

# GWENDOLYN S.S. GROOVER

*Registered Patent Agent*

Email: [ggroover@technopatents.com](mailto:ggroover@technopatents.com)

## PROFESSIONAL EXPERIENCE

**Registered Patent Agent**, Groover & Associates, PLLC, Dallas, TX, 2010 to date:

- Extensive patent preparation and prosecution experience, including more than sixty-five original patent applications (not counting provisionals and PCTs); more than ninety substantive responses filed with the United States Patent and Trademark Office, including two ex parte reexamination responses. Became licensed in November, 2012.

**Grader**, Physics Department, Harvey Mudd College, Claremont, CA, Fall Semester, 2010:

- Graded a section of Electromagnetic Theory & Optics at Harvey Mudd College.

**Teacher's Assistant**, Hockaday/SMU Summer Youth Program, Dallas, TX, Summer 2008 & 2009:

- Assisted in teaching a variety of science- and technology-focused classes to ages 4-18.

## EDUCATION

B.S., Physics, **Harvey Mudd College**, Claremont, CA May 2012

## RESEARCH EXPERIENCE

**Saeta Research Group**, Physics Research, Harvey Mudd College, Claremont, CA, 2011-2012:

- Computationally modeling thin-film solar cells
- Studying methods for minimizing absorption in plasmonic modes

## PROFESSIONAL AFFILIATIONS

American Intellectual Property Law Association (AIPLA, Patent Agent Junior Member)

Institute of Electrical and Electronics Engineers (IEEE, Member)

National Association of Patent Practitioners (NAPP, Practitioner)

United States Patent and Trademark Office (USPTO, Registered Patent Agent)

## SKILLS

**Programming Languages:** C++, JAVA, Python, Prolog

**Software:** MAPLE, Mathematica, Igor Pro

## MISCELLANEOUS

National Merit Finalist 2007

Ballroom dance

Fluent in French