PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3986638

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
DANIEL J. KLOIBER	10/24/2006
DAVIS L. MARKSBURY JR.	10/24/2006
CHRISTOPHER J. HEINZ	10/24/2006
ROBERT C. GUCKENBERGER	10/24/2006
RONALD L. HEINEY	10/24/2006
KENNETH E. GIBBS	10/24/2006

RECEIVING PARTY DATA

Name:	EXSTREAM SOFTWARE INC.
Street Address:	2424 HARRODSBURG ROAD
Internal Address:	SUITE 200
City:	LEXINGTON
State/Country:	KENTUCKY
Postal Code:	40503

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12870497

CORRESPONDENCE DATA

Fax Number: (970)778-4063

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: (541)715-8443 **Email:** ipa.mail@hp.com

Correspondent Name: HP INC.

Address Line 1:3390 E. HARMONY ROAD MS 35Address Line 2:INTELLECTUAL PROPERTY

Address Line 4: FORT COLLINS, COLORADO 80528

ATTORNEY DOCKET NUMBER:	82248437
NAME OF SUBMITTER:	HEATHER ELLIS
SIGNATURE:	/Heather Ellis/
DATE SIGNED:	08/01/2016

503939983 PATENT REEL: 039303 FRAME: 0565

Total Attachments: 8 source=1 assignment to exstream sw inc#page1.tif source=1 assignment to exstream sw inc#page2.tif source=1 assignment to exstream sw inc#page3.tif source=1 assignment to exstream sw inc#page4.tif source=1 assignment to exstream sw inc#page5.tif source=1 assignment to exstream sw inc#page6.tif source=1 assignment to exstream sw inc#page7.tif source=1 assignment to exstream sw inc#page8.tif

PATENT REEL: 039303 FRAME: 0566

QUITCLAIM/ASSIGNMENT OF INVENTION RIGHTS

WHEREAS, We

Daniel J. Kloiber 2161 Lakeside Drive Lexington, KY 40502

Robert C. Guckenberger 1712 Fairway Drive Lexington, KY 40502 Davis L. Marksbury, Jr. 2433 Olde Bridge Lane Lexington, KY 40513-9740

Ronald L. Heiney 831 Sparrow Lane Harrodsburg, KY 40330-7502 Christopher J. Heinz 3317 Lyon Drive Lexington, KY 40513-1067

Kenneth E. Gibbs 2135 Lighthouse Lane Lexington, KY 40509

(hereinafter, referred to as "Assignor") have or may have invented certain new and useful improvements and/or designs (hereinafter "Invention"), for a full description of which reference is here made to a patent application entitled:

Methods and Systems for Creating, Interacting with, and Utilizing a Superactive Document

(hereinafter "Application") filed or to be filed with the U.S. Patent & Trademark Office, European Patent Office, WIPO, or other governmental body, and for which Assignor hereby authorizes and requests Assignee to complete the following blanks specifying the serial number and filing date for said application identified above (but Assignee's failure to do so shall have no bearing whatsoever upon the validity or legal effect of this Assignment):

Application Number: 11/552,862

Filed on:

October 25, 2006

WHEREAS,

EXSTREAM SOFTWARE INC.

2424 Harrodsburg Road Suite 200 Lexington, Kentucky 40503

(hereinafter "Assignee") is desirous of acquiring the entire right, title and interest in, to, and under the Invention and the Application, and in, to, and under any and all patents that may be obtained for the Invention, together with all foreign rights corresponding thereto;

NOW, THEREFORE, to all whom it may concern, be it known that, for and in consideration of the sum of Ten Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor has agreed to quitclaim, sell, assign, transfer and convey, and by these presents does hereby quitclaim, sell, assign, transfer and convey, unto Assignee any and all right, title, and interest in, to and under:

- ☐ The Invention and the Application:
- Any and all other applications for patent for the Invention that may be filed in any and all countries:
- Any and all patents that may be obtained for the Invention in any and all countries; and
- Any reissue, extension, renewal, substitution, conversion, confirmation, division, continuation, continuation-in-part and the like of any of the foregoing,

(hereinafter collectively "Invention Rights").

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FURTHERMORE.

Assignor hereby covenants and agrees, and binds any and all heirs, administrators, legal representatives, nominees, and assigns, to assist and cooperate with Assignee in the preparation and prosecution of any application included within the Invention Rights and in the prosecution or defense of any interference, opposition, or other proceeding that may arise in connection with any application or patent included within the Invention Rights and, further, to execute and deliver to Assignee any and all additional petitions, oaths, assignments, or other papers or instruments that may be requested by Assignee for the purpose of implementing the terms of this Agreement.

Assignor hereby authorizes and empowers Assignee to invoke and claim for any application or patent included within the Invention Rights the benefit of any rights to which Assignor might be entitled under international law or under the laws of any particular foreign country, and to invoke and claim such rights without further written or oral authorization from Assignor.

Assignor hereby consents and agrees that a copy of this Assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file, or like document that may be required in any particular foreign country for any purpose and, more particularly, in proof of the right of Assignee to claim the aforesaid benefit of the right of priority.

Assignor warrants and represents that the Assignor is not aware of any information that is material to patentability of the invention, namely, any information that, alone or in combination with other information, establishes on its face the unpatentability of the Invention or is inconsistent with arguments of patentability made to the U.S. Patent & Trademark Office. Material information may include devices, products, publications, and so forth, that are similar to the present invention, and/or any public disclosure, commercial use, or offer for sale more than one year prior to the filling date of the present application.

Assignor covenants and agrees that this Assignment and all the terms thereof shall inure to the benefit of the successors, assigns, legal representatives, or nominees of Assignee, without further written or oral authorization from Assignor.

Finally, Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States Patent and Trademark Office to issue any patent included within the Inventions Rights to Assignee.

[Signature Pages Follow]

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PATENT

REEL: 018488THRAME: 0507

Attorney Docket No. 18082-56609
This the
Jal J. Klaber
Daniel J. Kloiber
Witness #1 Signature Witness #2 Signature
DAVIS MARKS bury Witness #1 Name (print) Steven G- Renders 55 Witness #2 Name (print)
24330 Ide Bridge Witness #1 Address Line 1 Witness #2 Address Line 1
Witness #1 Address Line 2 LERINGTON, Ky 40513 Witness #2 Address Line 2
NOTARIZATION
State of <u>Nentricky</u>)
County of Fayette)
United States of America
On this 24th day of October , 2004, personally appeared
Daniel J. Kloiber, before me, to me known and known to me to be the person described as Assignor in and who executed the foregoing instrument and acknowledged the same to be his free act and deed in and for the purposes set forth above.
Lene's Layert

My Commission Expires: November 12,2008

Attorney Docket No. 18082-56609 Witness #2 Signature STEVEN G. RINORISEK Witness #1 Name (print) Witness #2 Name (print) Witness #2 Address Line 1 Witness #1 Address Line 2 Witness #2 Address Line 2 NOTARIZATION State of County of United States of America Davis L. Marksbury, before me, to me known and known to me to be the person described as Assignor in and who executed the foregoing instrument and acknowledged the same to be his free act and deed in

and for the purposes set forth above.

Notary Public

My Commission Expires: 1

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PATENT

REEL: 0184847FEYAME: 0509

Attorney Docket No. 18082-56609

	Attorney Docket No. 18082-50609
This the 24 th day of October	, 2006.
	·
Christopher J. Heinz	
Witness #1 Storesture	Witness #2 Signature
Witness #1 Name (print)	STEVENS RIVERSELL Witness #2 Name (print)
2424 HARROSBURG RB Witness #1 Address Line 1	3424 HAPPILOS BURE ROLL Witness #2 Address Line 1
Witness #1 Address Line 2	Witness #2 Address Line 2 Witness #2 Address Line 2
	VIII 1000 NE VIII 1000 EINO E
NOTAF	RIZATION
State of Kentucky)
County of Faurte)
United States of America	
On this 24th day of October.	2006 , personally appeared
Christopher I Heim hefman (c. 1	
in and who executed the foregoing instrument and a and for the purposes set forth above.	known to me to be the person described as Assignor cknowledged the same to be his free act and deed in
Renel Langut	
My Commission Expires: Novembor 12, 2	2008

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	Attorney Docket No. 18082-50009
This the 24 day of	006.
Hold Chulu	·
Robert C. Guckenberger	4
Witness #1 Signature	Deborah Danahas Witness #2 Signature
STEWENG RINGTERFORT Witness #1 Name (print)	Deborah Danaher Witness #2 Name (print)
2424 JENRAUSBURG-Road Witness #1 Address Line 1	3323 Nevius Drive Witness #2 Address Line 1
Witness #1 Address Line 1 Le ect for (4) 40503 Witness #1 Address Line 2	Utxington, KY 40513 Witness #2 Address Line 2
•	
, , NOTARIZA	ATION
State of Kentucky	
County of Fayette)
United States of America	
On this 24th day of October, a	2004, personally appeared
Robert C. Guckenberger, before me, to me known Assignor in and who executed the foregoing instrumer and deed in and for the purposes set forth above.	and known to me to be the person described as nt and acknowledged the same to be his free act
Parel	
Notary Public	-
My Commission Expires: Now when 2,200	8
1 1.	

Attorney Docket No. 18082-56609

This the day of
All I. I Consider the Ronald L. Heiney
Witness #1 Signature Witness #2 Signature
Witness #1 Name (print) Witness #2 Name (print)
Witness #1 Address Line 1 Witness #2 Address Line 1 Witness #2 Address Line 1
Winchester, KY 40391 Leganoson, LY 40105 Witness #1 Address Line 2 Witness #2 Address Line 2
NOTARIZATION
State of <u>Kentucky</u>)
County of taylot (
United States of America
On this 24th day of October, 2004, personally appeared
Ronald L. Heiney, before me, to me known and known to me to be the person described as Assignor in
and who executed the foregoing instrument and acknowledged the same to be his free act and deed in and for the purposes set forth above.
Kener Sargert Notary Public
My Commission Expires: November 12,2008

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PATENT

REEL: 0184847HEVAME: 0512

Attorney Docket No. 18082-56609

This the day of Ctober_, 2006 Kenneth E. Grobs	
	Vithess #2 Signature
STELEN G. R(WOBUSERF Witness #1 Name (print)	Toel Jirak Vitness #2 Name (print)
2+24 Hasacus SBURG-RD Witness #1 Address Line 1	Vitness #2 Address Line 1
LEXINGTON, KY 40503 Witness #1 Address Line 2	Vitness #2 Address Line 1 Winchester, KY 4039/ Vitness #2 Address Line 2
NOTARIZATI	ON
State of Kentucky	
County of Fairly	
United States of America	
1 1	DC, personally appeared
Kannath E Gibbs hefers me to me known and known	a ma to be the person described as A - 1
Kenneth E. Gibbs, before me, to me known and known to and who executed the foregoing instrument and acknowledge the property and for the property and the prope	edged the same to be his free act and deed in
and for the purposes set forth above.	
Notary Public	
My Commission Expires: November 12,200	3

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RECORDED: 11/07/2006

RECORDED: 08/01/2016

REEL: 01848/STIERAME: 0513