PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KILIAN QUIRIN WEINBERGER	02/03/2010
MALCOLM G. SLANEY	02/03/2010

RECEIVING PARTY DATA

Name:	Yahoo! Inc.
Street Address:	701 First Avenue
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12700306

CORRESPONDENCE DATA

Fax Number: (510)663-0920

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

Phone: 5106631100

Email: vpadgett@wavsip.com

Correspondent Name: Mary R. Olynick

Address Line 1: 500 12th Street, Suite 200

Address Line 4: Oakland, CALIFORNIA 94607-5200

ATTORNEY DOCKET NUMBER: YAH1P225

NAME OF SUBMITTER: Mary R. Olynick

Total Attachments: 6

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> PATENT REEL: 023900 FRAME: 0606

ASSIGNMENT OF PATENT APPLICATION BY INVENTOR

Whereas I, an undersigned inventor (hereinafter "INVENTOR"), have invented certain new and useful improvements as set forth in the patent application entitled:

AUTOMATIC SUPER-RESOLUTION TRANSFORMATION FOR IMAGES

for which I have executed a U.S. patent application on even date herewith.	
which bears U.S. application serial No, filed	
for which I have executed a patent application in the country of or date herewith.	ı even
which I have executed a U.S. provisional application on even date herewith.	
which is a U.S. provisional application which bears U.S. application serial No, filed	
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:	
(a) Sell, assign and transfer to Yahoo! Inc., a Delaware corporation having a place of business at 701 First Avenue, Sunnyvale, California 94089 (hereinafter "ASSIGNEE"), entire right, title and interest, and any and all revenues and rights to revenue, for any purassociated with commercialization, everywhere in the world, to (A) any and all invention described in said Application, (B) said Application, (C) any patent that may be granted (D) any patent applications or patents which may claim priority of (or serve as the basis priority claim by) said Application (including but not limited to continuations, divisions continuations-in-part, substitutes, reissues, reexaminations or extensions thereof, togeth all priority rights and counterpart applications under any existing or future international conventions, agreements or treaties), and; (2) the right to sue third parties for patent infra (including but not limited to damages) accruing based on activities occurring prior to the execution date hereof	(1) the rpose, ons thereof, of for a s, her with patent ingement

- Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, reexamination or reissue thereof to the ASSIGNEE.
- Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, and to communicate to the ASSIGNEE any facts known to us respecting the improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and

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Assignment of AUTOMATIC SUPER-RESOLUTION TRANSFORMATION FOR IMAGES by Kilian Quirin Weinberger, Malcolm G. Slaney. to Yahool Inc. FIRM REF. YAH1P225/Y05923US00

reissue applications, make all rightful oaths and generally perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

- (d) Warrant and covenant that no other assignment, license, contract, understanding, interest or other grant to any third party with respect to any of the foregoing has been made, or shall in the future be made, by or on behalf of INVENTOR.
- (e) Covenant not to challenge the validity or enforceability of any of the patent applications or patents assigned to ASSIGNEE hereunder.
- (f) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the INVENTOR, as well as the INVENTOR's heirs, legal representatives and assigns.

Authorize and request my attorney/agent to insert above the application number in order

to assist with recordal of this assignment	or any other information necessary to perfect this
assignment.	ne manus de la companya de la compa
(h)	
IN TESTIMONY WHEREOF, I Kilian (Duirin Weinberger have executed this document on the
date indigated below;	
	03/02/2010
Signature of Inventor	Date /
Mountain View, CA	
Inventor's City, State of residence	
Witnessed by:	
(1) Janin Course	3/2/2010
Signature of Witness	Date
Samir Causevic	St. Louis, MO
Drine Witness Nome	Witness' City State of residence

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(2) N/ M/	02/03/00
Signature of Witness	Date
Kashif Ali	Date St. Louis; Mo
Print Witness Name	Witness' City, State of residence
IN TESTIMONY WHEREOF, I Malco indicated below.	olm G, Slaney have executed this document on the date
Signature of Inventor	Date
Sunnyvale, CA Inventor's City, State of residence	
Witnessed by:	
(1)	
Signature of Witness	Date
Print Witness Name	Witness' City, State of residence
(2)	
Signature of Witness	Date
Print Witness Name	Witness' City, State of residence

Assignment of AUTOMATIC SUPER-RESOLUTION TRANSFORMATION FOR IMAGES by Kilian Quirin Weinberger, Malcolm G. Slaney. to Yahool Inc. FIRM REF. YAH1P225/Y05923US00

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Whereas I, an undersigned inventor (hereinafter "INVENTOR"), have invented certain new and useful improvements as set forth in the patent application entitled:

AUTOMATIC SUPER-RESOLUTION TRANSFORMATION FOR IMAGES

of for which I have executed a U.S. patent application on even date herewith.	
which bears U.S. application serial No, filed	
for which I have executed a patent application in the country ofdate herewith.	on even
which I have executed a U.S. provisional application on even date herewith.	
which is a U.S. provisional application which bears U.S. application serial No.	
For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned inventor, hereby:	

- (a) Sell, assign and transfer to Yahoo! Inc., a Delaware corporation having a place of business at 701 First Avenue, Sunnyvale, California 94089 (hereinafter "ASSIGNEE"), (1) the entire right, title and interest, and any and all revenues and rights to revenue, for any purpose, associated with commercialization, everywhere in the world, to (A) any and all inventions described in said Application, (B) said Application, (C) any patent that may be granted thereof, (D) any patent applications or patents which may claim priority of (or serve as the basis for a priority claim by) said Application (including but not limited to continuations, divisions, continuations-in-part, substitutes, reissues, reexaminations or extensions thereof, together with all priority rights and counterpart applications under any existing or future international patent conventions, agreements or treaties), and; (2) the right to sue third parties for patent infringement (including but not limited to damages) accruing based on activities occurring prior to the execution date hereof.
- (b) Authorize and request the Commissioner of Patents to issue any and all United States Patents resulting from said application or any division, continuation, substitute, renewal, reexamination or reissue thereof to the ASSIGNEE.
- (c) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, and to communicate to the ASSIGNRE any facts known to us respecting the improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and PATENT

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reissue applications, make all rightful oaths and generally perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.

- (d) Warrant and covenant that no other assignment, license, contract, understanding, interest or other grant to any third party with respect to any of the foregoing has been made, or shall in the future be made, by or on behalf of INVENTOR.
- Covenant not to challenge the validity or enforceability of any of the patent applications or patents assigned to ASSIGNEE hereunder.
- Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representatives, and shall be binding upon the INVENTOR, as well as the INVENTOR's heirs, legal representatives and assigns.
- Authorize and request my attorney/agent to insert above the application number in order to assist with recordal of this assignment or any other information necessary to perfect this assignment.

(h)

IN TESTIMONY WHEREOP, I <u>Kilian (</u>	<u>Ouirin Weinberger have executed this document on the </u>
date indicated below.	

Signature of Inventor	Date
Mountain View, CA	
Inventor's City, State of residence Witnessed by:	
(1)	·
Signature of Witness	Date
Print Witness Name	Witness' City, State of residence

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(2)	
Signature of Witness	Data
Print Witness Name	Witness' City, State of residence
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IN TECTMONIA MUDDOOD I MARALLA CO	
indicated below	Siancy have executed this document on the date
1/kan) S1	7 Fb 2010
Signature of Inventor	Date
Sunnyvale, CA Inventor's City, State of residence	_
Witnessed by:	
(1)	2/3/10
Signature of Witness	Date
BRIAN COOPER	SAN TOSE, CA
Print Witness Name	Witness' City, State of residence
(2)	2/3/10
Signature of Witness	Date
Adam Silherskin Print Witness Name	Summy vale, CA
LUMI AMMER MAINE	Witness' City, State of residence

PATENT

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