

## PATENT ASSIGNMENT

Electronic Version v1.1  
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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>Donnacha Lowney</td> <td>11/13/2012</td> </tr> <tr> <td>Edward Cullen</td> <td>11/13/2012</td> </tr> </tbody> </table>		Name	Execution Date	Donnacha Lowney	11/13/2012	Edward Cullen	11/13/2012				
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Edward Cullen	11/13/2012										
RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>XILINX, INC.</td> </tr> <tr> <td>Street Address:</td> <td>2100 LOGIC DRIVE</td> </tr> <tr> <td>City:</td> <td>SAN JOSE</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95124</td> </tr> </table>		Name:	XILINX, INC.	Street Address:	2100 LOGIC DRIVE	City:	SAN JOSE	State/Country:	CALIFORNIA	Postal Code:	95124
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 4083776137  <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 408-879-4185        Email: xilinxpl@xilinx.com        Correspondent Name: XILINX, INC.        Address Line 1: 2100 LOGIC DR        Address Line 2: ATTN: LEGAL DEPT        Address Line 4: SAN JOSE, CALIFORNIA 95124</p>											
ATTORNEY DOCKET NUMBER:	X-3932 U										
NAME OF SUBMITTER:	Katherine Stofer										
<p>Total Attachments: 2        source=X_3932_US_Assign_efiled#page1.tif        source=X_3932_US_Assign_efiled#page2.tif</p>											

CH \$40.00 13675780

ASSIGNMENT

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

Donnacha Lowney of Elderwood, Lispopple Cross, Rolestown, Dublin, Co. Dublin, Ireland  
Edward Cullen of 45 The Avenue, Abbeylands, Clane, Co. Kildare, Ireland

hereby sell, assign and transfer to Xilinx, Inc., a Delaware corporation, having a place of business at 2100 Logic Drive, San Jose, California 95124, its successors and assigns, the entire right, title and interest throughout the world in my/our invention

**SYSTEM AND METHOD FOR REDUCING EFFECTS OF SWITCHED CAPACITOR  
KICKBACK NOISE**

for which I/we will execute 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; I/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 me/us; I/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, its successors, assigns and nominees, at its request and expense, in obtaining and enforcing patents for said invention in all countries; and I/we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 13<sup>th</sup> day of November, 2012.

D. Lowney  
 Donnacha Lowney

State of Dublin  
 County of Dublin

CAPACITY CLAIMED BY SIGNER  
 (X) individual signing for oneself

WITNESS my hand PATRICK LYNCH  
 [Printed Name]

Patrick Lynch  
 Signature

13<sup>th</sup> Nov 2012  
 Date

WITNESS my hand AIDAN KEADY  
 [Printed Name]

Aidan Keady  
 Signature

13<sup>th</sup> Nov 2012  
 Date

Executed this 13 day of November, 2012.

Edward Cullen  
Edward Cullen

State of Dublin  
County of Dublin

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WITNESS my hand PATRICK LYNCH  
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Patrick Lynch  
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