

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3219357

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT	
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the CONVEYING PARTY DATA previously recorded on Reel 034157 Frame 0983. Assignor(s) hereby confirms the PLEASE ADD INVENTOR SATOSHI KAMATA.	
<b>RESUBMIT DOCUMENT ID:</b>	503086256	
<b>CONVEYING PARTY DATA</b>		
	<b>Name</b>	<b>Execution Date</b>
	YUJI TAKAHASHI	10/30/2014
	TAKUYA FUTASE	11/05/2014
	YOUKO FURIHATA	11/05/2014
	SATOSHI KAMATA	11/05/2014
<b>RECEIVING PARTY DATA</b>		
<b>Name:</b>	SanDisk Technologies Inc.	
<b>Street Address:</b>	Two Legacy Town Center, 6900 North Dallas Parkway	
<b>City:</b>	Plano	
<b>State/Country:</b>	Texas	
<b>Postal Code:</b>	75024	
<b>PROPERTY NUMBERS Total: 1</b>		
	<b>Property Type</b>	<b>Number</b>
	Application Number:	14533839
<b>CORRESPONDENCE DATA</b>		
<b>Fax Number:</b>	(206)757-7700	
<i>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.</i>		
<b>Phone:</b>	(206) 622-3150	
<b>Email:</b>	patentdocket@dwt.com	
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<b>Address Line 1:</b>	1201 THIRD AVENUE, SUITE 2200	
<b>Address Line 4:</b>	SEATTLE, WASHINGTON 98101	
<b>ATTORNEY DOCKET NUMBER:</b>	0084567-927US0	
<b>NAME OF SUBMITTER:</b>	PETER A. GALLAGHER	
<b>SIGNATURE:</b>	/Peter Gallagher, Reg. No. 47,584/	
<b>DATE SIGNED:</b>	02/10/2015	
<b>Total Attachments: 4</b>		

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**PATENT ASSIGNMENT COVER SHEET**

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>YUJI TAKAHASHI</td><td>10/30/2014</td></tr><tr><td>TAKUYA FUTASE</td><td>11/05/2014</td></tr><tr><td>YOKO FURIHATA</td><td>11/05/2014</td></tr></tbody></table>	Name	Execution Date	YUJI TAKAHASHI	10/30/2014	TAKUYA FUTASE	11/05/2014	YOKO FURIHATA	11/05/2014	
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Address Line 1:	1201 THIRD AVENUE, SUITE 2200
Address Line 4:	SEATTLE, WASHINGTON 98101

ATTORNEY DOCKET NUMBER:	0084567-927US0
NAME OF SUBMITTER:	PETER A. GALLAGHER
Signature:	/Peter A. Gallagher, Reg. No. 47,584/
Date:	11/12/2014

Total Attachments: 2	
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RECEIPT INFORMATION	
EPAS ID:	PAT3105459
Receipt Date:	11/12/2014

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**ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, we

Yuji Takahashi of Mie, Japan  
Takuya Futase of Mie, Japan  
Youko Furihata of Mie, Japan  
Satoshi Kamata of Mie, Japan

hereby sell, assign and transfer to SanDisk Technologies, Inc., a Texas corporation, having a place of business at Two Legacy Town Center, 6900 North Dallas Parkway, Plano, Texas, 75024, its successors and assigns, the entire right, title and interest throughout the world in our invention in:

**AIR GAPS STRUCTURES FOR DAMASCENE METAL PATTERNING**

for which we have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from us; we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, their successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and we request that the United States Patent and Trademark Office issue all patents granted for said invention to the above-named assignee, its successors and assigns.

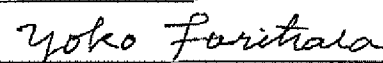
Executed this 3<sup>rd</sup> day of October, 2014.

  
Yuji Takahashi

Executed this 5 day of November, 2014.

  
Takuya Futase

Executed this 5 day of November, 2014.

  
Youko Furihata

Executed this 5 day of November, 2014.

Satoshi Kamata  
Satoshi Kamata