503050396 11/06/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3096996

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RON TALMOR	10/20/2014
JOHN N. NUGENT	10/20/2014
JC FERGUSON	10/02/2014

RECEIVING PARTY DATA

Name:	F5 NETWORKS, INC.	
Street Address: 401 ELLIOTT AVENUE WEST		
City: SEATTLE		
State/Country: WASHINGTON		
Postal Code: 98119		

PROPERTY NUMBERS Total: 1

Property Type	Number			
Application Number:	14502585			

CORRESPONDENCE DATA

Fax Number: (585)270-2179

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: 585-270-2122

Email: uspatentsroc@leclairryan.com

Correspondent Name: LECLAIRRYAN Address Line 1: 70 LINDEN OAKS

Address Line 2: **SUITE 210**

Address Line 4: **ROCHESTER, NEW YORK 14625**

ATTORNEY DOCKET NUMBER:	29553.3161 (11.1510U1)
NAME OF SUBMITTER:	MARY FRANCES HEEKS
SIGNATURE:	/Mary Frances Heeks/
DATE SIGNED:	11/06/2014

Total Attachments: 3

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PATENT REEL: 034116 FRAME: 0780 503050396



PATENT APPLICATION ASSIGNMENT

"WE", Ron Talmor, John N. Nugent, and JC Ferguson ("ASSIGNORS"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "METHODS FOR VALIDATING AND TESTING FIREWALLS AND DEVICES THEREOF" ("PATENT APPLICATION"), which:

	X	will be filed without this ex-	ecuted assignment (ASSIGNMENT").	ASSIGNOR(S) hereby authorizes
		the legal representatives for	F5 Networks, Inc.,	of LeClairRyan, a Pro	ofessional Corporation, 70 Linden
		Oaks, Suite 210, Rochester,	New York 14625,	who are associated w	ith customer number 64553, to
		insert here in parenthesis th	is PATENT APPLIC	CATION's U.S. Appl	ication Number and filing date,
		when known (U.S. App. No).	, filed on);
		was filed as U.S. App. No.	on		_;
		is filed concurrently herewi	th;		
	F5 1	Networks, Inc., a Washingtor	Corporation, on bel	nalf of itself and its s	uccessors and assigns
("ASSIG	NE	E"), is entitled to, and is design	rous of, acquiring th	e entire and exclusive	e rights, title and interest in the
INVENT	(OI	N and the PATENT APPLICA	ATION, including al	l other applications a	nd patents derived therefrom,
such as c	conti	nuing applications, in and for	r the United States, i	ts territories, and all	foreign countries
("APPLI	CA"	TION DERIVATIVES");			
	For	good and valuable considera	ition, the receipt of w	hich is hereby ackno	wledged by the ASSIGNORS,
the ASSI	IGN	ORS hereby sell, assign and	transfer to the ASSI	GNEE, the entire and	exclusive rights, title and interest
in the IN	IVE	NTION and the PATENT AF	PPLICATION (and A	PPLICATION DER	IVATIVES);
					r the making and prosecution of
the APP	LIC	ATION (and APPLICATION	N DERIVATIVES),	for litigation regarding	g letters patent derived therefrom,
and for the	he p	urpose of protecting and perf	fecting title to the PA	TENT APPLICATION	ON (and APPLICATION
DERIVA	XTIX	VES).	_		
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		DATE	è	Ron Talmor	
		A.A.			
	•				
DATE John N. Nugent					
		DATE		JC Ferguson	And the latest of the latest o
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will be filed without this executed assignment ("ASSIGNMENT"). ASSIGNOR(S) hereby authorizes

	the le	egal representatives for F5 Netw	vorks, Inc., of Le	ClairRyan, a F	rofessional Cor	poration, 70 Linden
	Oaks	s, Suite 210, Rochester, New Yo	ork 14625, who a	re associated	with customer r	number 64553, to
	inser	rt here in parenthesis this PATE	NT APPLICATION	ON's U.S. Ap	plication Numb	er and filing date,
	wher	n known (U.S. App. No.		, filed on);
] was	filed as U.S. App. No.	on appendiculation	Haddight (Spelgraddi Lyddighaddidd Afrigan a er al y sgebh y	pintago paraga ?	
	is fil	ed concurrently herewith;				
F:	5 Netwo	orks, Inc., a Washington Corpora	ation, on behalf o	f itself and its	successors and	assigns
("ASSIGN	IEE"), is	s entitled to, and is desirous of, a	acquiring the enti	re and exclusi	ve rights, title a	nd interest in the
INVENTIO	ON and	the PATENT APPLICATION,	including all othe	r applications	and patents der	rived therefrom,
such as cor	ntinuing	applications, in and for the Uni	ted States, its terr	itories, and al	l foreign countr	ries
("APPLIC	ATION	DERIVATIVES");				
F	or good	and valuable consideration, the	receipt of which	is hereby ackı	nowledged by th	ne ASSIGNORS,
the ASSIG	ONORS I	hereby sell, assign and transfer t	to the ASSIGNEE	E, the entire ar	nd exclusive rig	hts, title and interest
in the INV	'ENTIO	N and the PATENT APPLICAT	TION (and APPLI	CATION DE	RIVATIVES);	
A	SSIGNO	ORS agree to execute all instrun	nents and docume	ents required	for the making a	and prosecution of
the APPLI	CATIO	N (and APPLICATION DERIV	ATIVES), for liti	igation regard	ing letters pater	nt derived therefrom,
and for the	purpose	e of protecting and perfecting tit	tle to the PATEN	T APPLICAT	TON (and APP)	LICATION
DERIVAT	TIVES).					
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	D	ATE	JC F	erguson		
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	Oaks, Suite 210, Rochester, No	ew York 14625, who	are associated with c	customer number 64553, to
	insert here in parenthesis this I	PATENT APPLICATI	ON's U.S. Applicati	ion Number and filing date,
	when known (U.S. App. No.		, filed on);
	was filed as U.S. App. No	on		
	is filed concurrently herewith;			
F5 1	Networks, Inc., a Washington Co	orporation, on behalf o	f itself and its succe	ssors and assigns
("ASSIGNE	E"), is entitled to, and is desirou	s of, acquiring the enti	re and exclusive righ	hts, title and interest in the
INVENTION	N and the PATENT APPLICAT	ON, including all other	er applications and p	atents derived therefrom,
such as conti	nuing applications, in and for th	e United States, its ter	ritories, and all forei	gn countries
("APPLICA"	ΓΙΟΝ DERIVATIVES");			
For	good and valuable consideration	n, the receipt of which	is hereby acknowled	iged by the ASSIGNORS,
the ASSIGN	ORS hereby sell, assign and tran	sfer to the ASSIGNE	E, the entire and excl	lusive rights, title and interest
in the INVEN	NTION and the PATENT APPL	ICATION (and APPL	CATION DERIVA	TIVES);
ASS	SIGNORS agree to execute all in	struments and docume	ents required for the	making and prosecution of
the APPLICA	ATION (and APPLICATION DI	ERIVATIVES), for lit	gation regarding let	ters patent derived therefrom,
and for the pr	urpose of protecting and perfecti	ng title to the PATEN	T APPLICATION (a	and APPLICATION
DERIVATIV	ES).			
				A CONTRACTOR OF THE CONTRACTOR
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	DATE	John	N. Nugent	
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10/3	2/14 DATE	IGE		and the second s
	/DATE	JCF	erguson	
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RECORDED: 11/06/2014

PATENT REEL: 034116 FRAME: 0783