

# ***AI Inventions and Patent Invention Date***

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The U.S. approach to date of invention grew up under the 1952 Act, which focused on date of invention for patent priority. This system put priority on conception date and diligence in reduction to practice. This is no longer relevant under the America Invents Act, which bases patent priority on date of filing or public disclosure with subsequent filing within a year. When it comes to AI-assisted inventions, the U.S. approach to priority may disallow important inventions that would otherwise be patentable. This paper explores a new approach to determining invention date that is more appropriate to both the AIA and AI-assisted invention.