504129373 12/08/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4176044

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date	
JOHN MICHAEL PETERSEN	10/24/2016	
GARY DAVID CUDAK	10/23/2016	
SHAREEF FATHI ALSHINNAWI	10/25/2016	
AJAY DHOLAKIA	10/21/2016	

RECEIVING PARTY DATA

Name:	LENOVO ENTERPRISE SOLUTIONS (SINGAPORE) PTE. LTD.	
Street Address:	151 LORONG CHUAN #02-01, NEW TECH PARK	
City:	SINGAPORE	
State/Country:	SINGAPORE	
Postal Code:	556741	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15335290

CORRESPONDENCE DATA

Fax Number: (408)971-4660

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (408) 971-2573

Email: nathalie@zilkakotab.com

Correspondent Name: ZILKA-KOTAB, PC Address Line 1: 1155 N. 1ST ST.

Address Line 2: SUITE 105

Address Line 4: SAN JOSE, CALIFORNIA 95112

ATTORNEY DOCKET NUMBER:	71/XRPS920160103-US-NP			
NAME OF SUBMITTER:	DOMINIC M. KOTAB			
SIGNATURE:	/Dominic M. Kotab/			
DATE SIGNED:	12/08/2016			
	This document serves as an Oath/Declaration (37 CFR 1.63).			
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Total Attachments: 4

PATENT REEL: 040860 FRAME: 0274 source=XRPS920160103-US-NP_LEN1P071_Executed Declaration and Assignment_#page1.tif source=XRPS920160103-US-NP_LEN1P071_Executed Declaration and Assignment_#page2.tif source=XRPS920160103-US-NP_LEN1P071_Executed Declaration and Assignment_#page3.tif source=XRPS920160103-US-NP_LEN1P071_Executed Declaration and Assignment_#page4.tif

PATENT REEL: 040860 FRAME: 0275

COMBINED DECEMBRISH OF CERROLOGY AND ASSOCIATED FOR EXILITY APPLICATION ISING AN APPLICATION DATASHIFT (37 CFR 1.76)

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COMBINED DECLARATION (37 C.F.R. 1.63) AND ASSIGNMENT FOR UTILITY APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention: SECURING A MEDIA STORAGE DEVICE USING WRITE RESTRICTION MECHANISMS

. 2	As a below named and undersigned inventor, I bereby declare that:
e dig	This declaration is directed to the attached application, or (if following hox is checked):
. 3° S	United States application or PCT international application number, filed on
Í	The above-identified application was made or authorized to be made by me.
3	believe that I am the original inventor or an original joint inventor of a claimed invention in the application.
	hereby state that I have reviewed and understand the contents of the above-identified application, including the claims
	acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.36.
	Whereas, I the undersigned inventor have invented certain new and useful improvements as set forth in the above-identified patent application and further identified by the Attorney Docket Number provided above in the header of this document.
3	For good and valuable consideration, the receipt and aufficiency of which is hereby acknowledged, I the undersigned inventor hereby:
	1) Sell, assign and transfer to <u>Lenovo Enterprise Solutions (Singapore) Ptc. Ltd.</u> , a Singaporean Private Limited Company having a place of business at 151 Lorong Chuan #02-01, New Tech Park, Singapore 556741, REPUBLIC OF SINGAPORE, (hereinafter referred to as "ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
	2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
3	3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
3	4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
	S) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
	I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
Ś	Signed on the date indicated beside my signature.
	Legal Name of Inventor Gary David Cudak
	Signature 1/1/24/2016

COMBINED DECLARATION (37 C.F.R. 1.63) AND ASSIGNMENT FOR UTILITY APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention: SECURING A MEDIA STORAGE DEVICE USING WI	RITE RESTRICTION MECHANISMS
As a below named and undersigned inventor, I hereby declare that:	
This declaration is directed to the attached application, or (if following box is ef	ecked):
[] United States application or PCT international application number	, filed on
The above-identified application was made or authorized to be made by me.	
I believe that I am the original inventor or an original joint inventor of a claimed	invention in the application.
I hereby state that I have reviewed and understand the contents of the above-ide	ntified application, including the claims.
I acknowledge the duty to disclose information which is material to the patental CFR \S 1.56.	ility of this application in accordance with Title 37,
Whereas, I the undersigned inventor have invented certain new and useful impraphication and further identified by the Attorney Docket Number provided abo	
For good and valuable consideration, the receipt and sufficiency of which is her	eby acknowledged, I the undersigned inventor hereby:
 Sell, assign and transfer to <u>Lenovo Enterprise Solutions (Singapore) Pte.</u> a place of business at 151 Lorong Chuan #02-01, New Tech Park, Singapore 55 referred to as "ASSIGNEE"), the entire right, title and interest in any and all im based upon, and Patent(s) (including foreign patents) granted upon the informat application. 	6741, REPUBLIC OF SINGAPORE, (hereinafter provements and inventions disclosed in, application(s)
 Authorize and request the Commissioner of Patents to issue any and all Let division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNE 	
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE necessary in connection with the prosecution of said application, as well as any applications based thereon, and/or the enforcement of patents resulting from suc	derivative and applications thereof, foreign
4) Agree that the terms, covenants and conditions of this assignment shall inuand other legal representative, and shall be binding upon the inventor(s), as well assigns.	
 Warrant and represent that I have not entered, and will not enter into any as with this assignment. 	signment, contract, or understanding that conflicts
I hereby acknowledge that any willful false statement made in this declaration i imprisonment of not more than five (5) years, or both.	punishable under 18 U.S.C. 1001 by fine or
Signed on the date indicated beside my signature.	
Legal Name of Inventor: Shareef Fathi Alshimawi	
Signature: Skarl Alkinna	Date: 10/25/2016

COMBINED DECLARATION (37 C.F.R. 1.63) AND ASSIGNMENT FOR UTILITY APPLICATION USING AN APPLICATION DATA SHEET (37 C.F.R. 1.76)

Title of Invention: SECURING A MEDIA STORAGE DEVICE USING WRITE RESTRICTION MECHANISMS

As a below named and undersigned inventor, I hereby declare that:
This declaration is directed to the attached application, or (if following box is checked):
[] United States application or PCT international application number, filed on
The above-identified application was made or authorized to be made by me.
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application:
I hereby state that I have reviewed and understand the contents of the above-identified application, including the claims.
I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, CFR § 1.56.
Whereas, I the undersigned inventor have invented certain new and useful improvements as set forth in the above-identified patent application and further identified by the Attorney Docket Number provided above in the header of this document.
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I the undersigned inventor hereby:
1) Sell, assign and transfer to Lenovo Enterprise Solutions (Singapore) Pte, Ltd., a Singaporean Private Limited Company having a place of business at 151 Lorong Chuan #02-01, New Tech Park, Singapore 556741, REPUBLIC OF SINGAPORE, (hereinafter referred to as "ASSIGNEE"), the entire right, title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.
Signed on the date indicated beside my signature.
Legal Name of Inventor: Ajay Dholakia
Signature:

PATENT REEL: 040860 FRAME: 0279

RECORDED: 12/08/2016