12/17/02

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12-20-2002



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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office



Ì	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof			
Ì	Name of conveying party(ies):		Name and address of receiving party(ies)	
	Alon Regev (12/14/02) and Svi Regev (12/14/02)		Name: Micron Technology, Inc.	
			Internal Address:	
			Street Address:	
	Additional name(s) of conveying party(ies)  Yes  X No		8000 S. Federal Way	
	3. Nature of Conveyance:			
	x Assignment	Merger		
	Security Agreement	Change of Name	City: Boise	
	Other		State: <u>Idaho</u> Zip: <u>83706-9632</u>	
	Execution Date: Dec	ember 14, 2002	Additional name(s) & Yes X No address(es) attached:	
	Application number(s) or patent number(s):			
	If this document is being filed together with a new application, the execution date of the new application is: December 14, 2			
$\frown$	A. Patent Application No.(s):		B. Patent No.(s):	
12/ <b>18/2002</b> H	,	١	10/320490	
04 FC:8021	40.00 DP			
	Additional numbers attached? Yes x No			
;	Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1	
	Name: Thomas J. D'Amico DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP		7. Total fee (37 CFR 3.41) \$	
	Internal Address: Atty. Dkt.: M4065.0685/P685		Enclosed	
	Street Address:		Authorized to be charged to deposit account	
	2101 L Street NW		X Authorized to be charged to credit card	
			(Form 2038 enclosed)	
	City	State: Zip:	8. Deposit account number:	
		DC 20037-1526	04-1073 (Attach duplicate copy of this page if paying by deposit account)	
	DO NOT USE THIS SPACE			
	9. Statement and signature.			
	To the best of my knowledge and belief, the foregoing information) is frue and correct and any attached copy			
	is a true copy of the original document.			
	Thomas J. D'Ami	со	December 17, 2002	
	Name of Person Sig	gning	Signature Date	
	Total number of pages including cover sheet, attachments, and documents: 4			
	Thomas J. D'Am Name of Person Sig	co gning	Signature Date	

Docket No.: M4065.0685/P685

## ASSIGNMENT AND AGREEMENT

For value received, we, Alon Regev and Zvi 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 READING OR WRITING WHILE SEARCHING IN A CAM, 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.

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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.

Date: 12-14-02

United States of America

State of

County of Los Angel

On this 14 day of

Dec , 2005, before me, to me known to be the individual personally came Alon Regev described in and who executed the foregoing instrument, and acknowledged execution

of the same. By evidence

A. M. HADY Commission # 1364089 Notary Public - California Los Angeles County ly Comm. Expires Jul 8, 2006

Docket No.: M4065.0685/P685

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **ASSIGNMENT AND AGREEMENT**

**Signature Page for Second Inventor** 

i .	Zvi Regev
Date: 12-14-02	
United States of America )	
State of $\mathcal{A}$ ) ss.:	
County of Los Angeles)	
On this 14 day of Dec	, <u>Z ~ 2</u> , before me , to me k <del>nown to b</del> e the individual
described in and who executed the foregoing instr	ument, and acknowledged execution
of the same. By evialence	A. M. Fools
A. M. HADY  Commission # 1364089  Notary Public - California  Los Angeles County  My Comm. Expires Jul 8, 2008	Notary Public

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**PATENT** REEL: 013583 FRAME: 0482

**RECORDED: 12/17/2002**