

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>Michael A. PERRICONE</td> <td>04/20/2009</td> </tr> <tr> <td>John Lyle DZURIS</td> <td>04/20/2009</td> </tr> <tr> <td>Timothy E. WEEDEN</td> <td>04/20/2009</td> </tr> <tr> <td>James E. STEFANO</td> <td>04/17/2009</td> </tr> <tr> <td>Clark Q. PAN</td> <td>04/17/2009</td> </tr> <tr> <td>Andrea E. EDLING</td> <td>04/20/2009</td> </tr> </tbody> </table>		Name	Execution Date	Michael A. PERRICONE	04/20/2009	John Lyle DZURIS	04/20/2009	Timothy E. WEEDEN	04/20/2009	James E. STEFANO	04/17/2009	Clark Q. PAN	04/17/2009	Andrea E. EDLING	04/20/2009
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<table border="1"> <tr> <td>Name:</td> <td>Genzyme Corporation</td> </tr> <tr> <td>Street Address:</td> <td>500 Kendall Street</td> </tr> <tr> <td>City:</td> <td>Cambridge</td> </tr> <tr> <td>State/Country:</td> <td>MASSACHUSETTS</td> </tr> <tr> <td>Postal Code:</td> <td>02142</td> </tr> </table>		Name:	Genzyme Corporation	Street Address:	500 Kendall Street	City:	Cambridge	State/Country:	MASSACHUSETTS	Postal Code:	02142				
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CORRESPONDENCE DATA															
Fax Number:	8587205125														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
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Email:	dblevins@mofo.com														
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ATTORNEY DOCKET NUMBER:	159792008110														

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NAME OF SUBMITTER:	Kun Wang
Signature:	/Kun Wang/
Date:	08/29/2013
Total Attachments: 2 source=15979-20081.10 -Assignment#page1.tif source=15979-20081.10 -Assignment#page2.tif	

**ASSIGNMENT
JOINT**

THIS ASSIGNMENT, by **Michael A. PERRICONE**, residing at 94 Pokonoket Avenue, Sudbury, Massachusetts 01776; **John Lyle DZURIS**, residing at 223 Roslindale Avenue, Roslindale, Massachusetts 02131; **Timothy E. WEEDEN**, residing at 6 Grasshopper Lane Sturbridge, Massachusetts 01566; **James E. STEFANO**, residing at 199 Saddle Hill Road, Hopkinton, Massachusetts 01748; **Clark Q. PAN**, residing at 353 Dutton Road, Sudbury, Massachusetts 01776; and **Andrea E. EDLING**, residing at 39 Mark Drive, Milford, Massachusetts 01757 (hereinafter referred to as the assignors), witnesseth:

WHEREAS, said assignors have invented certain new and useful inventions in **PEPTIDE ANALOGS OF ALPHA-MELANOCYTE STIMULATING HORMONE**, set forth in an application for Letters Patent of the United States, bearing application Serial No. **12/408,560** and filed on **March 20, 2009**; and

WHEREAS, **Genzyme Corporation**, a corporation duly organized under and pursuant to the laws of Massachusetts and having its principal place of business at **500 Kendall Street, Cambridge, Massachusetts 02142** (hereinafter referred to as the assignee is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

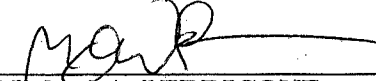
AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same

are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

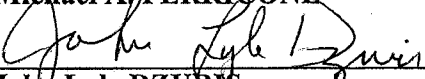
AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.


4/20/09
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