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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MEI YAN	12/14/2007
CHIEH-HAO YANG	12/14/2007
JUNZHI WANG	12/14/2007
PAUL MCAVOY	12/14/2007
BAHMAN QAWAMI	12/14/2007
FARSHID SABET-SHARGHI	12/18/2007
PATRICIA DWYER	12/14/2007
PO YUAN	12/15/2007

RECEIVING PARTY DATA

Name:	SANDISK CORPORATION
Street Address:	601 MCCARTHY BLVD.
City:	MILPITAS
State/Country:	CALIFORNIA
Postal Code:	95035-7932

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12727030

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: SDA-1238-1-US PATENT

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NAME OF SUBMITTER:	Suzanne Nobert		
Total Attachments: 10			
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PATENT REEL: 024104 FRAME: 0079

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

(1)	Mei Yan	<u>,</u>
a resident of	Mei Yan 10330 N. Foothill Boulevard, A#30, Cupertino, California 95014; a	
(2)	Chieh-Hao Yang	
a resident of	Chieh-Hao Yang 925 South Wolfe Road, Apt. 6, Sunnyvale, California 94086	; and
(3)	Junzhi Wang	,
a resident of	1630 Via Campagna, San Jose, California 95120	; and
(4)	Paul McAvoy	
a resident of	101 Abby Wood Ct., Los Gatos, California 95032	; and
(5)	Bahman Qawami	
a resident of	5899 Killarney Circle, San Jose, California 95138	; and
(6)	Farshid Sabet-Sharghi	,
a resident of	11198 Magdalen Avenue, Los Altos Hills, California 94024	; and
(7)	Patricia Dwyer	 ,
a resident of	198 Cedar Street, San Carlos, California 94070	; and
(8)	Po Yuan	,
	35 Parc Place Drive, Milpitas, California 95035	

have invented certain new and useful improvements in:

FILE SYSTEM FILTER AUTHENTICATION

and have executed a declaration for an application for a United States Patent disclosing and identifying the invention, the declaration being executed on _____12/14/07; 12/15/07; 12/18/07 ____.

WHEREAS SanDisk Corporation (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 601 McCarthy Boulevard, Milpitas, State of California, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

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Attorney Docket No.: SAND-01294US0 sand/1294/1294-assignment.doc

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

- 1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.
- 2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

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Date:	12/14/2007	(1) preiz
	,	Mei Yan

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Date:	12,14,200	$) \qquad \qquad (2)$	ya	y awoh.	· I-las
		7	J	Chieh-Hao Yang	

Date:	Dec. 14.	2007	(3)	1,34	v.
_		*	\	Junzhi-Wang	

Date:	12-14.07	(4) Dalor	
	·	Paul MoAvoy	

		Tail
Date:	12/8/07	(6) Table 1969
	, , , , , , , , , , , , , , , , , , , ,	Farshid Sahet-Sharohi

Date: 12/14/07 (7) In Du Patricia Dwyer

Date: 14,5/07

(8) Po Yuan

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RECORDED: 03/18/2010