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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Jinsong Yu	08/01/2007
Seth R. Atkinson	08/01/2007
Luke Kelly	08/01/2007
William B. Kunz	08/01/2007
Larry J. Israel	08/01/2007
Xin Li	08/01/2007

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:	11776565

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ATTORNEY DOCKET NUMBER:	320415.01
NAME OF SUBMITTER:	SriRam
	PATENT

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Total Attachments: 2

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PATENT REEL: 019903 FRAME: 0985

PATENT ASSIGNMENT

WE, Jinsong Yu, Seth R. Atkinson, Luke Kelly, William B. Kunz, Larry J. Israel, and
Xin Li ("ASSIGNOR"), have invented subject matter ("INVENTION") disclosed and/or claimed i
a patent application entitled "MATH PROBLEM CHECKER" ("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 Ser. No, filed
) this APPLICATION's Application Ser. No. and filing date, when
known;
was filed on $07/12/2007$ and was given Application Ser. No. $11/776,565$;
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 othe
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 acknowledge by the ASSICNOR, the ASSICNOR bereby sells, assigns and transfers to the ASSICNOR, the
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).
8/1/2007
Date Jinsong Yu
QLI-
8/1/2007 Set KAVKms.
Date Seth R. Atkinson
8/1/2007 July Nelly
Date Luke Kelly
d / d = d /
8/1/200+ W.Dm /m/
Date William B. Kunz
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Page 1 of 2

PATENT

REEL: 019903 FRAME: 0986

PATENT ASSIGNMENT

(Continued from page 1 to list additional inventors)

Date

8/1/200

Date

RECORDED: 10/01/2007

Larry J. Israe

Xin Li

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PATENT REEL: 019903 FRAME: 0987