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Name of conveying party(ies): Raul Adrian Cernea	2. Name and address of receiving party/ica)
Additional name(s) of conveying parties attached? Yes	No
Nature of conveyance:	
	Street Address: 140 Caspian Court
☐ Security Agreement ☐ Change of ☐ Other:	City: Sunnyvale State: CA ZIP: 94089
Execution Date: September 17, 2001	Additional names and addresses attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s).	
	plication, the execution date of the application is: September 17, 2001
A. Patent Application No(s): 09956201	B. Patent No(s):
Additional	numbers attached? Yes No
5. Name and address of party to whom correspondence	ce 6. Total number of applications and patents involved
5. Name and address of party to whom correspondent concerning document should be mailed: Name: Melvin D. Chan, Esq. TOWNSEND AND TOWNSEND AND CREW L Two Embarcadero Center, 8 th Floor San Francisco, California 94111-3834 (415) 576-0200	7. Total fee (37 CFR 3.41):\$40.00
	8. Deposit account number: 20-1430
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9. Statement and signature. To the best of my knowledge and belief, the foregodocument. Melvin D. Chan	Ding is true and correct and any attached copy is a true of copy of the original September 17, 2001 Date
Name of Person Signing Atty. Reg. No. 39,626 Total number of pa	ages including cover sheet, attachments and document 3
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PATENT

REEL: 012290 FRAME: 0010

Attorney Docket No.: 020937-021200US Client Reference No.: SDK0212.000US

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, RAUL ADRIAN CERNEA, of 540 Mansion Park Drive, Apt. 303, Santa Clara, California 95054; hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	BACKGROUN	D ERASE FOR MEMORY CELLS	
Date(s) of execution of De	eclaration:	September 17, 2001	
Filing Date:			
Application No.:			; and

WHEREAS, SANDISK CORPORATION, a corporation of United States, located at 140 Caspian Court, Sunnyvale, California 94089, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has signed his name on the date indicated.

Dated: 9/17/01

RECORDED: 09/17/2001

Raul Adrian Cernea

PA 3169423 v1

PATENT REEL: 012290 FRAME: 0011