From: Garrett Miedema [mailto:garrett@miedema.name]
Sent: Sunday, December 20, 2009 11:08 AM
To: patent_quality_comments
Subject: suggestions for increasing patent quality

1. Do away with continuations-in-part and provisional applications. There are too many problems associated with claims being partially supported by the previous specification and partially supported by the instant specification.

2. Provide access to the data that examiners use for searching. Access needs to opened up to WEST and EAST terminals over the Internet. It is unacceptable to travel to the PTO or a patent depository library in order to get access to these searching tools. The PTO should partner with multiple search providers to make this information available for free. Applicants could provide better IDSs if there is better access to search repositories.

3. Enter the 21st century for patent presentation. The electronic copy of the patent as shown on the PTO website should be the "official" copy. This copy must have accurate searchable text. Currently new electronic copies have OCR errors and do not handle objects such as equations and tables. Drawings should not be static 8.5 X 11 black and white images. Drawings must use some more advanced format(s) that allows color, grey scale, zooming, panning, vector graphics, video, etc. Drawings should not be on a separate page, but integrated with the specification. Applicants should provide the specification and drawings in electronic format so that scanning by the PTO is not necessary. If hard copies are provided, applicant should be charged accordingly.

Thanks.
Garrett R. Miedema