PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shu Qin	04/20/2009

RECEIVING PARTY DATA

Name:	Micron Technology, Inc.
Street Address:	8000 S. Federal Way
City:	Boise
State/Country:	IDAHO
Postal Code:	83707-0006

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12429109

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 108298976US

NAME OF SUBMITTER: Stephen P. Whelan

Total Attachments: 2

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PATENT REEL: 022590 FRAME: 0101

ASSIGNMENT BY INVENTOR

类似的类型,使用更加性的重视的影响,并是一个人,这些人是有效的数据的一个时间的人的数据更加,还是一个人的一个人,可是对于中央的对应的数据的人类数据 数据文字的形式

This Assignment is by Shu Qin (the "Assignor"), residing at 4141 Nez Perce Street, Apt. 117, Boise, Idaho 83705. 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 RAPID THERMAL PROCESSING SYSTEMS AND METHODS FOR TREATING MICROELECTRONIC SUBSTRATES (the "Application"), executed concurrently herewith and naming the Assignor as inventor. The Assignor authorizes the Assignee, identified below, or its representatives to insert 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, 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.

108298976US

	Dolin
,	Shu Qin
Date: $\frac{04/20/2009}{}$	
United States of America State of County of	s.:
On this day of Shu Qin	, 2009, before me , to me known to be the individual
described in and who executed the foregoing	j instrument, and acknowledged execution
of the same.	Dian V. Rangel
	Notary Public
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RECORDED: 04/23/2009