ASSOCIATED UNIVERSITIES, INC.

National Radio Astronomy Observatory / Green Bank Observatory

<u>INVENTION DISCLOSURE FORM</u>

<u>Confidential & Privileged</u>

Return Completed Form To:
Technology Transfer Office
National Radio Astronomy Observatory
1180 Boxwood Estate Rd
Charlottesville, VA 22903
Email: patents@nrao.edu

Inventor Information

Signature:	Date:
Royalty Share (out of 100%):	
Citizenship:	
Home Phone:	
Home Address:	
Office Phone:	
Office Address:	
Email Address:	
Other Affiliation:	
NRAO Department:	
Full Name:	
(Each inventor must co	omplete and sign a separate copy of this page.)

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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