

## 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>Martin Abadi</td><td>03/26/2008</td></tr><tr><td>Andrew D. Birrell</td><td>03/26/2008</td></tr><tr><td>Timothy L. Harris</td><td>03/25/2008</td></tr><tr><td>Michael A. Isard</td><td>03/26/2008</td></tr><tr><td>Johnson Hsieh</td><td>03/26/2008</td></tr></tbody></table>	Name	Execution Date	Martin Abadi	03/26/2008	Andrew D. Birrell	03/26/2008	Timothy L. Harris	03/25/2008	Michael A. Isard	03/26/2008	Johnson Hsieh	03/26/2008	
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Michael A. Isard	03/26/2008												
Johnson Hsieh	03/26/2008												
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>12033715</td></tr></tbody></table>	Property Type	Number	Application Number:	12033715									
Property Type	Number												
Application Number:	12033715												
CORRESPONDENCE DATA													
Fax Number:	(425)936-7329												
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone:	425-707-2290												
Email:	dbouton@microsoft.com												
Correspondent Name:	Dianne Bouton												
Address Line 1:	One Microsoft Way												
Address Line 4:	Redmond, WASHINGTON 98052												
ATTORNEY DOCKET NUMBER:	322796.01												
NAME OF SUBMITTER:	Steven Spellman												

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PATENT  
REEL: 021351 FRAME: 0667

**Total Attachments: 6**

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**PATENT**

**REEL: 021351 FRAME: 0668**

PATENT ASSIGNMENT

I/WE, Martin Abadi, Andrew D. Birrell, Timothy L. Harris, Michael A. Isard, and Johnson Hsieh ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "TRANSACTIONAL MEMORY WITH DYNAMIC SEPARATION" ("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 02/19/2008 and was given Application No. 12/033,715;
- ☐ 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).

3/26/08  
Date

  
Martin Abadi

3/26/08  
Date

  
Andrew D. Birrell


\_\_\_\_\_  
Date

\_\_\_\_\_  
Timothy L. Harris

PATENT ASSIGNMENT  
(Continued from page 1)

3/26/08

Date

  
Michael A. Isard

Date

Johnson Hsieh

PATENT ASSIGNMENT

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\_\_\_\_\_  
Date

\_\_\_\_\_  
Martin Abadi

\_\_\_\_\_  
Date

\_\_\_\_\_  
Andrew D. Birrell

25 Mar 2008  
Date

  
\_\_\_\_\_  
Timothy L. Harris

PATENT ASSIGNMENT  
(Continued from page 1)

\_\_\_\_\_  
Date

\_\_\_\_\_  
Michael A. Isard

\_\_\_\_\_  
Date

\_\_\_\_\_  
Johnson Hsieh

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Martin Abadi

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Date

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Andrew D. Birrell

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Date

\_\_\_\_\_  
Timothy L. Harris

**PATENT ASSIGNMENT**  
**(Continued from page 1)**

\_\_\_\_\_  
Date

MARCH 26, 2008

Date

\_\_\_\_\_  
Michael A. Isard

Johnson Hsieh

Johnson Hsieh