

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Ondrej Tlaskal</td><td>01/07/2008</td></tr><tr><td>Bohumil Janik</td><td>01/07/2008</td></tr><tr><td>David Burda</td><td>01/07/2008</td></tr><tr><td>Julien Picq</td><td>01/01/2008</td></tr><tr><td>Miroslav Hukel</td><td>01/07/2008</td></tr></tbody></table>	Name	Execution Date	Ondrej Tlaskal	01/07/2008	Bohumil Janik	01/07/2008	David Burda	01/07/2008	Julien Picq	01/01/2008	Miroslav Hukel	01/07/2008	
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Miroslav Hukel	01/07/2008												
RECEIVING PARTY DATA													
Name:	STMicroelectronics Design and Application S.r.o.												
Street Address:	Pobrezni 3												
City:	Prague 8												
State/Country:	CZECH REPUBLIC												
Postal Code:	18600												
PROPERTY NUMBERS Total: 1													
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11961401</td></tr></tbody></table>	Property Type	Number	Application Number:	11961401									
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CORRESPONDENCE DATA													
Fax Number: (617)646-8646 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
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NAME OF SUBMITTER:	James H. Morris												

OP \$40.00 11961401

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PATENT
REEL: 020649 FRAME: 0565

Total Attachments: 2
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ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned hereby:

Sell, assign and transfer to STMicroelectronics Design and Application S.r.o., a corporation having a place of business at IBC, Pobrezni 3, 18600 Prague 8, Czech Republic, its successors, assigns and legal representatives, all hereinafter referred to as the Assignee, the entire right, title and interest for the United States and all foreign countries, in and to any and all inventions which are disclosed in the application for United States Letters Patent executed on even date and entitled SYNCHRONOUS RECTIFIER HAVING PRECISE ON/OFF SWITCHING TIMES, and in and to said application and all divisional, continuing, substitute, renewal, reissue and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said inventions; and in and to all original and reissued patents which have been or shall be issued in the United States and all foreign countries on said inventions including the right to apply for patent rights in each foreign country and all rights to priority.

Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said inventions, by executing all rightful oaths, assignments, powers of attorney and other papers, by communicating to said Assignee all facts known to me relating to said inventions and the history thereof, and generally by doing everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection for said inventions and for vesting title to said inventions and all applications for patents and all patents on said inventions, in said Assignee.

Hereby request the Honorable Director of Patents and Trademarks to issue said Letters Patent to said Assignee.

Covenant with said Assignee that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by me, and that full right to convey the same as herein expressed is possessed by me.

The undersigned hereby grant(s) the firm of Wolf, Greenfield & Sacks, P.C., of 600 Atlantic Avenue, Boston, Massachusetts 02210 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent office for recordation of this document.

Date: 7 Jan 2008

Signature Ondrej TLASKAL
Printed Name: Ondrej TLASKAL

Date: 7th Jan 2008

Signature Janik
Printed Name: Bohumil JANIK

Date: 7. 1. 2008

Signature B
Printed Name: David BURDA

Date: 1. 1. 2008.

Signature J. Pice
Printed Name: ~~Julien Pice~~

Date: 7. 1. 2008

Signature Hukel
Printed Name: Miroslav HUKEL

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