| 08/26/: | 2009 10:04 | 18653805999 | MERCHANT AND GOULD | PAGE 01/09 | |
|--|--|--|--|--|--|
| | | | | | |
| FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) M&G- 14917,1291US01/327109.01 | | | | U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office | |
| | | marks: Please record the attached original documents or | | a want (iaa) | |
| Name of conveying party(ies): | | | 2. Name and address of receiving party(ies): | | |
| 2.) Mayan 3.) Frank I 4.) Edward 5.) Ayse Y 6.) James 7.) Michael | D. Byrum J Banti Yesim Koman R. Knibb H A. Nelte opher Barnes | 10.) Victor Boctor 11.) Tejas D. Patel 12.) Yuhui Zhong 13.) Gregory Kostal 14.) Vladimir Yarmolenko 15.) Pankaj M, Kamat 16.) Amit K. Fulay 17.) Krassimir E. Karamfilov | Microsoft Corporation One Microsoft Way Redmond, Washington 98052 | | |
| Additional name | (s) of conveying party(ies) | attached? 🔲 Yes 🛛 No | Additional name(s) & address(cs) attached? | Yes 🛛 No | |
| As: Sec Oth | | Merger Change of Name | | | |
| Execution I | Date: 1),2),3),5),6), | 7),8),9),10) May 12, 2009; 4),12),14),1 | 5),17) May 28, 2009; 10),13) May | 29, 2009; 16): June 1, 2009 | |
| 4. Applica | tion number(s) or p | patent number(s): | | | |
| If this d | ocument is being fi | led together with a new application, the | e execution date of the application i | s' | |
| | pplication No.(s) | | | | |
| | | | B. Patent No.(s) | | |
| 12/476,0 |)49 | | | | |
| | | Additional numbers attach | ed? Yes No | | |
| Name ar locument si | id address of party hould be mailed: | to whom correspondence concerning | 6. Total number of applications a | and patents involved: 1 | |
| _ | | | 7. Total fee (37 CFR 3.41): | \$40.00 | |
| Name: Address: | Christopher J. Le Merchant & Gou | | Enclosed Authorized to be cha | rged to deposit account | |
| | P.O. Box 2903 | | | | |
| | Minneapolis, Mì | N 55402-0903 | Please charge any additional f overpayments to our Deposit a | | |
| | | DO NOT USE T | HIS SPACE | | |
| . Statemer | nt and signature: | | | та и т | |
| To the b original | est of my knowled document. | ge and belief, the foregoing information | n is true and correct and any attache | ed copy is a true copy of the | |
| Christopher J. Leonard /Christophe | | /Christopher J. 1 | Leonard/ | August 26, 2009 | |
| Name of Person Signing | | Si | gnature | Date | |
| | | | Total number of pages including | cover sheet, attachments, and document; 9 | |
| | | | is portion | | |
| | | ith required cover sheet information to: Mail Stop Assignment R Director - U.S. Patent an P.O. Box Alexandria, VA | d Trademark Office 1450 22313-1450 | 27488 PATENT TRADEMARK OFFICE | |
| focument Patent and | and gathering the data r Trademark Office, Off | umple cover sheet is estimated to average about 3 readed, and completing and reviewing the samplice of information systems, PK2-1000C, Washin /ashington, D.C. 20503. | e cover sheet. Send comments regarding this | s burden estimate to the U.S. | |

| PATENT | | | | |
|--------------------------|--|--|--|--|
| | | | | |
| REEL: 023140 FRAME: 0762 | | | | |

PATENT ASSIGNMENT

I/WE, Chandresh K. Jain, Mayank Mehta, Frank D. Byrum, Edward Banti, Ayse Yesim Koman, James R. Knibb, Michael A. Nelte, Christopher Barnes, Hoa Zhang, Victor Boctor, Tejas D. Patel, Yuhui Zhong, Gregory Kostal, Valdimic J/20/2007 Yarmolenko, Pankaj M. Kamat, Amit K. Fulay and Krassimir E. Karamfilov ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "Business To Business Secure Mall" ("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 27488, to insert here in parenthesis (Application No. 12/476,049 _______, filed UNC 1,2009) this APPLICATION's Application No. and filing date, when known;
- and was given Application 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);

Page 1 of 6

PATENT ASSIGNMENT

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).**

's Signature Invet

Chandresh <u>K. Jain</u> Printed Name in English

Date म ज

Printed Name in Native Language (if other than English)

Inventor's Signature

Mayank Mehta Printed Name in English

Inventor's Signature

Frank D. Byrum Printed Name in English

Date

5/12/2009 re Mayawa Melota

Printed Name in Native Language (if other than English)

Date

Printed Name in Native Language (if other than English)

Page 2 of 6

PATENT ASSIGNMENT

inventor's ≴ignature

Edward Banti Printed Name in English

28/2009

Date

Printed Name in Native Language (if other than English)

Inventor's Signature

Ayse Yesim Koman Printed Name in English Date

Printed Name in Native Language (if other than English)

Inventor's Signature

Printed Name in English

James R. Knibb

Date

Printed Name in Native Language (if other than English)

Inventor's Signature

Date

Micheal A. Nelte Printed Name in English

Printed Name in Native Language (if other than English)

Page 3 of 6

PATENT ASSIGNMENT

Inventor's Signature

Date

Edward Banti Printed Name in English

other than English)

Printed Name in Native Language (if

Inventor's ស៊ីgnature

Ayse Yesim Koman Printed Name in English

Inventor's Signature

James R. Knibb Printed Name in English 5/12/2009 Date

AUSE MESIM KOMMN Printed Name in Native Language (If other than English)

5/12/09

Date

Printed Name in Native Language (if other than English)

Inventor's Signature

Micheal A. Nelte Printed Name in English 5/12/09

Date

Printed Name in Native Language (if other than English)

Page 3 of 6

PATENT ASSIGNMENT

Date

Inventor's Signature

Christopher Barnes Printed Name in English

Inventor's Signature

Hao Zhang Printed Name in English

Inventor's Signature

Victor Boctor Printed Name in English Printed Name in Native Language (if other than English)

5/12/2009

Date

Printed Name in Native Language (if other than English)

Date

Date

Printed Name in Native Language (If other than English)

Inventor's Signature

Tejas D. Patel Printed Name in English

Printed Name in Native Language (if other than English)

PATENT ASSIGNMENT

| | · · · · · · · · · · · · · · · · · · · | | |
|-------------------------|--|--|--|
| Investor's Signature | Date | | |
| Christopher Barnes | | | |
| Printed Name in English | Printed Name in Native Language (if other than English) | | |
| Inventor's Signature | Date | | |
| Hao Zhang | | | |
| Printed Name in English | Printed Name In Native Language (if other than English) | | |
| Inventor's Signature | Date | | |
| Victor Boctor | | | |
| Printed Name In English | Printed Name in Native Language (if other than English) | | |
| 3j-hA | 5/21/08-09 | | |
| Inventor's Signature | Date | | |
| Tejas D. Patel | | | |
| Printed Name in English | Printed Name in Native Language (If | | |

Printed Name in Native Language (If other than English)

Page 4 of 6

PATENT ASSIGNMENT

Juli

Inventor's Signature

Yuhul Zhong Printed Name in English

Inven

Inventor's Signature

Gregory Kostal Printed Name in English

Hventor's Signature VLADIMIR VY 28/20/2009 Valdimir-Yarmolenko

Printed Name in English

Inventor's Signature

Pankaj M. Kamat Printed Name in English 5/28/2009

Date

Printed Name in Native Language (if other than English)

Date

Printed Name in Native Language (if other than English)

2009

Date

Printed Name in Native Language (if other than English)

5/28/2009

Date

Printed Name in Native Language (if other than English)

Page 5 of 6

PATENT ASSIGNMENT

Inventor's Signature

Amit K. Fulay Printed Name in English

Signatuke

Krassimir E. Karamfilov Printed Name in English

060 Date

Printed Name in Native Language (if other than English)

28/09 ち

Date

Printed Name in Native Language (if other than English)

Page 5 of 6

RECORDED: 08/26/2009