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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Peter Francis Martone	09/27/2007
Gaurav Dhawan	09/26/2007
David James	09/26/2007
Jeff Liu	09/26/2007
Richard Xia	09/26/2007
Jun Wang	09/26/2007
Joshua Pointer	09/26/2007
Sobia Tariq	09/26/2007

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:	11870805

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: 321313.01

REEL: 019949 FRAME: 0675

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PATENT

NAME OF SUBMITTER:	V. Nagarajan
Total Attachments: 6 source=321313.01 Exec Assignment#page1 source=321313.01 Exec Assignment#page2 source=321313.01 Exec Assignment#page2 source=321313.01 Exec Assignment#page2 source=321313.01 Exec Assignment#page5 source=321313.01 Exec Assignment#page6	2.tif 3.tif 5.tif 5.tif

PATENT REEL: 019949 FRAME: 0676

PATENT ASSIGNMENT

I/WE, Peter Francis Martone, Gaurav Dhawan, David James, Jeff Liu, Richard
Xia, Jun Wang, Joshua Pointer, and Sobia Tariq ("ASSIGNOR"), have invented subject matter
("INVENTION") disclosed and/or claimed in a patent application entitled "Organization
System for Distributed Items" ("APPLICATION"), which:
☑ will be filed without this executed PATENT ASSIGNMENT. ASSIGNOR hereb

System for Distributed Items" ("APPLICATION")), which:
	ited PATENT ASSIGNMENT. ASSIGNOR hereby
	'. IGNEE'S legal representatives, of the Law and
· · · · · · · · · · · · · · · · · · ·	, Microsoft Corporation, One Microsoft Way,
	, who are associated with customer number
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	's Application No. and filing date, when
known;	
was filed on and v	was given Application No.
is filed concurrently herewith;	
•	n Corporation, on behalf of itself and its
successors and assigns ("ASSIGNEE"), is entitled to	
exclusive rights, title and interest in the INVENTIO	· · · · · ·
and patents derived therefrom, such as continuing	applications, in and for the United States, its
territories, and all foreign countries ("APPLICATION	I DERIVATIVES"));
_	n, the receipt of which is hereby acknowledged by
the ASSIGNOR, the ASSIGNOR hereby sells, assigns	
exclusive rights, title and interest in the INVENTION	N and the APPLICATION (and APPLICATION
DERIVATIVES);	truments and documents required for the making
and prosecution of the APPLICATION (and APPLICA	
patent derived therefrom, and for the purpose of p	
(and APPLICATION DERIVATIVES).	γ
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2007-Sep-27	LUNI / VIANA
Date	Peter Francis Martone
Date	Gaurav Dhawan
Date	David James

Page 1 of 2

Date	Jeff Liu
 Date	 Richard Xia
	Patent Assignment
<u>Organi</u>	Organization System for Distributed Items
	<u>321313.01</u>
Date	Jun Wang
Date	Joshua Pointer
Date	 Sobia Tarig

9/26/2007

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Date

Date

MS Docket No. 321313.01

PATENT AS	SIGNMENT
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🗵 will be filed without this execu	ted PATENT ASSIGNMENT. ASSIGNOR hereby
authorizes, and requests, ASS	GNEE'S legal representatives, of the Law and
· · · · · · · · · · · · · · · · · · ·	Microsoft Corporation, One Microsoft Way,
	who are associated with customer number
,	thesis (Application No. 11/870,805, filed
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is filed concurrently herewith;	
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and patents derived therefrom, such as continuing	
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	n, the receipt of which is hereby acknowledged by
the ASSIGNOR, the ASSIGNOR hereby sells, assigns	
exclusive rights, title and interest in the INVENTION	vang the Application (and Application
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and prosecution of the APPLICATION (and APPLICA	
patent derived therefrom, and for the purpose of p	
(and APPLICATION DERIVATIVES).	, ,
9/26/2007	
Date	Peter Francis Martone
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Date	Gaurav Dhawap
	2-20/12
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Date	David James

Page 1 of 2

Jeff Liu

Patent Assignment Organization System for Distributed Items

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Date	Jun Wang
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Date	Joshua Pointer
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Date	Sobia Tariq 🔨 🕻

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	artment, Microsoft Corporation, One Microsoft Way,
Redmond, Washington	98052, who are associated with customer number
	in parenthesis (Application No. 11/870,805_, filed
10/11/2007) this APPLIC	CATION's Application No. and filing date, when
known;	
[] was filed on	and was given Application No;
is filed concurrently he	erewith;
Microsoft Corporation, a W	ashington Corporation, on behalf of itself and its
	ititled to, and is desirous of acquiring, the entire and
	NVENTION and the APPLICATION (and all other applications
	ontinuing applications, in and for the United States, its
territories, and all foreign countries ("APPI	
	sideration, the receipt of which is hereby acknowledged by
	, assigns and transfers to the ASSIGNEE, the entire and
	NVENTION and the APPLICATION (and APPLICATION
DERIVATIVES);	
• •	te all instruments and documents required for the making
	APPLICATION DERIVATIVES), for litigation regarding letters
	pose of protecting and perfecting title to the APPLICATION
(and APPLICATION DERIVATIVES).	page 4. F
(and miles, miles parties and a series).	
Date:	Peter Francis Martone
Date:	reter trancis martone
Date	Gaurav Dhawan
Date	David James
Dat-2	Jeff Liu
	Join and
Date	Richard Xia

Page 1 of 2

Patent Assignment Organization System for Distributed Items 321313.01

Date	Jun Wang
<u>9/26/2007</u> Date	Joshua Pointer
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Date	Sobia Tariq