First Name: Kevin Last Name: Oeffinger Institution: Memorial Sloan Kettering Address 1: 300 East 66th Street Address 2: City: New York State/Province: NY Country: USA Zip: 10065 Phone: 646-888-4730 Alternate Phone: Email: <u>oeffingk@mskcc.org</u>

Requirements to submit AOI:

A comprehensive review of previously published data has been completed.: Yes The specific aims are clear and focused.: Yes

The investigator has appropriate experience and expertise to develop the concept proposal; if not, has identified a mentor or senior co-investigator.: Yes

The investigator agrees to develop an initial draft of the concept proposal within 6 weeks of approval of the AOI and to finalize the concept proposal within 6 months.: Yes

Project Title: EMPOWER Study: Promoting BC Screening in Women Who Survived Childhood Cancer

Planned research population (eligibility criteria): women treated with chest radiation. Proposed specific aims: Determine the efficacy of an intervention, consisting of mailed tailored print materials followed by a telephone-delivered Brief MI, on mammogram screening rates compared with an attention control. Secondary aims 1. Explore moderating and mediating factors that predict mammogram completion and timing of the obtained surveillance. 2. Determine the percent of women who have an adjunct breast MRI and explore barriers to completing this imaging test (e.g., insurance/cost, physician authorization). 3. Estimate (1) the replication costs of the intervention and (2) costs resulting from the intervention.

Will the project require non-CCSS funding to complete?: Yes

If yes, what would be the anticipated source(s) and timeline(s) for securing funding?: currently funded R01

Does this project require contact of CCSS study subjects for . . .

Additional self-reported information: Yes Biological Samples: No Medical record data: Yes If yes to any of the above, please briefly describe.: in process

What CCSS Working Group(s) would likely be involved? (Check all that apply)

Second Malignancy: Secondary Chronic Disease: Psychology / Neuropsychology: Genetics: Cancer Control: Primary Epidemiology / Biostatistics:

To describe the anticipated scope of the study, please indicate the specific CCSS data to be included as <u>outcome</u> (primary or secondary) or <u>correlative factors</u>. (Check all that apply)

Late mortality: Second Malignancy:

Health Behaviors

Tobacco: Alcohol: Physical activity: Medical screening: Other: If other, please specify:

Psychosocial

Insurance: Marriage: Education: Employment: Other: If other, please specify:

Medical conditions

Hearing/Vision/Speech: Hormonal systems: Heart and vascular: Respiratory: Digestive: Surgical procedures: Brain and nervous system: Other: If other, please specify:

Medications

Describe medications:

Pregnancy and offspring: Family History:

Psychologic/Quality of Life

BSI-18: SF-36: CCSS-NCQ: PTS: PTG: Other: If other, please specify:

Chronic conditions (CTCAE v3): Health status:

Demographic

Age: Race: Sex: Others: If others, please specify:

Cancer treatment

Chemotherapy: Radiation therapy: Surgery:

Anticipated sources of statistical support

CCSS Statistical Center: Local institutional statistician: Yes If local, please provide the name(s) and contact information of the statistician(s) to be involved.: Chaya Moskowitz Will this project utilize CCSS biologic samples?: No

If yes, which of the following?

Buccal cell DNA: Peripheral blood: Lymphoblastoid cell lines: Second malignancy pathology samples: Other requiring collection of samples: If other, please explain:

Other general comments: