

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT						
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT						
<b>CONVEYING PARTY DATA</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>John Joseph Duffy</td> <td>08/20/2007</td> </tr> <tr> <td>David Callahan</td> <td>08/20/2007</td> </tr> </tbody> </table>		Name	Execution Date	John Joseph Duffy	08/20/2007	David Callahan	08/20/2007
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John Joseph Duffy	08/20/2007						
David Callahan	08/20/2007						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	Microsoft Corporation						
<b>Street Address:</b>	One Microsoft Way						
<b>City:</b>	Redmond						
<b>State/Country:</b>	WASHINGTON						
<b>Postal Code:</b>	98052						
<b>PROPERTY NUMBERS Total: 1</b>							
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11823427</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11823427		
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Application Number:	11823427						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(425)936-7329						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	425-707-2290						
<b>Email:</b>	dbouton@microsoft.com						
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<b>Address Line 1:</b>	One Microsoft Way						
<b>Address Line 4:</b>	Redmond, WASHINGTON 98052						
<b>ATTORNEY DOCKET NUMBER:</b>	319327.01						
<b>NAME OF SUBMITTER:</b>	Steven Spellman						
<b>Total Attachments: 1</b> source=319327.01 Executed Assignment#page1.tif							

CH \$40.00 11823427

MS Docket No. 319327.01

PATENT ASSIGNMENT

I/WE, John Joseph Duffy and David Callahan ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "ADJACENT DATA PARALLEL AND STREAMING OPERATOR FUSION" ("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. \_\_\_\_\_, filed \_\_\_\_\_) this APPLICATION's Application No. and filing date, when known;
- was filed on June 27, 2007 and was given Application No. 11/823,427;
- 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"));

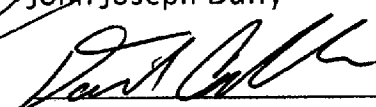
For good and valuable consideration, the receipt of which is hereby acknowledged by the ASSIGNOR, the ASSIGNOR hereby sells, assigns and transfers to the ASSIGNEE, the entire and exclusive rights, title and interest in the INVENTION and the APPLICATION (and APPLICATION DERIVATIVES);

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).

8/20/07  
Date

8/20/2007  
Date

  
\_\_\_\_\_  
John Joseph Duffy

  
\_\_\_\_\_  
David Callahan