

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Nicholas Alexander Allen</td><td>05/29/2008</td></tr><tr><td>Edmund Samuel Victor Pinto</td><td>05/29/2008</td></tr><tr><td>Karthik Raman</td><td>05/29/2008</td></tr><tr><td>David Leon Stucki</td><td>05/29/2008</td></tr><tr><td>John Anthony Taylor</td><td>05/29/2008</td></tr><tr><td>Kenneth David Wolf</td><td>05/29/2008</td></tr></tbody></table>	Name	Execution Date	Nicholas Alexander Allen	05/29/2008	Edmund Samuel Victor Pinto	05/29/2008	Karthik Raman	05/29/2008	David Leon Stucki	05/29/2008	John Anthony Taylor	05/29/2008	Kenneth David Wolf	05/29/2008	
Name	Execution Date														
Nicholas Alexander Allen	05/29/2008														
Edmund Samuel Victor Pinto	05/29/2008														
Karthik Raman	05/29/2008														
David Leon Stucki	05/29/2008														
John Anthony Taylor	05/29/2008														
Kenneth David Wolf	05/29/2008														
RECEIVING PARTY DATA															
Name:	Microsoft Corporation														
Street Address:	One Microsoft Way														
City:	Redmond														
State/Country:	WASHINGTON														
Postal Code:	98052														
PROPERTY NUMBERS Total: 1															
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>12129580</td></tr></tbody></table>	Property Type	Number	Application Number:	12129580											
Property Type	Number														
Application Number:	12129580														
CORRESPONDENCE DATA															
Fax Number:	(801)328-1707														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
Phone:	801-533-9800														
Email:	grendon@wnlaw.com														
Correspondent Name:	Adrian J. Lee														
Address Line 1:	1000 Eagle Gate Tower - 60 E. So. Temple														
Address Line 4:	Salt Lake City, UTAH 84111														
ATTORNEY DOCKET NUMBER:	13768.1011														
NAME OF SUBMITTER:	Adrian J. Lee														

OP \$40.00 12129580

PATENT

500554521

REEL: 021026 FRAME: 0448

**Total Attachments: 7**

source=Assignment#page1.tif

source=Assignment#page2.tif

source=Assignment#page3.tif

source=Assignment#page4.tif

source=Assignment#page5.tif

source=Assignment#page6.tif

source=Assignment#page7.tif

**PATENT ASSIGNMENT**

WE, Nicholas Alexander Allen, Edmund Samuel Victor Pinto, Karthik Raman, David Leon Stucki, John Anthony Taylor, and Kenneth David Wolf ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "INLINE QUEUE DEMULTIPLEXER FOR INTERMITTENT CONSUMERS" ("APPLICATION"), which:

- ☐ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Workman Nydegger, 1000 Eagle Gate Tower, 60 East South Temple, Salt Lake City, UT 84111, who are associated with customer number 47973, to insert here in parenthesis (U.S. Serial No. \_\_\_\_\_, filed \_\_\_\_\_) this APPLICATION's U.S. Serial Number and filing date, when known;
- ☒ was filed on May 29, 2008 and was given U.S. Serial No. 12/129,580;
- ☐ 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).

MS Docket No. 323649.01  
OC Docket No. 13768.1011

---

 5/29/2008  
Inventor's Signature Date Nicholas Alexander Allen

MS Docket No. 323649.01  
OC Docket No. 13768.1011

*Ed Pinto*

*5/29/2008*

Inventor's Signature

Date

Edmund Samuel Victor Pinto

MS Docket No. 323649.01  
OC Docket No. 13768.1011



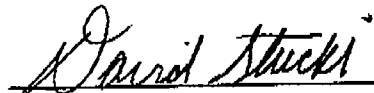
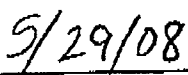
Inventor's Signature

05/29/2008

Date

Karthik Raman

MS Docket No. 323649.01  
OC Docket No. 13768.1011

		
Inventor's Signature	Date	David Leon Stucki

MS Docket No. 323649.01  
OC Docket No. 13768.1011

*JA Taylor*


5/29/2008

Inventor's Signature

Date

John Anthony Taylor



 5/29/2008  
Inventor's Signature Date Kenneth David Wolf