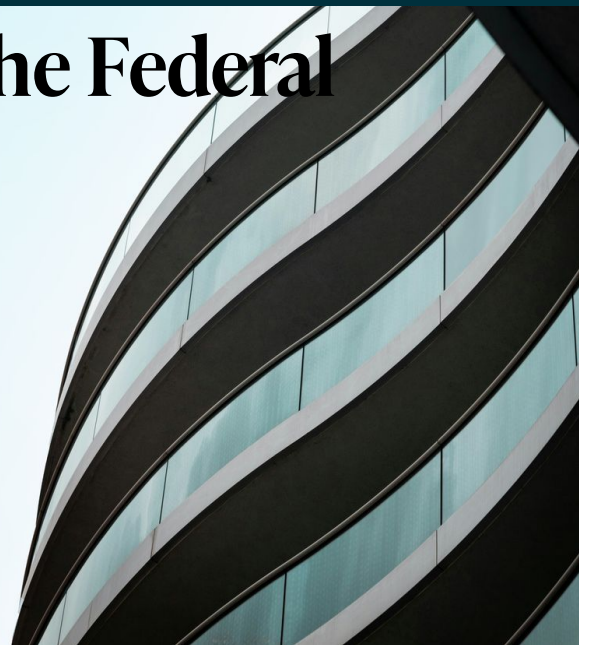


# Old Tricks/Bad Habits at the Federal Circuit



2 MIN READ

February 16, 2024, 1:27 PM

By: Ted Mathias

The Federal Circuit used to get a lot of flak for failing to defer to factual findings of the tribunal it was reviewing. My (highly unscientific) sense is that such criticism has eased somewhat, but I was reminded of it when reading the court's recent precedential decision in *Rai Strategic Holdings v. Philip Morris Products*, reversing a PTAB's finding of inadequate written description. 2022-1862, 2024 WL 500642 (Fed. Cir. Feb. 9, 2024). The court itself described the case as turning on "unique facts" and whether skilled artisans would consider the claimed range "to be part of the invention." It sure seems like the Federal Circuit is up to its old tricks.

The issue in *Rai* was whether the inventors adequately possessed a "heating member ... having a length of about 75% to about 85% of a length of [another recited structure.]" The specification disclosed ranges of about 75-125%, about 85-115%, and about 90-110%. The Federal Circuit walked through precedent reaching different outcomes depending on whether "a skilled artisan would have understood the [underlying] application as disclosing an invention with the range between these endpoints." As that discussion demonstrates, simply describing a range in the specification and claiming a narrower portion of that range is not necessarily sufficient to support a written description.

The patent challenger argued that the PTAB's decision was adequately supported by the specification and its expert's testimony focusing on the difference between the midpoint of the ranges from the specification (100%) and that recited in the claim (80%). From this

difference, the expert concluded that a skilled artisan would not conclude that the inventors possessed a range that went no higher than 85%. The Federal Circuit responded by pointing to a prior decision rejecting a “mere comparison of ranges” and the application of “mechanical rules [as] a substitute for an analysis of each case on its facts.” But that testimony was an “analysis” grounded in the “facts.” Similarly, the Federal Circuit distinguished what it characterized as the “predictable art[]” in this case from that at issue in another case. As the court acknowledged elsewhere in its opinion, however, the weight to give the relative predictability of the technology at issue presents a question of fact that should be the province of the factfinder (here, the PTAB).

I'll leave it at this: If, as the Federal Circuit acknowledged, its “determination [in *Ra*] is highly factual and dependent on ‘the nature of the invention and the amount of knowledge imparted to those skilled in the art by the disclosure,’” aren’t those *exactly* the circumstances that should prompt the Federal Circuit to defer to the trier of fact?

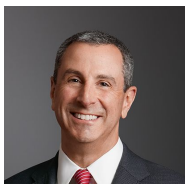
**In so holding, we note that our determination is highly factual and dependent on “the nature of the invention and the amount of knowledge imparted to those skilled in the art by the disclosure.”**

🌐 [passle-net.s3.amazonaws.com/...](https://passle-net.s3.amazonaws.com/...)



## Related People

---



Ted Mathias

# Related Services

---

Intellectual Property

To subscribe to our publications, [click here](#).

## News & Insights

- ACI Forum on Pharma & Biotech Patent Litigation USA 2025  
**SPEAKING ENGAGEMENT    INTELLECTUAL PROPERTY**
- CCWC 21st Annual Career Strategies Conference  
**SPEAKING ENGAGEMENT**
- Fordham 52nd Annual Conference on International Antitrust Law and Policy  
**SPEAKING ENGAGEMENT    ANTITRUST**
- Kisaco Research Trade Secret Legal Protection Conference 2025  
**SPEAKING ENGAGEMENT    INTELLECTUAL PROPERTY**
- SCCE 23rd Annual Compliance & Ethics Institute  
**SPEAKING ENGAGEMENT    ANTITRUST**
- 29th Annual IBA Competition Conference  
**SPONSORSHIP    ANTITRUST**
- Key Appellate Decisions Shaping Antitrust Strategy  
**WEBINAR    ANTITRUST**
- New Frontiers of Antitrust – 16th Annual International Conference of Concurrences Review  
**SPEAKING ENGAGEMENT    ANTITRUST**
- MCCA Pathways Conference  
**SPONSORSHIP    ANTITRUST**
- HNBA/VIA Annual Convention 2025  
**SPONSORSHIP    ANTITRUST**

© 2025 Axinn, Veltrop & Harkrider LLP. All Rights Reserved