

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Sameer S. Vadhavkar	08/26/2011
RECEIVING PARTY DATA	
Name:	Micron Technology, Inc.
Street Address:	8000 S. Federal Way, P.O. Box 6
City:	Boise
State/Country:	IDAHO
Postal Code:	83707-0006
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13219530
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NAME OF SUBMITTER:	Stephen P. Whelan
Total Attachments: 2 source=Assignment#page1.tif source=Assignment#page2.tif	

OP \$40.00 13219530

ASSIGNMENT BY INVENTOR

This Assignment is by Sameer S. Vadhavkar (the "Assignor"), residing at 4044 S. Federal Way, Apt. H103, Boise, Idaho 83716. The Assignor has invented one or more certain inventions (the "Invention(s)") described in a Patent application for Letters Patent of the United States entitled **SOLID-STATE RADIATION TRANSDUCER DEVICES HAVING FLIP-CHIP MOUNTED SOLID-STATE RADIATION TRANSDUCERS AND ASSOCIATED SYSTEMS AND METHODS**, executed concurrently herewith, naming the Assignor as inventor, and filed on _____ as Application No. _____ (the "Application"). The Assignors authorize the Assignee, identified below, or its representatives to insert the filing date and the application number of the Application when known.

Micron Technology, Inc., a corporation of Delaware having its principal place of business at 8000 S. Federal Way, P.O. Box 6, Boise, Idaho 83707-0006 ("Assignee"), desires to acquire the entire right, title and interest in and to the Invention(s) and the Application, and in and to any patents (collectively, "Patents") that may be granted for the Invention(s) in the United States or in any foreign countries.

For valuable consideration, the receipt and sufficiency of which Assignor acknowledges, Assignor hereby sells, assigns, and transfers to Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to: the Invention(s), the Application, and any Patents; any divisions, continuations, and continuations-in-part of the Application and any other application claiming priority rights from the Application; any reissues, reexaminations, or extensions of any and all Patents; the right to file foreign applications directly in the name of Assignee; and the right to claim priority rights deriving from the Application (collectively, the "Rights"). Assignor warrants that Assignor owns the Rights, and that the Rights are unencumbered. Assignor also agrees to not sign any writing or do any act conflicting with this assignment, and, without further compensation, sign all documents and do such additional acts as Assignee deems necessary or desirable to: perfect Assignee's enjoyment of the Rights; conduct proceedings regarding the Rights, including any litigation or interference proceedings; or perfect or defend title to the Rights. Assignor requests the Commissioner of Patents to issue any Patent of the United States that may be issued on the Invention(s) to Assignee. This Assignment may be executed in counterparts.

Date: 8/26/2011

Sameer S. Vadhavkar
Sameer S. Vadhavkar

United States of America)
State of Idaho) ss.:
County of Ada)

On this 26th day of August, 2011, before me personally came Sameer S. Vadhavkar, to me known to be the individual described in and who executed the foregoing instrument, and acknowledged execution of the same.



Diane V. Rangel
Notary Public