(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	10208177	· ·	DEPARTMENT OF COMM J.S. Patent and Trademark
To the Honorable Commissioner of Pate	ents and Trademarks: Pl	ease record the attached original	documents or copy the
1. Name of conveying party(ies):		2. Name and address of rec	eiving party(ies)
Zvi Regev and Alon Regev		Name: Micron Technolog	y, Inc.
5-1	-02	Internal Address:	E C
		Street Address:	
Additional name(s) of conveying party(ies) attached?	Yes x No	8000 S. Federal Way	5
3. Nature of Conveyance:			91
Assignment	lerger		
Security Agreement	hange of Name	City: Boise	
Other		State: Idaho	Zip: 83706-96
Execution Date: April 29	9, 2002	Additional name(s) & address(es) attached:	Yes X
If this document is being filed together with a A. Patent Application No.(s):	563	ecution date of the new application i B. Patent No.(s):	s: <u>April 29, 200</u> 2
	iled: N & OSHINSKY LLP	ed? Yes x No 6. Total number of application patents involved: 7. Total fee (37 CFR 3.41) x Enclosed	ns and1 \$40.00
5. Name and address of party to whom concerning document should be ma Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORI	n correspondence iled: N & OSHINSKY LLP	 6. Total number of application patents involved: 7. Total fee (37 CFR 3.41) X Enclosed 	<u>1</u> \$40.00
5. Name and address of party to whom concerning document should be ma Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORI Internal Address: Atty. Dkt.: M4065.	n correspondence iled: N & OSHINSKY LLP	 6. Total number of application patents involved: 7. Total fee (37 CFR 3.41) X Enclosed 	1 \$40.00 arged to deposit acc
5. Name and address of party to whom concerning document should be ma Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORI Internal Address: Atty. Dkt.: M4065.	n correspondence iled: N & OSHINSKY LLP .0575/P575 Zip: 20037-1526	 6. Total number of application patents involved: 7. Total fee (37 CFR 3.41) X Enclosed X Authorized to be ch 8. Deposit account number 04-1 (Attach duplicate copy of this page) 	1 \$40.00 arged to deposit acc 073
5. Name and address of party to whom concerning document should be ma Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORI Internal Address: Atty. Dkt.: M4065. Street Address: 2101 L Street NW City:	n correspondence iled: N & OSHINSKY LLP .0575/P575 Zip:	 6. Total number of application patents involved: 7. Total fee (37 CFR 3.41) X Enclosed X Authorized to be ch 8. Deposit account number 04-1 (Attach duplicate copy of this page) 	1 \$40.00 arged to deposit acc 073
 5. Name and address of party to whom concerning document should be main Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORI Internal Address: Atty. Dkt.: M4065. Street Address: 2101 L Street NW City: State: DC 9. Statement and signature. To the best of my knowledge and be 	n correspondence iled: N & OSHINSKY LLP .0575/P575 Zip: <u>20037-1526</u> DO NOT USE 1	6. Total number of application patents involved: 7. Total fee (37 CFR 3.41) X Enclosed X Authorized to be ch 8. Deposit account number 04-1 (Attach duplicate copy of this pag	1 \$40.00 arged to deposit acc 073 le if paying by deposit acc
 5. Name and address of party to whom concerning document should be ma Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORI Internal Address: Atty. Dkt.: M4065. Street Address: 2101 L Street NW City: State: Washington DC 9. Statement and signature. To the best of my knowledge and be is a true copy of the original docume Thomas J. D'Amico 	n correspondence iled: N & OSHINSKY LLP .0575/P575 Zip: <u>20037-1526</u> DO NOT USE 1	6. Total number of application patents involved: 7. Total fee (37 CFR 3.41) X Enclosed X Authorized to be ch 8. Deposit account number 04-1 (Attach duplicate copy of this pag	1 \$40.00 arged to deposit acc 073 le if paying by deposit acc
 5. Name and address of party to whom concerning document should be ma Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORI Internal Address: Atty. Dkt.: M4065. Street Address: 2101 L Street NW City: State: Use State: DC 9. Statement and signature. To the best of my knowledge and be is a true copy of the original docume 	n correspondence iled: N & OSHINSKY LLP .0575/P575 Zip: <u>20037-1526</u> DO NOT USE 1	6. Total number of application patents involved: 7. Total fee (37 CFR 3.41) X Enclosed X Authorized to be ch 8. Deposit account number 04-1 (Attach duplicate copy of this pag THIS SPACE	1 \$40.0 arged to deposit a 073 re if paying by deposit a ad any attached cop May 1, 200

PATENT REEL: 012855 FRAME: 0818

Docket No.: M4065.0575/P575 Micron No.: PURC-0917

ASSIGNMENT AND AGREEMENT

For value received, we, Zvi Regev and Alon Regev, hereby sell, assign and transfer to Micron Technology, Inc., a corporation of the State of Delaware, having an office at 8000 S. Federal Way, Boise, Idaho 83706-9632, U.S.A., and its successors, assigns and legal representatives, the entire right, title and interest, for the United States of America, in and to certain inventions related to an invention entitled CURRENT SWITCHING SENSOR DETECTOR, described in an application for Letters Patent of the United States, executed by us of even date herewith, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and we also concurrently hereby sell, assign and transfer to Micron Technology, Inc. the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

We authorize Micron Technology, Inc. to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from us, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Micron Technology, Inc. to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

We request that any and all patents for said inventions be issued to Micron Technology, Inc. in the United States and in all countries foreign to the United States, or to such nominees as Micron Technology, Inc. may designate.

Docket No.: M4065.0575/P575 Micron No.: PURC-0917

We agree that, when requested, we shall, without charge to Micron Technology, Inc. but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

Zvi Regev

2002 4pril Date:

United States of America) State of <u>California</u>) ss.: County of <u>Los Angelés</u>)



 29^{H} day of April , before me On this to me known to be the individual Zvi Regev personally came

described in and who executed the foregoing instrument, and acknowledged execution of the same.

Stoph.

Docket No.: M4065.0575/P575 Micron No.: PURC-0917

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ASSIGNMENT AND AGREEMENT

Signature Page for Second Inventor

Alon Regev

April 29th 2002 Date:

United States of America) State of <u>Colifornia</u> County of <u>Los Angeles</u>) ss.:



___ day of Apr. 1 On this $2 n \sigma Z$, before me Alon Regev , to me known to be the individual personally came described in and who executed the foregoing instrument, and acknowledged execution of the same.

Stept L. [_____

1442720 v1; %X7K01I.DOC

3

PAGE.07 ** **^{*}P`ATĖ'N'T**' REEL: 012855 FRAME: 0821

RECORDED: 05/01/2002