## 504756783 01/31/2018

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4803511

SUBMISSION TYPE:		NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT		
	ΑΤΑ			
		Name	Execution Date	
ASHVIN SANGHVI			02/08/2011	
ILARE LETCA			02/08/2011	
ALEXANDRE COELHO			02/08/2011	
RECEIVING PARTY DA				
		OFT CORPORATION		
Street Address:	ONE MICROSOFT WAY			
City:	REDMOND			
State/Country:	WASHINGTON			
Postal Code:	98052			
PROPERTY NUMBERS	S Total: 1			
Property Type		Number		
		5847058		
CORRESPONDENCE I Fax Number:				
	<b>provided;</b> u: C 2 <sup>-</sup>	the e-mail address first; if that is unsu if that is unsuccessful, it will be sent sdocket@microsoft.com OLLINS & COLLINS INTELLECTUAL, L 777 NORTH 1600 EAST ORTH LOGAN, UTAH 84341	via US Mail.	
<i>using a fax number, if</i> Email: Correspondent Name: Address Line 1: Address Line 4:	<i>provided;</i> u: C 2 <sup>°</sup> N	<i>if that is unsuccessful, it will be sent</i> sdocket@microsoft.com OLLINS & COLLINS INTELLECTUAL, L 777 NORTH 1600 EAST	via US Mail.	
using a fax number, if Email: Correspondent Name: Address Line 1: Address Line 4:	<i>provided;</i> u: C 2 <sup>°</sup> N	<i>if that is unsuccessful, it will be sent</i> sdocket@microsoft.com OLLINS & COLLINS INTELLECTUAL, L 777 NORTH 1600 EAST ORTH LOGAN, UTAH 84341	via US Mail.	
using a fax number, if Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER:	<i>provided;</i> u: C 2 <sup>°</sup> N	<i>if that is unsuccessful, it will be sent</i> sdocket@microsoft.com OLLINS & COLLINS INTELLECTUAL, L 777 NORTH 1600 EAST ORTH LOGAN, UTAH 84341 331586-US-CNT[2]	via US Mail.	
using a fax number, if Email: Correspondent Name: Address Line 1: Address Line 4: ATTORNEY DOCKET N NAME OF SUBMITTER: SIGNATURE:	<i>provided;</i> u: C 2 <sup>°</sup> N	<i>if that is unsuccessful, it will be sent</i> sdocket@microsoft.com OLLINS & COLLINS INTELLECTUAL, L 777 NORTH 1600 EAST ORTH LOGAN, UTAH 84341 331586-US-CNT[2] LORI BISHOP	via US Mail.	
<i>using a fax number, if</i> Email: Correspondent Name: Address Line 1:	<i>provided;</i> u: C 2 <sup>°</sup> N	if that is unsuccessful, it will be sent sdocket@microsoft.com OLLINS & COLLINS INTELLECTUAL, L 777 NORTH 1600 EAST ORTH LOGAN, UTAH 84341 331586-US-CNT[2] LORI BISHOP /LORI BISHOP/	via US Mail. LC	

## PATENT ASSIGNMENT

I/WE, Ashvin Sanghvi, Ilarie Letca, and Alexandre Coelho ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "VIRTUAL SWITCH INTERCEPTOR" ("APPLICATION"), which:

- Will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of the Law and Corporate Affairs Department, Microsoft Corporation, One Microsoft Way, Redmond, Washington 98052, who are associated with customer number 69316, to insert here in parenthesis (Application No. 13/025042, filed 02/10/2010) this APPLICATION's Application No. and filing date, when known;
- was filed on \_\_\_\_\_\_ and was given Application No. \_\_\_\_\_;
- is filed concurrently herewith;

Microsoft Corporation, a Washington Corporation, on behalf of itself and its successors and assigns ("ASSIGNEE"), is entitled to, and is desirous of acquiring, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and all other applications and patents derived therefrom, such as continuing applications, in and for the United States, its territories, and all foreign countries ("APPLICATION DERIVATIVES"));

For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

ASSIGNOR agrees to execute all instruments and documents required for the making and prosecution of the APPLICATION (and APPLICATION DERIVATIVES), for litigation regarding letters patent derived therefrom, and for the purpose of protecting and perfecting title to the APPLICATION (and APPLICATION DERIVATIVES).

Ma	Feb 8 2011
Inventor's Signature	Date
Ashvin Sanghvi Printed Name in English	Printed Name in Native Language (if other than English)

Page 1 of 2

## PATENT ASSIGNMENT

El 8 2011.

Inventor's Signature

Date

llarie Letca

Printed Name in English

Printed Name in Native Language (if other than English)

Inventor's Signature

Date

Alexandre Coelho

Printed Name in English

Printed Name in Native Language (if other than English)

02-08-2011

Page 2 of 2

RECORDED: 01/31/2018