PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4369133

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RON TALMOR	04/06/2017
IDO BREGER	02/15/2016
BARAK AMAR	02/15/2016
GUY NIR	02/15/2016

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:	15013167

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:	29553.3441 (11.3220U1)
NAME OF SUBMITTER:	MARY FRANCES HEEKS
SIGNATURE:	/Mary Frances Heeks/
DATE SIGNED:	04/14/2017

Total Attachments: 4

source=20170413_Assignment_29553_3441#page1.tif source=20170413_Assignment_29553_3441#page2.tif

PATENT 504322451 REEL: 042258 FRAME: 0847

source=20170413_Assignment_29553_3441#page3.tif source=20170413_Assignment_29553_3441#page4.tif

PATENT REEL: 042258 FRAME: 0848



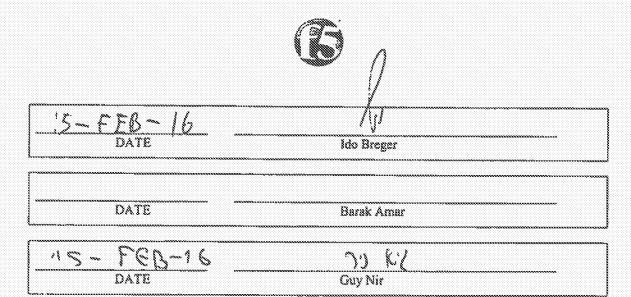
PATENT APPLICATION ASSIGNMENT

"WE", Ron Talmor, Ido Breger, Barak Amar, and Guy Nir ("ASSIGNOR(S)"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "METHODS FOR IMPROVING WEB SCANNER ACCURACY FOR AND DEVICES THEREOF" ("PATENT APPLICATION"), which:

FOR IMP	ROVING WEB	SCANNER AC	CURACY FOR .	AND DEVICES THE	EREOF" ("PATENT
	.TION"), which				
C	euthorizes th Corporation, with custome	e legal represeni 70 Linden Oaks er number 64553	stives for F5 Ner , Suite 210, Roch , to insert here in	works, Inc., of LeCla ester, New York 146 parenthesis this PAT	ASSIGNOR(S) hereby irRyan, a Professional 525, who are associated ENT APPLICATION's
				n known (U.S. App.	
);
I	was filed as (J.S. App. No. <u>1:</u>	<u>5/013,167</u> 0n <u>Febr</u>	uary 2, 2016;	
	l is filed concu	rrently herewith	Ķ		
F5	Networks, Inc.	, a Washington	Corporation, on b	ehalf of itself and its	successors and assigns
("ASSIGN	IEE"), is entitle	d to, and is desir	ous of, acquiring	the entire and exclus	ive rights, title and
interest in	the INVENTIO	N and the PATI	ENT APPLICATI	ON, including all oth	er applications and
patents der	rived therefrom,	such as continu	ing applications,	in and for the United	States, its territories, and
			ERIVATIVES");		
Fo	or good and valu	able considerati	on, the receipt of	which is hereby ackn	owledged by the
ASSIGNO	R(S), the ASSI	GNOR(S) hereb	y sells, assigns an	d transfers to the AS	SIGNEE, the entire and
exclusive r	rights, title and i	nterest in the IN	VENTION and th	ne PATENT APPLIC	ATION (and
APPLICAT	TION DERIVA	TIVES);			
AS	SSIGNOR(S) ag	rees to execute	all instruments an	d documents required	i for the making and
prosecution	n of the APPLIC	CATION (and A	PPLICATION DI	ERIVATIVES), for I	itigation regarding letters
				and perfecting title to	
9	TION (and APP		•		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
6 24 8 898 876 87.1	r recry forms tyr r	275.73.8 8 3.73.8 4 24.77	906 2 2.7 2 7 4 5 ⁷⁷ 7 ³ 6°		
10/6	12017		T. On. 15	П л	
<u></u> 1/8	DATE		* 02/100° Ro	n Talmor	
	v 2: 000				

-1 of 2-

17625173.1 (35353.3440)



-2 of 2-



PATENT APPLICATION ASSIGNMENT

"WE", Ron Talmor, Ido Breger, Barak Amar, and Guy Nir ("ASSIGNOR(S)"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "METHODS FOR IMPROVING WEB SCANNER ACCURACY FOR AND DEVICES THEREOF" ("PATENT APPLICATION"), which:

FOR IMPR	OVING WEB SCAN	INER ACCURACY FOR AND	D DEVICES THEREOF" ("PATENT			
APPLICAT	"ION"), which:					
	will be filed withou	vill be filed without this executed assignment ("ASSIGNMENT"). ASSIGNOR(S) hereby				
	authorizes the legal	representatives for F5 Networl	ks, Inc., of LeClairRyan, a Professional			
	Corporation, 70 Lin	iden Oaks, Suite 210, Rocheste	er, New York 14625, who are associated			
	with customer number 64553, to insert here in parenthesis this PATENT APPLICATION's					
	U.S. Application Number and filing date, when known (U.S. App.					
	No	, filed on);			
8		pp. No. <u>15/013,167</u> on <u>February</u>				
О	is filed concurrently	herewith;				
F5	Networks, Inc., a Wa	shington Corporation, on beha	ulf of itself and its successors and assigns			
("ASSIGNI	EE"), is entitled to, as	nd is desirous of, acquiring the	entire and exclusive rights, title and			
interest in t	he INVENTION and	the PATENT APPLICATION	I, including all other applications and			
patents deri	ived therefrom, such i	as continuing applications, in a	and for the United States, its territories, and			
all foreign	countries ("APPLICA	TION DERIVATIVES");				
For	r good and valuable c	onsideration, the receipt of whi	ich is hereby acknowledged by the			
ASSIGNO	R(S), the ASSIGNOR	t(S) hereby sells, assigns and tr	ransfers to the ASSIGNEE, the entire and			
exclusive ri	ights, title and interes	t in the INVENTION and the I	PATENT APPLICATION (and			
APPLICAT	TION DERIVATIVE	S);				
AS	SIGNOR(S) agrees to	o execute all instruments and d	locuments required for the making and			
prosecution	of the APPLICATIO	ON (and APPLICATION DER	JVATIVES), for litigation regarding letters			
patent deriv	ved therefrom, and fo	r the purpose of protecting and	I perfecting title to the PATENT			
APPLICAT	TION (and APPLICA	TION DERIVATIVES).				
	DATE	Ron T	Talmor			
	·····					



DATE	Ido Breger	
15-FEB-16 DATE	Barak Amar	
DATE	Guy Nir	***