PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ginger Elizabeth Tien	10/10/2011
Michael Anthony Affronti	10/10/2011
Rikinkumar Shah	10/10/2011
Christina Marie Meyer	10/14/2011

RECEIVING PARTY DATA

Name:	Microsoft Corporation
Street Address:	One Microsoft Way
City:	Redmond
State/Country:	WASHINGTON
Postal Code:	98052

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13278029

CORRESPONDENCE DATA

 Fax Number:
 (865)380-5999

 Phone:
 612-332-5300

Email: ccaudle@merchantgould.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Mail.

Correspondent Name: MERCHANT & GOULD (MICROSOFT)

Address Line 1: P.O. BOX 2903

Address Line 4: MINNEAPOLIS, MINNESOTA 55402-0903

ATTORNEY DOCKET NUMBER: 14917.1913US01/333764.01

NAME OF SUBMITTER: David W. Lynch

Total Attachments: 3

source=1913US01_Assignment#page1.tif source=1913US01_Assignment#page2.tif source=1913US01_Assignment#page3.tif

> PATENT REEL: 027095 FRAME: 0696

M&G/MS Docket No.: 14917.1913US01/333764.01

PATENT ASSIGNMENT

I/WE, Ginger Elizabeth Tien, Michael Anthony Affronti, Rikinkumar Shah and Christina Marie Meyer ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed in a patent application entitled "PROVIDING AN AGGREGATE DISPLAY OF CONTACT DATA FROM INTERNAL AND EXTERNAL SOURCES" ("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. 13/278,029
filed20-OCT-2011) this APPLICATION's Application No.
and filing date, when known;
was filed on 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):

M&G/MS Docket No.: 14917.1913US01/333764.01

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).

arion Spin Mak The	10/10/11
Inventor's Signature	Date
Ginger Elizabeth Tien	
Printed Name in English	Printed Name in Native Language (if other than English)
M. D. A. C. M. S. M. C.	
Inventor's Signature	(0, (0, () Date
Michael Anthony Affronti	

M&C/MS Docket No.: 14917.1913US01/333764.01

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).

Rikin kumar Shh Inventor's Signature	10 - 10 - 11 Date
Rikinkumar Shah	
Printed Name in English	Printed Name in Native Language (if other than English)

Date

Christina Marie Meyer

Inventor's Signature

Printed Name in English

Printed Name in Native Language (if

other than English)