

Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

**RECORDATION FORM COVER SHEET** MS1 - 3190US  
**PATENTS ONLY**

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**  
 Yasuyuki Matsushita 11/14/2006  
 Sing Bing Kang 11/13/2006  
 Xiaou Tang 11/14/2006  
 Additional name(s) of conveying party(ies) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**  
 Execution Date(s) Listed in Box 1 above.

Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**  
 Name: Microsoft Corporation  
 Internal Address: \_\_\_\_\_  
 Street Address: One Microsoft Way  
 City: Redmond  
 State: WA  
 Country: \_\_\_\_\_ Zip: 98052  
 Additional name(s) & address(es) attached?  Yes  No

**4. Application or patent number(s):**  This document is being filed together with a new application.  
 A. Patent Application No.(s)  
 11/559,861 filed 11/14/2006  
 B. Patent No.(s)  
 \_\_\_\_\_  
 Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**  
 Name: Lee & Hayes, PLLC  
 Internal Address: \_\_\_\_\_  
 Street Address: 421 W Riverside Ave Ste 500  
 City: Spokane  
 State: WA Zip: 99201  
 Phone Number: 509-324-9256  
 Fax Number: 509-323-8979  
 Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved:** 1

**7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00**  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
 a. Credit Card Last 4 Numbers \_\_\_\_\_  
 Expiration Date \_\_\_\_\_  
 b. Deposit Account Number 12-0769  
 Authorized User Name \_\_\_\_\_

**9. Signature:** \_\_\_\_\_ /Brian G. Hart Reg. No. 44421/ \_\_\_\_\_ December 4, 2006  
 Signature Date  
 Brian G. Hart Reg # 44421 Total number of pages including cover sheet, attachments, and documents: 5  
 Name of Person Signing

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

Recordation Form Cover Sheet  
Additional Pages

MS1 - 3190US

Patent Application No		Patent No.
11/559,861	filed	11/14/2006

<u>Name of Conveying Parties</u>	<u>Execution Date</u>
Takaaki Shiratori	11/14/2006

MS Docket No. 317273-01  
(OC Docket No. MS1-3190U5)

**PATENT ASSIGNMENT**

WE, Yasuyuki Matsushita, Sing Bing Kang, Xiaou Tang, and Takaaki Shiratori, ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Video Completion by Motion Field Transfer" ("APPLICATION"), which:

will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereby authorizes, and requests, ASSIGNEE'S legal representatives, of Lee & Hayes, PLLC, 421 W. Riverside Avenue, Suite 500, Spokane, Washington 99201, who are associated with customer number 22801, to insert here in parenthesis (U.S. Serial No. 11/559,861, filed 11/14/2006) this APPLICATION's U.S. Serial Number and filing date, when known;

was filed on \_\_\_\_\_ and was given U.S. Serial 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).

Nov. 17. 2006  
DATE

Y. Matsushita  
Yasuyuki Matsushita

\_\_\_\_\_  
DATE

\_\_\_\_\_  
Sing Bing Kang

Nov. 14. 2006  
DATE

Xiaou Tang  
Xiaou Tang

\_\_\_\_\_  
DATE

\_\_\_\_\_  
Takaaki Shiratori

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DATE

Nov. 13, 2006

Yasuyuki Matsushita



DATE

Sing Bing Kang

DATE

Xiaoou Tang

DATE

Takaaki Shiratori

MS Docket No. 317273.01  
(OC Docket No. MS1-3190US)

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_____ DATE	_____ Yasuyuki Matsushita
_____ DATE	_____ Sing Bing Kang
_____ DATE	_____ Xiaou Tang
<u>Nov. / 14 / 2006</u> DATE	<u>Takaaki Shiratori</u> Takaaki Shiratori