

PATENT ASSIGNMENT

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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>Vaithilingam Sekar</td><td>08/16/2010</td></tr><tr><td>Carol Lewnau</td><td>08/16/2010</td></tr><tr><td>Janell Eby</td><td>08/16/2010</td></tr><tr><td>Brad Atchison</td><td>09/16/2010</td></tr><tr><td>Bruce Held</td><td>08/16/2010</td></tr></tbody></table>		Name	Execution Date	Vaithilingam Sekar	08/16/2010	Carol Lewnau	08/16/2010	Janell Eby	08/16/2010	Brad Atchison	09/16/2010	Bruce Held	08/16/2010
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>MS Technologies, LLC</td></tr><tr><td>Street Address:</td><td>103 Avenue D</td></tr><tr><td>City:</td><td>West Point</td></tr><tr><td>State/Country:</td><td>IOWA</td></tr><tr><td>Postal Code:</td><td>52656</td></tr></table>		Name:	MS Technologies, LLC	Street Address:	103 Avenue D	City:	West Point	State/Country:	IOWA	Postal Code:	52656		
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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>11773861</td></tr></tbody></table>		Property Type	Number	Application Number:	11773861								
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Application Number:	11773861												
CORRESPONDENCE DATA													
Fax Number: (515)267-0556 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 5152220921													
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ATTORNEY DOCKET NUMBER:	210002												
NAME OF SUBMITTER:	Patricia A. Sweeney												

OP \$40.00 11773861

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REEL: 025055 FRAME: 0654

Total Attachments: 3

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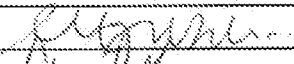
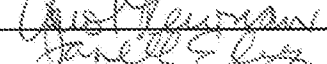

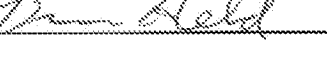
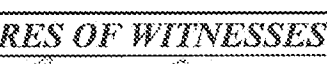
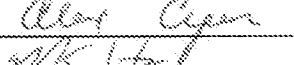
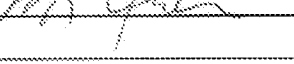
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REEL: 025055 FRAME: 0655

The undersigned hereby grant an authorized representative of Assignee the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

NAMES AND SIGNATURES OF INVENTORS		
Name: Vaithilingam Sekar	Signature: 	Date: 08/16/10
Name: Carol Lewnau	Signature: 	Date: 8/16/10
Name: Janell Eby	Signature: 	Date: 8/16/10
Name: Brad Atchison	Signature: 	Date: 8/16/10
Name: Bruce Held	Signature: 	Date: 8/16/10
NAMES AND SIGNATURES OF WITNESSES		
Name: Alex Green	Signature: 	Date: 8/16/10
Name: Mike Upah	Signature: 	Date: 8/16/10
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
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Note: Prima facie evidence of execution may optionally be obtained by execution of this document before a U.S. Consul or before a local officer authorized to administer oaths whose authority is proved by a certificate from a U.S. Consul.

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<i>NAMES AND SIGNATURES OF INVENTORS</i>		
Name: Vaithilingam Sekar	Signature:	Date:
Name: Carol Lewnau	Signature:	Date:
Name: Janell Eby	Signature:	Date:
Name: Brad Atchison	Signature: <i>Brad Atchison</i>	Date: 9/16/10
Name: Bruce Held		
<i>NAMES AND SIGNATURES OF WITNESSES</i>		
Name: <i>Mike Upah</i>	Signature: <i>Mike Upah</i>	Date: 9/16/2010
Name: <i>Connie Harris</i>	Signature: <i>Connie Harris</i>	Date: 9-16-2010
Name:	Signature:	Date:
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ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor has sold and assigned, and by these presents hereby sells and assigns as of April 3, 2007, unto

MS Technologies, LLC.
103 Avenue D
West Point, Iowa 52656

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in “UBIQUITIN REGULATORY NUCLEIC ACIDS, VECTORS AND METHODS OF USING SAME”

as set forth in his United States Patent Application

____ executed concurrently herewith
____ executed on _____
X Serial No. 11/773,861 filed July 5, 2007

said application for United States Letters Patent, including all prior provisional applications, divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will do all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be of said inventions, and to testify in any proceedings relating to said inventions, patent applications, Letters Patent.

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