

**ASSOCIATED UNIVERSITIES, INC.**  
National Radio Astronomy Observatory / Green Bank Observatory  
INVENTION DISCLOSURE FORM  
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Technology Transfer Office  
National Radio Astronomy Observatory  
1180 Boxwood Estate Rd  
Charlottesville, VA 22903  
Email: [patents@nrao.edu](mailto:patents@nrao.edu)

**Inventor Information**

*(Each inventor must complete and sign a separate copy of this page.)*

Full Name: \_\_\_\_\_

NRAO Department: \_\_\_\_\_

Other Affiliation: \_\_\_\_\_

Email Address: \_\_\_\_\_

Office Address: \_\_\_\_\_

Office Phone: \_\_\_\_\_

Home Address: \_\_\_\_\_

Home Phone: \_\_\_\_\_

Citizenship: \_\_\_\_\_

Royalty Share  
(out of 100%): \_\_\_\_\_

**Signature:** \_\_\_\_\_ **Date:** \_\_\_\_\_

**1. Invention Title**

*Please list a suggested title for the invention.*

**2. Date & Place**

*Please identify when and where the invention was first conceived and first successfully tested and/or constructed.*

**3. Private Disclosure**

*Please list when, where and to whom the invention was first disclosed.*

**4. Public Disclosure**

*Please list all publications, presentations or conversations during which the invention was or will be described. Please include titles, dates and copies of what was revealed. If publication or presentation is imminent, please contact the Technology Transfer Office well in advance. You cannot claim an invention after it is publicly disclosed.*

**5. Brief Summary**

*Please write an overview of concepts, the problem(s) the invention has solved, and the primary objectives and/or purposes of the invention.*

**6. Introduction & Background**

*Please describe the field of study and the developments that led to the invention.*

**7. Detailed Description for Patent Application**

*Please provide as much information as needed, so that a person skilled in the field would be able to read this section and then be able to make and use your invention. Only the details you provide may be protected under a patent application.*

**8. Figures, Charts & Diagrams**

*These can be most helpful in defining an invention, and if included, please provide descriptions and their relevance to the invention.*

**9. Novel & Non-obvious Aspects**

*Please specifically identify the elements of the invention that you believe are new and novel, and not previously known.*

**10. Potential Commercial Uses**

*List suggested products, services or applications that are or could be created from this invention. These can include unrelated uses for which the invention is designed.*

**11. Potential Licensees**

*List suggested companies and contacts who might be interested in licensing this invention. If you have communicated with any of these already, please state whether these communications were covered by a Non-Disclosure or Confidential Agreement.*

**12. Known Prior Art/Patents**

*If known, please list any relevant information including patents, patent applications, publications, articles or links to articles, whether publically available or not, that you believe may be material in the evaluation of the invention.*

**13. Existing Products**

*Please identify any competitors and/or competitor products that are similar in form or function to the invention.*

**14. Advantages Over Current Technology**

*Please provide details specifically describing advantages of the invention over existing products.*

**15. Evaluation**

*Please identify anyone at NRAO who is qualified to evaluate this invention. Please identify anyone at NRAO who should not be contacted regarding this invention.*

**16. Granting Agency**

*Please identify the source of funds used for your invention-related research; include source name, grant number and effective dates.*

**17. External Agreements**

*Please identify any agreements related to the invention with external parties such as Non-Disclosure Agreements, Material Transfer Agreements, Memorandum of Understanding Agreements, Confidential Disclosure Agreements, Sponsored Research Agreements, Cooperative Research and Development Agreements, License Agreements, Inter-Institutional Agreements, etc.*

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