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U.S. DEPARTMENT OF COMMERCE ed States Patent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
Name of conveying parties/Execution Date: David A. Estaugh	2. Name and address of receiving party(ies) ຕິເຊີ	
David A. Eatough Gregory P. Olsen	Name: LANDesk Software Limited	
Paul B. Hillyard	Internal Address:	
Execution Date October 18, 2005 Additional name of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment	Street Address: Premier Business Centre, 3013 Lake Drive, Citywest Business Campus City: Dublin 24 Country: Ireland Zip:	
Executive Order 9424, Confirmatory License	Additional name(s) & address(es) attached? ☐ Yes ☒ No	
Other		
4. Application or patent number(s):	ment is being filed together with a new application	
A. Patent Application No.(s)	B. Patent No.(s)	
, a rate in Application (100.(0)	B. 1 dion(10.(0)	
Additional numbers atta	ched? ☐ Yes ⊠ No	
5. Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: $\underline{1}$	
_	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00	
Name: Wesley L. Austin, MADSON & METCALF Internal Address:	Authorized to be charged by credit card	
iliterrial Address.	☐ Authorized to be charged to deposit account	
Street Address: Cotoursy Tower Most	☐ Enclosed	
Street Address: Gateway Tower West	☐ None required (government interest not affecting title)	
15 West South Temple, Suite 900	8. Payment Information	
City: Salt Lake City	a. Credit Card Last 4 Numbers 2238	
State: Utah Zip: 84101	Expiration Date 04/2007	
Phone Number: <u>801-537-1700</u>	b. Deposit Account Number 13-0763 (for instances where	
Fax Number: <u>801-537-1799</u>	there is a deficiency in the enclosed fee)	
Email Address:	Authorized User Name Wesley L. Austin	
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9. Signature: Wesley Justs Signature	October 24, 2005 Date	
Wesley L. Austin	Total number of pages including cover	
Name of Person Signing Documents to be recorded (including cover sheet)	sheet, attachments, and documents: 4	
Mail Stop Assignment Recordation Services Director of t	he HSPTO P.O. Boy 1450. Alexandria VA 22212 1450	

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PATENT REEL: 017146 FRAME: 0433

ASSIGNMENT

We, David A. Eatough, Gregory P. Olsen and Paul B. Hillyard, whose residences and post office addresses are as stated below next to our names, have invented a method and apparatus entitled SYSTEMS AND METHODS FOR COLLECTIVE BANDWIDTH THROTTLING, hereinafter called the "invention."

Preferred embodiments of said invention are disclosed in a United States patent
application executed concurrently herewith by us and now identified as File No.
3408.2.33 of the law firm of Madson & Metcalf, Gateway Tower West, 15 West South
Temple, Suite 900, Salt Lake City, Utah 84101, and filed in the United States Patent and
Trademark Office as Serial No on
. (We hereby authorize the attorneys of Madson &
Metcalf to insert said serial number and filing date when known.).

The Assignee, LANDesk Software Limited, a corporation of Ireland, having a principal place of business at Premier Business Centre, 3013 Lake Drive, Citywest Business Campus, Dublin 24, Ireland, desires to secure the entire right, title and interest in said invention.

In consideration of \$1.00 and other good and valuable consideration paid to us by the Assignee, the receipt and sufficiency of which we hereby acknowledge, WE HEREBY ASSIGN TO THE ASSIGNEE:

The entire right, title and interest in said invention, in the above-identified United States patent application and in all divisions, continuations and continuations-in-part of said application, all previously filed provisional applications for which the present application seeks the benefit of an earlier filing date under 35 U.S.C. § 119, all reissues or extensions of Letters Patent or Patents granted thereon, and in all corresponding applications filed in countries foreign to the United States, and in all patents issuing thereon in the United States and foreign countries.

The right to file foreign patent applications on said invention in its own name, wherever such right may be legally exercised, including the right to claim the benefits of the International Convention for such applications.

We hereby authorize and request the United States Commissioner of Patents and Trademarks, and such Patent Office officials in foreign countries as are duly authorized by their patent laws to issue patents, to issue any and all patents on said invention to the Assignee as the owner of the entire interest, for the sole use and benefit of the said Assignee, its successors, assigns and legal representatives.

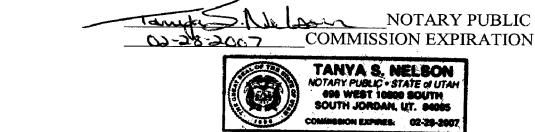
PATENT REEL: 017146 FRAME: 0434 We hereby agree, without further consideration and without expense to us, to sign all lawful papers and to perform all other lawful acts which the Assignee may request of us to make this Assignment fully effective, including, by way of example but not of limitation, the following:

Prompt execution of all original, divisional, substitute, reissue, and other United States and foreign patent applications on said invention, and all lawful documents requested by the Assignee to further the prosecution of any of such patent applications.

Cooperation to the best of our ability in the execution of all lawful documents, the production of evidence, nullification, reissue, extension, or infringement proceedings involving said invention.

This assignment and agreement shall be binding upon our heirs and legal representatives.

Executed this 18 day of October, 2005, at South Jordan Utah	
David A. Eatough	
13713 South Eglantina Lane	
Herriman, Utah 84065	
STATE OF <u>Utah</u>) :ss COUNTY OF <u>Salt Late</u>)	
On this day of <u>Setaber</u> , 2005, personally appeared before me David A. Eatough who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.	
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Docket No.: 3408.2.33 © MADSON & METCALF 2005

Executed this 18 day of October, 2005, at
South Jordan, Utah Joseph J. Ol
Gregory P. Olsen 311 East 750 North Lindon, Utah 84042
STATE OF <u>Utah</u>) :ss
COUNTY OF <u>Salt Lake</u>)
On this 18 day of October, 2005, personally appeared before me Gregory P. Olsen who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.
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E NOTARY PUBLIC COMMISSION EXPIRATION
ACOMMISSION EXPIRATION L TANYA S. NELSON
NOTARY PUBLIC • STATE OF UTAH CON WEST 10000 SOUTH SOUTH JORGAN, UT. MORE
Executed this 18 day of October 2005 on the South Jerdan, Uto h Paul B. Hillyard 120 North 950 East Lindon, UT 84042
STATE OF what :ss
COUNTY OF <u>Salt Lake</u>)
On this 18 day of 6 to be 7, 2005, personally appeared before me Paul B. Hillyard who proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to on this Assignment, and acknowledged that he executed the same.
S
A NOTARY PUBLIC COMMISSION EXPIRATION
TANYA S. NELSON
AOTARY PUBLIC - STATE of UTAH 696 WEST 10000 SOUTH SOUTH JORDAN, UT. 84085 COMMISSION EXPIRES: 02-29-2007 DOCKET No.: 3408.2.33 DSON & METCALF 2005

RECORDED: 10/24/2005

PATENT REEL: 017146 FRAME: 0436