FORM PTO-1596 RECO	RDATION FORM	M COVER SHEET U.S. DEPARTMENT OF COMMERCE
1-31-92 Docket No.: 60095-0050		Patent and Trademark Office
	PATENTS 1 Trademarks: Plo	ease record the attached original documents or copy thereto:
1. Name of Conveying Party(ies):		2. Name and address of receiving party(ies):
Eric Sven-Johan Swildens, Ajit Gupta and Richard I	David Dav	Name: Speedera Networks, Inc.
	ý	Internal Address:
Additional name(s) of conveying party(ies) attached	? 🗌 Yes	
3. Nature of Conveyance:		
Assignment Merg	jer	Street Address: 4800 Great America Parkway, Suite 220
Security Agreement	ige of Name	
Other	-	City: Santa Clara State/Country CA ZIP: 95054
Execution Date: 6/30/04, 7/1/04 & 7/5/04.		Additional name(s) & address(es) attached?
4. Application number(s) or patent number(s):		
If the document is being filed together with a new	application, the e	xecution date of the application is:
A. Patent Application No(s).		B. Patent No(s).
U.S. Patent Application Serial No. 10/774,246 fil-	ed 2/6/2004,	
5. Name and address of party to whom corresponden	litional numbers at	
document should be mailed:	ce concerning	6. Total number of applications and patents involved:
Name: Hickman Palermo Truong & Becker LLF		5 Beel 6: (22 CEP 5 (4)
Internal Address:		7. Total fee (37 CFR 3.41) \$40.00
		Enclosed
Street Address: 1600 Willow Street.		Authorized to be charged to deposit account
Sheet Address: 1000 winnow Street.		8. Deposit account number:
City: San Jose State: CA Zip:	05125	50-1302
City: <u>San Jose</u> State: <u>CA</u> Zip:	95125	
	DO NOT USE TH	IIS SPACE
9. Statement and signature.		
To the best of my knowledge and belief, the fi	oregoing informat	tion is true and correct and any attached copy is a true copy
of the original document.	w- K	
Kirk D. Wong, Reg. No. 43,284		October <u>4</u> , 2004
Name and Registration No. of Person Signing		gnature Date
-	Total	number of pages comprising cover sheet: 1
CMB No. 0851-0011 (exp. 4/94)		

--- Docket No.: 60095-0050

ASSIGNMENT

WHEREAS WE, Eric Sven-Johan Swildens, of Mountain View, California, Ajit Gupta, of Fremont, California, and Richard David Day of Mountain View, California, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled IMPROVED PERFORMANCE COMPUTER NETWORK METHOD, for which an application for United States Letters Patent was filed on February 6, 2004, and identified by United States Serial No. 10/774,246;

AND WHEREAS, Speedera Networks, Inc., a corporation of the State of Delaware and having an address of 4800 Great America Parkway, Suite 220, Santa Clara, California 95054-1227, is desirous of acquiring the entire right, title and interest in and to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, we do hereby sell, assign, transfer and set over unto Speedera Networks, Inc., its legal representatives, successors, and assigns ("Assignee"), the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention;

UPON SAID CONSIDERATIONS, we hereby agree with the said Assignee that we will not execute any writing or do any act whatsoever conflicting with these presents, and that we will, at any time upon request, without further or additional consideration but at the expense of said Assignee, execute such additional assignments and other writings and do such additional acts as said Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of assignor and Assignee;

AND we request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to said Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

> PATENT REEL: 015217 FRAME: 0320

Docket No.: 60095-0050

Date ERIC SVEN-JOHANSWILDENS

STATE OF	Calif	smic))
COUNTY OF	Scorte	Clare) ss.

On this $3 c \mathcal{H}$ day of \mathcal{I} day of \mathcal{I} , 2004, before me personally appeared Eric Sven-Johan Swildens, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Pela

SEAL

Notary Public

My commission expires





Docket No.: 60095-0050

AJIT K.GUP Date

Saligornic Santa Clan 33. STATE OF _ COUNTY OF

On this <u>Int</u> day of <u>Muy</u>, 2004, before me personally appeared Ajit Gupta, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal Pla SEAL Notary Public My commission expires _ AMY ALL ion # 1439506 iolary Public - California Santa Clata County

Comm. Explore Sep 16.

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Docket No.: 60095-0050

7001 RICHARD DAVED DAY

STATE OF _______ S. COUNTY OF _______ S.

On this _______ day of ______, 2004, before me personally appeared Richard David Day, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

SEAL

Notary Public

My commission expires _____

PATENT REEL: 015217 FRAME: 0323

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PTO/SB/17 (12/99) Approved for use through 09/30/2000. OMB 0651-0032 Patent and Tredemark Office: U.S. DEPARTMENT OF COMMERCE

Pationt and Tredemark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1999, no persons are required to respond to a correction of information unless it displays a valid OMB control number.									
FEE TRANSMITTAL		Complete if Known							
for FY 2004			Application Number			10/774,2426			
Patent fees are subject to annual revision.			Filing Date			February 6, 2004			
Small Entity payments must be supported by a small entity statement.			amed	Invento	я	Eric Sven-Johan Swildens, et al.			
otherwise large entity foos must be paid. See Forms PTC/SB/09-12 See 37 C.F.R. §§ 1.27 AND 1.28		Examiner Name				NYA			
			Group/Art Unit			2183			
TOTAL AMOUNT OF PAYMENT (\$) 40.00				ket No.		60095-0050	· •		
METHOD OF PAYMENT (check one)	┯━┸		-,						
1. Hesse charge \$40.00 to Deposit Account 50-1302 pursuant	3.	ADDIT				LCULATION (continued)			
to 37 CFR §1.25. Throughout the pendency of this application, please charge any additional fees, including any required extansion of time fees, and credit all overpayments to deposit account 50-1302. A duplicate of this sheet is enclosed.		Entity Fee (\$)			3	Fee Description	Fee Paid		
Deposit Account 50-1302	1051	130	2051	65	Surc	sharge – late filing fee or oath	[]		
	1052	50	2052	25	Sur	harge - late provisional filing fee i	or		
Deposit Account Name Hickman Palemo Truong & Becker, LLP	1053	130	1053	130		er sheet. -English specification			
	1812	2,520	1812	2,520	For f	illing a request for reexamination			
2. Payment Enclosed:	1804	920*	1804	920*	Req	uesting publication of SIR prior to			
Check Money Dother	1805	1,840*	1805	1.840*	Requ	niner action resting publication of SIR after niner action			
 Applicant(s) is entitled to small entity status. See 37 CFR 1.27. 	1251	110	2251	55	Exte	nsion for reply within first month			
FEE CALCULATION	1252	420	2252	210	Exte	nsion for reply within second moni	th		
1. BASIC FILING FEE	1253	050	2253	475	Exte	nsion for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	1254	1,480	2264	740		nsion for reply within fourth month			
Code (\$) Code (\$) Fee Paid	1255	2010	2255	1005		nsion for reply within fifth month			
1001 770 2001 366 Utility filing fee	1401 1402	330 330	2401 2402	165 165		e of Appeal) a brief in support of an appeal			
1003 530 2003 265 Plant filing fee	1403	290	2403	145		lest for oral hearing			
1004 770 2004 385 Reissue filing fee	1451	1,510	1401	1,510		on to institute a public use procee	ding		
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petiti	on to revive - unavoidable			
SUBTOTAL (1) (\$) 0.00	1453	1330	2453	665	Petiti	on to revive – unintentional			
2. EXTRA CLAIM FEES Highest Extra Fee from	1501	1330	2501	66 5	Utility	/ issue fee (or reissue)			
Paid Claims Claims Below Fee Paid	1502	480	2502	240		in issue fee			
Independent -3**= X 18.00 = 0.00	1503	640	2503	320		issue fee			
Multiple Dependent	1480	130	1460	130		ons to the Commissioner			
	1807 1806	50 180	1807 1806			ons related to provisional applicati			
**or number previously paid, if greater; For Reissues, see below Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Reco	ission of Information Disclosure S rding each patent assignment per rty (times number of properties)	40.00		
1202 18 2202 9 Claims in excess of 20	1809	770	2809			a submission after final rejection FR § 1.129(a)>	40.00		
1201 66 2201 43 Independent claims in excess of 3	1810	770	2810	385	For ea	ach additional invention to be			
a 1203 290 2203 145 Multiple dependent claim, if not paid					axam.	ined (37 CFR § 1.129(b))			
1204 88 2204 43 "Reissue independent claims over original patent	Other fo	ee (speci	ry)			• 100			
1205 18 2205 o **Reissue claims in excess of 20	Other fe	ee (speci	fy)						
SUBMITTED BY	"Reduc	ed by Ba	sic Filin	g Fee Pa	aid	SUBTOTAL (3)	(\$) 40.00		
Name (Print/Type) Kirk D. Wong		Re	gistration h	40					
Signature		(Al	anev/App	<u>a)</u> 43	,284		08) 414-1080 Stober 44, 2004		
WARNING: Information on this form may become	e publ	ic. Cre	dit car	d infor	mati.	n should not be	ctober <u>44</u> , 2004		
Included on this form. Provide credit Burden Hour Statement: This form is estimated to take 0.2 hours to con- amount of time you are required to complete this form should be sent to DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. S 22313-1460 -or- via facsimite (703) 306-5995.	it card	inform: Time will	ation a	nd auti ending i	h oriz upon ti	ation on PTO-2038. he needs of the individual case. An	y comments on the C 20231. , Alexandria, VA		

REEL: 015217 FRAME: 0324

PTO/SB/17 (12/99) Approved for use through 09/S0/2000. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no	oersons	are require	ed to res	pond to a	collection of information L	niess it displays	a valio OME	3 control number.	
FEE TRANSMITTAL	Complete if Known								
for FY 2004	Application Number			umber	10/774,2426	10/774,2426			
Patent fees are subject to annual revision,	Filing Date				February 6,	February 6, 2004			
Small Entity payments must be supported by a small entity staten	ient,	First Na	amed i	nventor	Eric Sven-Jo	Eric Sven-Johan Swildens, et al.			
otherwise large entity fees must be paid. See Forms PTO/SB/09-12 See 37 C.F.R. §§ 1.27 AND 1.28		Examiner Name			NYA				
	ſ	Group//	Art Uni	it	2183				
TOTAL AMOUNT OF PAYMENT (\$) 40.00		Attorney Docket No.			60095-0050				
METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)								
1. Please charge \$40.00 to Deposit Account 50-1302 pursuant to 37 CFR §1.26. Throughout the pendency of this	Large	e Entity	Small	Entity	ə Fee Desc	ription		Fee Paid	
application, please charge any additional fees, including any required extension of time face, and credit all overpayments	Fee Gode	Fee Fee Fee							
to doposit account 50-1302. A duplicate of this sheet is									
endosed.	1051	130	2051	65	Surcharge – late film	n fee or oath			
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	1052	50	2052	25	Surcharge – late pro- cover sheet.	visional filing t	ce or		
Deposit Account Hickman Palermo Truong & Becker, LLP	1053	130	1053	130	Non-English specific.	ation			
Name	1612	2,520	1812	2,520	For filing a request fo	r reexaminatio	n		
2. Payment Enclosed:	1804	920*	1804	920*	Requesting publication	on of SIR prior	to		
Check Maney Other	1805	1,840*	1805	1,840*	Requesting publication	on of SIR after			
					Examiner action				
3. Applicant(s) is entitled to small entity status.	1251	170	2257	55	Extension for reply w	ithin first moni	'n		
See 37 CFR 1.27.	1252	420	2252	210	Extension for reply w	Extension for reply within second month			
	1253		2253	475	Extension for reply within third month				
1. BASIC FILING FEE Large Entity Small Entity	1253		2254	740	Extension for reply w				
Fee Fee Fee Fee Fee Description	1255	2010	2255	1005	Extension for reply w	ithin fifth moni	h		
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1002 340 2002 170 Design filing fee	1402		2402 2403	165	Filing a brief in suppo		al		
1003 530 2003 265 Plant filing fee	1403 1451		2403 1451	145 1,510	Request for oral heat Petition to institute a	-	ceeding		
1005 160 2005 80 Provisional filing	1452		2452	55	Petition to revive - u	navoidable	•		
fée SUBTOTAL (1) (\$) 0.00	1453	1330	2453	665	Petition to revive - u	vintentional			
2. EXTRA CLAIM FEES	1501		2501	885	Utility issue fee (or re				
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Total Cialms -20= × 18.00 = 0.00	1603		2503	320	Plant leeue fee			·····	
	1460		1460	130	Petitions to the Com				
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				-++	(37 CFR § 1.129(a)) For each additional is				
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	examined (37 CFR §	1.129(b))			
1203 200 2203 145 Multiple dependent claim, if not paid	Other	fee (spec	:ifv)						
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5UBTOTAL (2) (\$) 0.00	Red	uced by S	asic Fil	ing Fee F	Paid SUBTOT.	AL (3)	(\$) 40	.00	
SUBMITTED BY			agistratici	n Na 🔒 🛓	3,284	Telephone	(408) 4	414-1080	
Name (Print/Type) Kirk D. Wong Signature		<u> </u>	Aliconau A	(gent) 4		Date	Octobe	11	
WARNING: Information on this form may become	ne pu	blic. Cr	edit ca	ard info	rmation should no				
Included on this form. Provide cred	lit car	d infom	nation	and au	thorization on PT(D-2038 .			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Officer, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Assignment, Commissioner for Patent A. 0. B. 11 50, Alexandria, VA 22313-1450, 200 REECORDED: 10/04/2004 REEL: 015217 FRAME: 0325