies

Education

1997

Graduated as Dr. rer. nat. with dissertation on „Thermal shock behaviour of LPS SiC- ceramics“ at the MPI for Metal Research in Stuttgart, Germany

1992

Graduated as Dipl. Ing. with focus Precision Design, Materials Science, Material Testing and Strength Calculation at the University of Stuttgart, Germany