01-03-2008



R SHEET

Yes No	10347	72337			
VARON SHEBA / DECEMBER 5, 2007 DEREK T. NIIZAWA / DECEMBER 5, 2007 Additional name(s) of conveying party(ies) attached? Yes No					
Additional name(s) of conveying party(ies) attached? Yes No City: Milpitas					
Additional name(s) of conveying party(ies) attached? Yes No City: Milipitas	· ·	Name: SanDisk Corporation			
State: California Country: US Zip: 95935 Additional name(s) and addresses attached? Yes No 3	BEINER T. MILE WAY TO BE DETAILED IN C., 2007				
State: California Country: US Zip: 95935 Additional name(s) and addresses attached? Yes No 3	Additional name(s) of conveying party(ies) attached?	Street Address: 601 McCarthy Boulevard			
State: California Country: US Zip: 95935 Additional name(s) and addresses attached? Yes No 3	☐ Yes ⊠ No	City: Milpitas			
Additional name(s) and addresses attached? \ Yes \ No Nature of Conveyance					
3. Nature of Conveyance Execution Date(s): December 5, 2007 Assignment		Country: US Zip: 95935			
Execution Date(s): December 5, 2007 Assignment		Additional name(s) and addresses attached? Yes No			
Security Agreement	3. Nature of Conveyance: Execution Date(s): December 5, 2007				
Government Interest Assignment ☐ Other 4. Application or patent number(s). A Patent Application No.(s) ☐ This document is being filed together with a new application. B. Patent No.(s) ☐ B. Patent No.(s) ☐ Total number of applications and patents involved: 1 5. Name and address of party to whom correspondence concerning document should be mailed: BRINKS HOFER CUSON & LIONE P.O. BOX 10396 CHICAGO, IC 60610 ☐ Authorized to be charged by credit card. ☐ Authorized to be charged to Deposit Account No. 23-1925 ☐ Senciosed ☐ None required (government interest not affecting title) 8. Payment Information: a. ☐ Credit Card: Last 4 Numbers Expiration Date b. ☑ Charge fee and/or any Deficiencies to Deposit Account Number: 23-1925 ☐ Authorized User Name: Brinks Hofer Gilson & Lione 9. Signature: ☐ December 11, 2007 ☐ Date Total number of pages including cover		lame Executive Order 9424, Confirmatory License			
A Application or patent number(s). A Patent Application No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: BRINKS HOFER GILSON & LIONE P.O. BOX 10398 CHICAGO, IL 60610 (312) 321-4209 Fax (312) 321-4299 Fax Fig. 200 Fig. 2	☐ Security Agreement ☐ Merger	☐ Joint Research Agreement			
A Patent Application No.(s) Additional numbers attached? Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: BRINKS HOFER CUSON & LIONE P.O. BOX 10396 CHICAGO, IL 60610 (312) 321-4200 (312) 321-4209 Fax (312) 321-4299 Fax Payment Information: a.	☐ Government Interest Assignment ☐ Other				
5. Name and address of party to whom correspondence concerning document should be mailed: BRINKS HOFER GILSON & LIONE P.O. BOX 10398 CHICAGO, IL 60610 (312) 321-4200 (312) 321-4299 Fax BERNAND FAME AND FAME A					
BRINKS HOFER GILSON & LIONE P.O. BOX 10396 CHICAGO, IL 60610 (312) 321-4200 (312) 321-4299 Fax BRINKS HOFER GILSON & LIONE P.O. BOX 10396 CHICAGO, IL 60610 (312) 321-4200 (312) 321-4209 BRINKS HOFER GILSON & LIONE Authorized to be charged by credit card. Authorized to be charged to Deposit Account No. 23-1925. Enclosed None required (government interest not affecting title) BRINKS HOFER GILSON & Lione Authorized to be charged by credit card. Authorized to be charged by credit card. Authorized to be charged by credit card. A	5. Name and address of party to whom correspondence concerning document should be				
CHICAGO, IC 60610 (312) 321-4200 (312) 321-4299 Fax (312) 321-4299 Fax Payment Information: a. Credit Card: Last 4 Numbers Expiration Date b. Charge fee and/or any Deficiencies to Deposit Account Number: 23-1925 Authorized User Name: Brinks Hofer Gilson & Lione Page 11, 2007 Date Total number of pages including cover	BRINKS HOFER GILSON & LIONE	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Enclosed None required (government interest not affecting title) 8. Payment Information: a. Credit Card: Last 4 Numbers Expiration Date b. Charge fee and/or any Deficiencies to Deposit Account Number: 23-1925 Authorized User Name: Brinks Hofer Gilson & Lione 9. Signature: December 11, 2007 Date Total number of pages including cover Total number of pages including cover	CHICAGO, IĹ 60610 (312) 321-4200	Authorized to be charged to Deposit Account No. 23-			
a. Credit Card: Last 4 Numbers Expiration Date b. Charge fee and/or any Deficiencies to Deposit Account Number: 23-1925 Authorized User Name: Brinks Hofer Gilson & Lione 9. Signature: December 11, 2007 Date Total number of pages including cover Total number of pages including cover	(312) 321-4299 FdX				
b. Charge fee and/or any Deficiencies to Deposit Account Number: 23-1925 Authorized User Name: Brinks Hofer Gilson & Lione 9. Signature: December 11, 2007 Date Total number of pages including cover Total number of pages including cover	1898 I	8. Payment Information:			
9. Signature: December 11, 2007 Date Joseph F. Netz, Reg. No. 41,070 Total number of pages including cover					
9. Signature: December 11, 2007 Date Joseph F. Netz, Reg. No. 41,070 Total number of pages including cover		Account Number: 23-1925			
Joseph F. Hetz, Reg. No. 41,070 Total number of pages including cover	9. Signature:	Date			
DIAGON IN CELAUL VIVIOUS	Joseph F. Hetz, Reg. No. 41,070	Total number of pages including cover sheet, attachments, and documents: 3			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

> **PATENT** REEL: 020331 FRAME: 0327

Attorney Docket No. 10519-489 Client Reference No. SDA-1193

ASSIGNMENT

WHEREAS, Yaron Sheba and Derek T. Niizawa, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled MEDIA PLAYER, executed by Assignors on the same date as, or on a date prior to, this Assignment;

WHEREAS, SanDisk Corporation, a corporation organized and existing under the laws of the State of Delaware, having a place of business at 601 McCarthy Boulevard, Milpitas, California 95035, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; together with the right to recover all damages, including, but not limited to, a reasonable royalty, by reason of past, present, or future infringement or any other violation of patent or patent application rights; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in

PATENT REEL: 020331 FRAME: 0328 vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

- 6		
3.4	1 1-4	

12/5/cA

Yaron Sheba

DATE:

12/5/07

RECORDED: 12/11/2007

Derek T. Niizawa