



Rapid Product Development Group, Inc.

Engineering & Design Services

RPDG specializes in providing solutions for product design & engineering. Innovation, product integrity and customer service are key components of our corporate culture. Our vision is to become internationally recognized as a world-class consulting partner of winning products.

RPDG addresses the entire new product definition cycle starting from conceptual design, part design, creating drawings, tool design & manufacture, and component manufacture & assembly.

RPDG Engineering Services is located at Bangalore, a city by popularly known as 'Silicon Valley of India' due to its immense contribution to Engineering & Information Technology. RPDG has a large pool of graduates available from premier institutions in India. Most of these professionals have worked in the environment of related software development in India and abroad.

RPDG hopes to serve a global clientele in the automotive, consumer appliances and industrial equipment industry. The diverse customer requirements will be met through its team of highly skilled engineering professionals having relevant industry experience.

Service Offerings

- **Industrial Design** Concept sketches, rendering, surface & form.
- **Product Design** Part and assembly designs in 3D, technical surfacing, detailing, design support, reverse engineering, flow simulation analysis using MOLDFLOW®.
- **Electronic Design** Electronic products & sub systems, Firmware, Embedded software, Drivers, IDEs, & User Applications.
- **Tool design & manufacture** Injection mold design, tool making and supply of molded components, Chemical etching to impart surface textures on tools.

Knowledge Base

- Industrial Design, Mechanical, Electrical & Electronic Engineering

Software Tools:

- CAD (AutoCAD®, SolidWorks®, I-DEAS®, Pro/E®, UG®, CATIA®)
- CAE (ANSYS®, NASTRAN®, MOLDFLOW®)
- Manufacturing (Cimatron®)
- VC, VC++, Java®, ASP, QNX®, ORCAD®, Allegro®

Differentiators

- Offers elegant yet highly pragmatic solutions for complex engineering problems.
- Committed to patents and protection of intellectual property rights.
- Motivated, dedicated and professionally trained manpower.

Rapid Product Development Group, Inc.

2565 Summit Drive, San Diego, CA 92025
Tel: (760) 703-5770 Fax: (760) 259-2061
E-mail: tony@rpdg.com Web: www.rpdg.com