Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Peter KUFER	09/04/2006
Tobias RAUM	09/04/2006
Karen BORSCHERT	08/30/2006
fLORIAN ZETTL	09/16/2006
Ralf LUTTERBUSE	09/04/2006

RECEIVING PARTY DATA

Name:	MICROMET AG
Street Address:	Staffelseestrabe 2
City:	Munich
State/Country:	GERMANY
Postal Code:	81477

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	09554465

CORRESPONDENCE DATA

500180613

Fax Number: (858)792-3785

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 858 792 8855 cassin@bskb.com Email:

Correspondent Name: Birch, Stewart, Kolasch & Birch

Address Line 1: 12770 High Bluff Drive Address Line 2: Lenard R. Svensson

Address Line 4: San Diego, CALIFORNIA 92130

ATTORNEY DOCKET NUMBER: 0147-0199P

NAME OF SUBMITTER: Susan W. Gorman

PATENT

REEL: 018528 FRAME: 0543

Total Attachments: 10 source=20061115ASSIGN#page1.tif

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PATENT REEL: 018528 FRAME: 0544

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Filed May 12, 2000
Application No.	09/554,465
	(Given Nama FAMILY NAME (ALL CAPS))
	WHEREAS, Peter KUFER: Tobias RAUM; Katrin BORSCHERT; Florian 25112, and useful LUTTERBUSE (bureinefter designated as the undersigned) has (have) invented certain new and useful
Insert Title	improvements in: A NOVEL METHOD OF IDENTIFYING BINDING SITE DOMAINS THAT RETAIN THE CAPACITY OF BINDING TO AN EPITOPE for which an application for Letters Patent of the United States of America has been executed by the
	a which are conficution for Letters Patent of the United States of American
	for which an application for Letters Factor of the undersigned (except in the case of a provisional application)
Insert Date of Signing of Application	onAC Notice want AC
Insert Name	WHEREAS, Micromet AG
of Assigned Insort Address of Assigned	of Staffelseestraße 2, 81477 Munich, GERMANY its hoirs, successors, legal representatives and assigns (hereinafter designated as the Assigned) is desirous of sequiring the entire right, title and interest in and to said invention and in and to any Letters desirous of sequiring the entire right, title and interest in and to said invention and in and to any Letters desirous of sequiring the granted therefor in the United States of America and
L VELCENTYLE CHECK BOX	Example 1 in any foreign countries. X in any foreign countries. NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00) to the undersigned in hand now, the receipt of which is hereby acknowledged, and other good and valuable consideration, the paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the paid, the receipt of which is hereby acknowledged, and by these presents does self, assign and undersigned has (nave) sold, assigned and transferred, and by these presents does self, assign and undersigned has (nave) sold, assigned and transferred, and by these presents does self, assign and the crafter right, title and interest in and to America, its territories, dependencies and possessions and the crafter in the United States of America, its any and all Letters Patent(s) which may be granted therefor in the United States of America, its any and all Letters Patent(s) which may be granted therefor in the United States of America, its any and all Letters Patent(s) which may be granted therefor in the United States of America, its any and all Letters Patent(s) which may be granted therefor in the United States of America, its any and all Letters Patent(s) which may be granted therefor in the United States of America, its any and all foreign tentiories, dependencies and possessions, and if the box above is designated, in any and all foreign tentiories, dependencies and possessions.
	countries;
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or terms for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with fixis application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignce may deem necessary or expedient.

The undersigned agree (a) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter patent(s) or reissue patent (seued fibereon and to cooperate with the Assignee in every way possible in obtaining producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) valid United States of America and any foreign patent(s) valid United States of America and any foreign patent(s) to the Assignee and to yest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said United States of America and in any foreign countries to issue applications thereof to the said Assigner, as application or any communing, divisional conversion or reissue applications thereof to the said Assigner, as application of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire Assigner of the entire interest, and hereby covenants that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

	In wipsess whereor' every		10 St.
Date _	September 4, 2006.	Name of Inventor	(signature) Peter KUFER
Date _	·	Name of Inventor	(signature) Tobias RAUM
Date _	, , , , , , , , , , , , , , , , , , ,	Name of Inventor	(SIGUSDIC) KERTIN DOM
Date .		Name of Invento	(signature) From the terms of the signature of the signat
Date .		Nume of Invento	or (signature) Ralf LUTTERBUSE

Page 2 of 2

UNITED STATES PATENT RIGHTS, OR
UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Filed May 12, 2000
insert Nama(8) of Inventor(s) Insert Title	WHEREAS, Peter KUFER; Tobius RAUM; Katrin BORSCHERT; Florier ZETTL; and Relf WHEREAS, Peter KUFER; Tobius RAUM; Katrin BORSCHERT; Florier ZETTL; and Relf LUTTERBUSE (bereinsfter designated as the undersigned) has (have) invented certain new and useful improvements in:
af Luvention	for which an application for Letters Patent of the United States undersigned (except in the case of a provisional application)
Insert Date of Signing of Application Yesert Name of Assignee Lineart Address of Assignee	WHEREAS, Micromet AG of Staffelseestraße 2, 21477 Munich, GERMANY of Staffelseestraße 2, 21477 Munich, GERMANY its hours, successors, legal representatives and assigns (hereinafter designated as the Assignee) is its hours, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Lotters desirous of acquiring the entire right, title and interest in and to said invention and in and to any Lotters desirous of acquiring the entire right, title and interest in and to said invention and in and to any Lotters desirous of acquiring the entire right, title and interest in and to said invention and in and to any Lotters desirous of acquiring the entire right, title and interest in and to said invention and in and to any Lotters desirous of acquiring the entire right, title and interest in and to said invention and in and to any Lotters desirous of acquiring the entire right, title and interest in and to said invention and in and to any Lotters desirous of acquiring the entire right, title and interest in and to said invention and in and to any Lotters desirous of acquiring the entire right, title and interest in and to said invention and in and to any Lotters
CHECK BOX IF APPROPRIAT	x in any integral and the state of the line in the state of the state
	and to any and all divisions, reissues, continuations, respectively and to any and all divisions, reissues, continuations, respectively.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient

The undersigned agree (a) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assigned in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which thay be necessary in connection with claims or provisions of the International Convention for the Projection of

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a Industrial Property or similar agreements. valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assigned and to vest all rights therein hereby conveyed to said Assigner as fully and enturily as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned heroby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolosch & Birch, LLP the power to conflict herewith. insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby coveriant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

•	114 / 1221-	
Date		Name of Inventor (signature) Poter KUFER
Date	4.9. 2006.	Name of Inventor (signature) Tobias RAUM
Date		Name of Inventor (signature) Karrin BORSCHERT
Date	,	Name of Inventor (signature) Florian ZETTL
Date _		Name of Inventor (signature) Ralf LUTTERBUSE

Page 2 of 2

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	00/854 455
Application No.	09/554,465
Insert Name(s)	***(Civen Name FAMILY NAME (ALL CAPS))***
of inventor(1)	WHEREAS, Peter KUFER; Tobias RAUM; Katrin BORSCHERT; Florian ZETTL; and Ralf LUTTERBUSE (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:
Insert Title of Invention	A NOVEL METHOD OF IDENTIFYING BINDING SITE DOMAINS THAT RETAIN THE CAPACITY OF BINDING TO AN EPITOPE
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)
	and and
Insert Date of Signing of	оп
Application	WHEREAS, Micromet AG
of Assignce Incort Address	of Stoffelseestraße 2, 81477 Munich, GERMANY
of Assignet	its hoirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Lotters desirous of acquiring the entire right, title and interest in and to said invention and in and to any Lotters Patent(s) that tuny be granted therefor in the United States of America and
CHECK BOX	in any foreign countries.
IF APPROPRIATE	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10,00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and transfer unto said Assignee the full and exclusive right to the said invention in the United States of transfer unto said Assignee the full and possessions and the entire right, title and interest in and to America, its territories, dependencies and possessions and therefor in the United States of America, its any and all Letters Patent(s) which may be granted therefor in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries.
	and to any and all divisions, reissues, continuations, conversions and extensions thereof for the full term or remis for which the same may be granted.

Page 1 of 2

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (a) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assigned in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as application of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire Assignee of the entire interest, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned heroby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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 U.S. Patent and Trademark Office for recordation of this document.

The undersigned hereby coverent(s) that no assignment, sale, agreement or enoumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date_		Name of Inventor	(signature) Peter KUFER
, oteC			(signature) Topias KAOM
Date	30.08.06	Name of Inventor	(signature) Katrin BÖRSCHERT
Date	,	Name of Inventor	(signature) Florian ZETTL
Date	, v	Name of Inventor	(signature) Ralf LUTTERBUSE

Page 2 of 2

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Filed May 12, 2000
Application No.	09/554,465 CAPS))***
ol jukentol(z) Insele gamo(z)	WHEREAS, Peter KUFER; Tobias RAUM; Katrin BORSCHERT; Florian Dev and useful
	improvements in
· Insert Title of Invention	A NOVEL METHOD OF INDING TO AN EPITOPE CAPACITY OF BINDING TO AN EPITOPE for which an application for Letters Patent of the United States of America has been executed by the for which an application for Letters Patent of the United States of America has been executed by the
	for which an application for Letters Patent of the Difference of a provisional application) undersigned (except in the case of a provisional application); and
Insert Date of Signing of Application	off
Insert Nume of Assigned Losort Address	WHEREAS, Micromet AG of Staticlasestraße 2, 81477 Munich, GERMANY of Staticlasestraße 2, 81477 Munich, GERMANY its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is the heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee) is the heirs, successors, legal representatives and interest in and to said invention and in and to any Lotters the heirs, successors, legal representatives and interest in and to said invention and in and to any Lotters
of Assignee	desirous on acquainty strated therefor in the United States of
CHECK BOX IF APPROPRIAT	x in any foreign contact in the sum of Ten Dollars (\$10.00) to the undersigned in the sum of Ten Dollars (\$10.00) to the undersigned in the sum of Ten Dollars (\$10.00) to the undersigned in the undersigned and other good and valuable consideration, the
	undersigned has (have) sold, assigned and transferred, and to said invention in the United States of undersigned has (have) sold, assigned the full and exclusive right to the said invention in the United States of and to transfer unto said Assigned the full and possessions and the entire right, title and interest in and to transfer unto said Assigned therefor in the United States of America, its America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign any and all Letters Patent(s) which may be granted therefor in the United States of America, its any and all Letters Patent(s) which may be granted therefor in the United States of America, its any and all Letters Patent(s) which may be granted therefor in the United States of America, its any and all Letters Patent(s) which may be granted therefor in the United States of America, its any and all Letters Patent(s) which may be granted therefor in the United States of America, its any and all Letters Patent(s) which may be granted therefor in the United States of America, its any and all Letters Patent(s) which may be granted therefor in the United States of America, its
	countries:
	and to any and all divisions, reasons, countries, control term or reatns for which the same may be granted.

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reisaue thereof or Letter Patent(s) or reisaue patent issued thereon and to cooperate with the Assigned in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform my set which may be necessary in connection with claims or provisions of the international Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America and any foreign patent(s) valid United States of America and any foreign patent(s) to the Assigned and to vest all rights therein hereby conveyed to said Assigned as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or relssue applications thereof to the said Assignee, as application of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

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in witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	Name of Inventor (signature) Peter KUFER
Date	Name of Inventor (signature) Tobias RAUM
Date	Name of Inventor (signature) Katrin BORSCHERT
Dato 16.09.2006	Name of Inventor (signature) Florian ZETTL
Date	Name of inventor (signature) Ralf LUTTERBUSE

Page 2 of 2

UNITED STATES PATENT RIGHTS, OR UNITED STATES PLUS ALL FOREIGN PATENT RIGHTS

ASSIGNMENT

	Filed May 12, 2000
Application No.	09/554,465
Insert Name(s) of Inventor(s)	***(Civen Name FAMILY NAME (ALL CAPS))***
	WHEREAS, Peter KUFER; Tobias RAUM; Katrin BORSCHERT; Florian ZETTL; and Ralf LUTTERBUSE (hereinafter designated as the undersigned) has (have) invented certain new and useful improvements in:
Insert Title of Invention	A NOVEL METHOD OF IDENTIFYING BINDING SITE DOMAINS THAT RETAIN THE CAPACITY OF BINDING TO AN EPITOPE
	for which an application for Letters Patent of the United States of America has been executed by the undersigned (except in the case of a provisional application)
	; and
Insert Date of Signing of	OII
Application Insert Name of Assignet Lineart Address of Assignet	WHEREAS, Micromet AG
	of Steffelseestraße 2, 81477 Munich, GERMANY
	its hoirs, successors, legal representatives and assigns (hereinafter designated as the Assignes) is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Potent's) that may be granted therefor in the United States of America and
CHECK BOX IF APPROPRIATE	in any factors countrible
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10,00) to the undersigned in hand NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10,00) to the undersigned in hand paid, the receipt of which is hereby acknowledged, and other good and valuable consideration, the paid, the receipt of which is hereby acknowledged, and by these presents does sell, assign and undersigned has (have) sold, assigned and transferred, and by these presents does sell, assign and undersigned has (have) sold, assigned the full and exclusive right to the said invention in the United States of transfer unto said Assignee the full and exclusive right to the said invention in the United States of America, its territories, dependencies and possessions, and if the box above is designated, in any and all foreign countries.
	and to any and all divisions, raissues, continuations, conversions and extensions thereof for the full term or repris for which the same may be granted.

Page 1 of 2

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In witness whersof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	- '	Name of Inventor (signature) Peter KUFER
Date	_* ·	Name of Inventor(signature) Tobias KAUM
Date	_,•	Name of Inventor (signature) Katrin BORSCHERT
Date		Name of Inventor (signature) Florian ZETTL
Date 09-04-06	•	Name of Inventor Ref LUTTERBUSE

Page 2 of 2

LRS/JB/sbp

RECORDED: 11/16/2006