## 503580379 11/20/2015

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3627007

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

#### **CONVEYING PARTY DATA**

Name	Execution Date
PETER MULLEN	10/18/1999
BARRY CHRISTOPHER ALLYN	10/18/1999

#### **RECEIVING PARTY DATA**

Name:	MICROSOFT CORPORATION	
Street Address: ONE MICROSOFT WAY		
City:	REDMOND	
State/Country:	State/Country: WASHINGTON	
Postal Code: 98052		

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	11415630	

#### **CORRESPONDENCE DATA**

Fax Number:

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.

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ATTORNEY DOCKET NUMBER:	150876.03	
NAME OF SUBMITTER:	ARCELIE GRAPES	
SIGNATURE:	/Arcelie Grapes/	
DATE SIGNED:	11/20/2015	

**Total Attachments: 3** 

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PATENT 503580379 REEL: 037107 FRAME: 0513

### **ASSIGNMENT**

WHEREAS, we, Peter Mullen, and Barry Christopher Allyn ("ASSIGNORS"), having post office addresses of 1472 NW Woodbine Way, Seattle, WA 98177-5257; and 13233 - 31<sup>st</sup> Drive SE, Mill Creek, WA 98012, respectively, are the joint inventors of an invention entitled "ESTABLISHING AND DISPLAYING DYNAMIC GRIDS," as described and claimed in the specification for which an application for United States letters patent was filed on July 30, 1999 and assigned Application No. 09/364,689.

WHEREAS, Visio Corporation ("ASSIGNEE"), a corporation of the State of Washington having a place of business at 2211 Elliott Avenue, Seattle, WA 98121-1691, is desirous of acquiring the entire right, title, and interest in and to the invention and in and to any patents that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns, and transfers unto ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title and interest in and to the invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations, or extensions thereof, any other inventions described in the application, and any and all patents of the United States of America and all foreign countries that may be issued for the invention, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from the United States application to which foreign applications are entitled by virtue of international convention, treaty or otherwise, the invention, application and all patents on the invention to be held and enjoyed by ASSIGNEE and its successors and assigns for their use and benefit and of their successors and assigns as fully and entirely as the same

would have been held and enjoyed by ASSIGNOR had this assignment, transfer, and sale not been made.

UPON THE ABOVE-STATED CONSIDERATIONS, ASSIGNOR agrees to not execute any writing or do any act whatsoever conflicting with this assignment, and at any time upon request, without further or additional consideration but at the expense of ASSIGNEE, execute all instruments and documents and do such additional acts as ASSIGNEE may deem necessary or desirable to perfect ASSIGNEE's enjoyment of this grant, and render all necessary assistance required for the making and prosecution of applications for United States and foreign patents on the invention, for litigation regarding the patents, or for the purpose of protecting title to the invention or patents therefor.

ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue any Patent of the United States that may be issued for the invention

to <b>A</b> 221C	JNEE.		1//
	10/18/99		Xetu Mullen
Date State of	Washington	)	Peter Mullen
County of	of KING.	)	SS.

I certify that I know or have satisfactory evidence that Peter Mullen is the person who appeared before me, and the person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

	Dated 10/18/99
PUBLIC PU	Signature of Notary Public Mulling Printed Name Michele D. Burgoy- My appointment expires 1-5-2000

10/18/0	39	-	Bayle
Date	* 1		Barry Christopher Allyn
State of	Washington	)	
_	Vula.	)	SS.
County of	MNO.	)	

I certify that I know or have satisfactory evidence that Barry Christopher Allyn is the person who appeared before me, and the person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.



**RECORDED: 11/20/2015**