

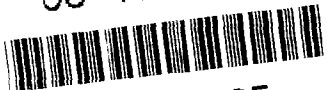
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U.S. DEPARTMENT OF COMMERCE  
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(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)



102962365

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): <b>Marc Huylebroeck</b></p> <p>Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p> <hr/> <p>3. Nature of conveyance:  <input checked="" type="checkbox"/> Assignment                    <input type="checkbox"/> Merger  <input type="checkbox"/> Security Agreement            <input type="checkbox"/> Change of Name  <input type="checkbox"/> Other _____</p> <p>Execution Date: February 22, 2005</p>	<p>2. Name and address of receiving party(ies)</p> <p>Name: <b>STMicroelectronics Belgium NV</b></p> <p>Internal Address:</p> <p>Street Address: <b>Excelsiorlaan 44-46 B-1930 Zaventem, Belgium</b></p> <p>Additional name(s) &amp; addresses(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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4. Application number(s) or patent number(s):  
If this document is being filed together with a new application, the execution date of the application is

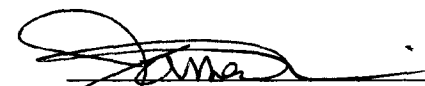
<p>A. Patent Application No.(s)  11/045,806</p>	<p>B. Patent No.(s)</p> <p>Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>5. Name and address of party to whom correspondence Concerning document should be mailed:</p> <p>Name: <b>James H. Morris</b> Address: <b>WOLF, GREENFIELD &amp; SACKS, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston, MA 02210</b></p>	<p>6. Total number of applications and patents involved: <u>11</u></p> <p>7. Total fee (37 CFR 3.41).....\$ 40.00  <input checked="" type="checkbox"/> Enclosed  <input type="checkbox"/> Authorized to be charged to deposit account</p> <p>The Commissioner is authorized to charge:</p> <p>8. Deposit Account No: 23/2825</p>
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9. Statement and signature  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

<p><u>James H. Morris</u></p> <p>Name of Person Signing</p>	 <p>Signature</p>	<p><u>March 11, 2005</u></p> <p>Date</p>
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Total number of pages including cover sheet, attachments, and document: 2

Mail documents to be recorded with required cover sheet information to:  
Mail Stop Assignment Recordation Services, Director - US Patent and Trademark Office  
Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450

03/17/2005 6TON11 00000047 11045806  
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## ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned Marc Huylebroeck, hereby

Sell, assign and transfer to STMicroelectronics Belgium N.V., Excelsiorlaan 44-46, B-1930 Zaventem, Belgium, 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 filed on January 28, 2005 as serial No. 11/045,806 and entitled Bluetooth Sniff Mode Power Saving, 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.

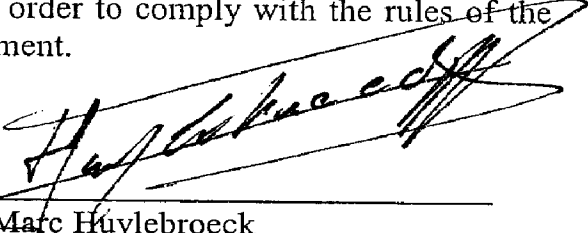
Agree that said Assignee may apply for and receive Letters Patent for said inventions in its own name; and when requested, without charge to but at the expense of said Assignee, agree to carry out in good faith the intent and purpose of this assignment by executing all divisional, continuing, substitute, 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 Commissioner 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.

Dated: 22/02/2005

Signature 

Printed Name: Marc Huylebroeck