Current and Pending Support (See GPG Section II.C.2.h for guidance on information to include on this form.)

| The following information should be provided for each investigator and other senior personnel. Failure to provide this information may delay consideration of this proposal. |
|--|
| Other agencies (including NSF) to which this proposal has been/will be submitted. Investigator: Christopher Groppi |
| Support: ☑ Current ☐ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support |
| Project/Proposal Title: Development of a Submillimeter-wave Superheterodyne Camera |
| (SuperCam) for the Heinrich Hertz Telescope |
| Netice of Ociones Foundation |
| Source of Support: National Science Foundation Total Award Amount: \$ 1,742,356 Total Award Period Covered: 09/01/04 - 12/31/09 |
| Location of Project: University of Arizona |
| Person-Months Per Year Committed to the Project. Cal:0.00 Acad: 0.00 Sumr: 0.00 |
| Support: ☑ Current ☐ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support |
| Project/Proposal Title: Wide-field submillimeter spectroscopic imaging systems for |
| Galactic plane surveys |
| |
| Source of Support: National Science Foundation Total Award Amount: \$ 201.000 Total Award Period Covered: 06/01/06 - 08/15/09 |
| Total Award Amount: \$ 201,000 Total Award Period Covered: 06/01/06 - 08/15/09 Location of Project: University of Arizona |
| Person-Months Per Year Committed to the Project. Cal:12.00 Acad: 0.00 Sumr: 0.00 |
| Support: ☑ Current ☐ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support |
| Project/Proposal Title: MRI: Development of the Active Temperature Ozone & Moisture |
| Microwave Spectrometer (ATOMMS) cm & mm-wave occultation instrument |
| |
| Source of Support: National Science Foundation Total Award Amount: \$ 1,534,346 Total Award Period Covered: 09/01/07 - 08/31/10 |
| Location of Project: University of Arizona |
| Person-Months Per Year Committed to the Project. Cal:3.00 Acad: 0.00 Sumr: 0.00 |
| Support: ☑ Current ☐ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support |
| Project/Proposal Title: Stratospheric TeraHertz Observatory (STO) |
| |
| Source of Support: NASA |
| Source of Support: NASA Total Award Amount: \$ 4,803,117 Total Award Period Covered: 01/01/08 - 12/31/10 |
| Location of Project: |
| Person-Months Per Year Committed to the Project. Cal:0.00 Acad: 0.00 Sumr: 0.00 |
| Support: ☐ Current ☑ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support |
| Project/Proposal Title: Technology Development for Coherent Kilopixel Terahertz |
| Focal Plane Arrays |
| Source of Support: National Science Foundation |
| Total Award Amount: \$ 605,696 Total Award Period Covered: 09/01/09 - 08/31/12 |
| Location of Project: Arizona State University |
| Person-Months Per Year Committed to the Project. Cal:0.00 Acad: 3.00 Summ: 1.00 |

Current and Pending Support (See GPG Section II.C.2.h for guidance on information to include on this form.)

| The following information should be provided for each investigator and other senior personnel. Failure to provide this information may delay consideration of this proposal. |
|---|
| Other agencies (including NSF) to which this proposal has been/will be submitted. Investigator: Christopher Groppi |
| Support: □ Current ☑ Pending □ Submission Planned in Near Future □ *Transfer of Support Project/Proposal Title: Augmentation to ensure a successful ATOMMS demonstration and evaluation |
| Source of Support: National Science Foundation Total Award Amount: \$ 1,215,985 Total Award Period Covered: 08/15/09 - 08/14/10 Location of Project: Arizona State University Person-Months Per Year Committed to the Project. Cal:0.00 Acad: 0.00 Sumr: 2.00 |
| Support: □ Current ☑ Pending □ Submission Planned in Near Future □ *Transfer of Support Project/Proposal Title: CAREER: Training Future Leaders in the Field of Astronomical Instrumentation |
| Source of Support: National Science Foundation Total Award Amount: \$ 785,264 Total Award Period Covered: 01/01/09 - 12/31/13 Location of Project: Arizona State University Person-Months Per Year Committed to the Project. Cal:0.00 Acad: 0.00 Sumr: 1.00 |
| Support: Current Pending Submission Planned in Near Future *Transfer of Support Project/Proposal Title: |
| Source of Support: Total Award Amount: \$ Total Award Period Covered: Location of Project: |
| Person-Months Per Year Committed to the Project. Cal: Acad: Sumr: |
| Support: Current Pending Submission Planned in Near Future *Transfer of Support Project/Proposal Title: |
| Source of Support: Total Award Amount: \$ Total Award Period Covered: Location of Project: |
| Person-Months Per Year Committed to the Project. Cal: Acad: Sumr: |
| Support: ☐ Current ☐ Pending ☐ Submission Planned in Near Future ☐ *Transfer of Support Project/Proposal Title: |
| Source of Support: Total Award Amount: \$ Total Award Period Covered: Location of Project: |
| Person-Months Per Year Committed to the Project. Cal: Acad: Summ: |