Patent Claim Anti-Dissection

We aren't sold on a title yet....

Timothy R. Holbrook

University of Denver Sturm College of Law

Mark D. Janis

Indiana University Maurer School of Law



SMU Tsai Center Beaver Creek 2025

Judge Rich's aphorism...

"The name of the game is the claim."

Giles S. Rich, Extent of Protection and Interpretation of Claims--American Perspectives, 21 INT'L REV. INDUS. PROP. & COPYRIGHT L. 497, 499 (1990).

But is it?

- Broader project address substantive issues as well as institutional questions about the Federal Circuit and PTAB
- Institutional questions are primary driver (although not apparent from this slice of the project)
- Answers likely have changed since heyday of claim construction debates
 Sturm College of Law

Claim Centrality – All Elements Rule

- Novelty
- Obviousness
- Claim construction and literal infringement
- Doctrine of equivalents and the all-elements rule

Claim Dissection (?)

- Subject matter eligibility
- Patent exhaustion
- Co-extensiveness for obviousness presumption of nexus
- Enablement (?)
- Written Description (?)
- Inventorship
 - Amy R. Motomura, The Inventorship Fallacy, 58 UC Davis L. Rev. 2379 (2025)

Is There a Coherent Theory for Departures from the Claim?

- "Problems" with peripheral claiming
 - Departures have little to do with peripheral nature of the claim; instead a disregard for limitations
- Condemning creative claim drafting
 - Drafting claims to cover accused devices are not inequitable conduct and viewed as good
- Difference between "claiming" and "covering/infringement"
 - Relevant only to nexus, and nexus is a misapplication
- Point of novelty -- Mark A. Lemley, Point of Novelty, 105 Nw. U. L. REV. 1253 (2011)
 - Misnomer & doctrines (exhaustion, nexus) are not about excavating novelty

Preliminary Normative Inclinations—Return Focus to the Claims and Their Limitations

- Transacting around various rules; default rules
- What if courts regularly adopted patent rules with an eye to encouraging/facilitating creative claim drafting?
 - Eligibility approach more akin to *Chakrabarty*
 - If playing games, captured by other doctrines
 - Exhaustion require the actual patented invention as claimed be on sale;
 perhaps no substantial non-infringing use
 - Coextensiveness object on sale covered by the claim gets presumption; use other items to rebut
 - Enablement/WD focus on the limitations
 - Inventorship tough questions but tie closely to conception

Companion Piece on Problematic Obviousness Doctrines

- Presumption of nexus for secondary considerations
- Phoenix of TSM
 - Especially from PTAB (hard to monitor given volume...more below)
 - Returning to rigid application? Judges applying it in muddled fashion to advance their own views?
- Reasonable expectation of success
 - Implicit v. explicit for TSM?
 - All arts or just chemical/bio?
- Could fix doctrines easily
 - E.g. why are nexus and TSM both binary and not merely part of a factual assessment?

Advent of the PTAB/IPR—may be a separate paper. Happy for comments.

- AIA's creation of PTAB and IPRs created an expert tribunal
- Focused extensively on obviousness
- Has center of gravity shifted to PTAB, leaving CAFC merely as court of error correction
- Yet, unlike DCTs, PTAB decisions themselves do not seem to rely on each other
 - No internal doctrinal development potential loss for innovation
- DCTs do not seem to cite PTAB decisions
- Failure of an "expert trial court"?

What Does This Say About the Fed. Cir.?

- More research on our part needed
- Intuition judges are hiding behind process rules to mask dissension over substantive principles
- Loss of transparency, broader discussion, and doctrinal innovation
- No consensus theory on the relationship between PTAB and Fed. Cir.

Thank you!

- Constructive feedback to timothy.holbrook@du.edu
- Criticisms to mdjanis@iu.edu