



UPMC HEALTH SYSTEM

UPMC Presbyterian

200 Lothrop Street
Pittsburgh, PA 15213-2582

RESEARCH AGREEMENT

University of Pittsburgh, Siemens Medical Systems, Inc., and CTI PET Systems (CPS) PET/CT: Clinical and Performance Validation Phase

Department of Radiology
PET Facility

during this contract period.

Per Dr. McCausland's letter of April 28, 1999 (attached), the University of Pittsburgh will perform ~~200~~ 200 PET/CT scans to evaluate different applications for PET/CT scanning. Siemens and CTI PET Systems (CPS) will provide the University of Pittsburgh a Virtuoso workstation and full maintenance coverage of the PET/CT scanner at no cost. This agreement is contingent upon intellectual property issues being satisfactorily resolved by the University of Pittsburgh Office of Technology Transfer, Siemens, and CPS (attached). An invention disclosure has been filed and is under review. In addition, CPS will fund the project the amount of \$350,000 according to the following payment schedule:

August 15, 1999	\$87,500
November 15, 1999	\$87,500
February 15, 2000	\$87,500
May 15, 2000	\$87,500

CPS financial support of this research effort is not contingent upon intellectual property issues.

The signatures below certify that the above-referenced deliverables are acceptable to all parties involved.

David Townsend 8/2/99
David Townsend, Ph.D. (date)
Principal Investigator

Jules H. Sumkin 8/3/99
Jules H. Sumkin, D.O. (date)
Interim Chairman, Radiology

Peter Nestor 8/14/99
Peter Nestor, Director (date)
Financial Research Administration

George E. Klinzing 8/15/99
George E. Klinzing, Ph.D. (date)
Vice Provost for Research

Barbara Franciose 8/20/99
Barbara Franciose (date)
Group ~~President~~ Vice President,
Siemens Medical Systems, Inc.

Ronald Nutt 9/17/99
Ronald Nutt, Ph.D. (date)
Senior Vice President, CTI