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Intellectual Property Law

University of North Carolina School of Law Law 265.1

THE POST-AIA SECTION 102

• Basic framework

- o First-inventor-to-file wins unless second filer:
 - Was first to publicly disclose during one-year grace period; or
 - Shows "derivation" or "abandonment"
- o Certain prior art disclosures result in bar (loss of right)
 - Immediately; or
 - After one-year grace period

• Prior art — new § 102(a)

- o Includes all publicly available material before filing date § 102(a)(1)
 - Patented
 - Described in a printed publication
 - Public use
 - On sale
 - Otherwise available to the public
 - Another inventor's patent application that is published or results in issued patent § 102(a)(2)
 - Grace period not applicable
 - Excluded from prior art if derived from or previously disclosed by inventor, or co-owned § 102(b)(2))
- o Excludes third-party secret public use/on-sale events
- o No geographic restrictions
- o No Rule 131 affidavits ("swearing behind")

• One year grace period — new § 102(b)(1)

- o Applies to:
 - The inventor's own "disclosures" ("public disclosures" in **bold**)
 - Printed publications/otherwise made available
 - Informing public use/on-sale events
 - Non-informing and secret public use/on-sale events
 - Third-party "disclosures" that occur after "public disclosure" by the inventor
 - Printed publications/otherwise made available
 - Third party non-secret public use/on-sale events
 - "Disclosing behind"
- Legislative history: "New section 102(b) preserves the grace period, ensuring that during the year prior to filing, an invention will not be rendered unpatentable based on
 - any of the inventor's own disclosures, or
 - any disclosure made by any party after the inventor has disclosed his invention to the public." — Committee Report 112-98, at 73