FEB D 7 2003	FORM PTO-1595 (REV) R DOCKET NO. LOT920020019U TE: January 31, 2003		OVER SHEET PATENTS ONL 02-13-2003	E e
Te	o the Assistant Commissione ocuments or copies thereof.	er For Patents: F	102365095	final
$\frac{1}{2}$	Rokosz, Andrew L. Schi Executed: 12/26/02; 0 Name and address of re Name: Internatio	rmer, Matthew Sch	; 01/07/03; 12/31/02): ines Corporation	ghn T.
3 4	Application number(s) Title: SYSTEM AND ACTIVITY A	or patent number() METHOD FOR BUILD ROUND SHARED VIRT ing filed togethe	ING SOCIAL NETWORKS BASED	
5	Name and address of pa should be mailed:		Keohane, Esq. et,	iment
6	Total number of applic	ations and patent	s involved: 1	
7	•	ed to deposit acc	ount 12-2158: total fee d	lue and
8	Deposit account number	с: 12-2158 (IBM C	orporation)	
9		is true and corre nal document. Signature Tel	f my knowledge and belief ct and any attached copy 0/28/0 pate phone: 617-693-4152 sheet: 1	
21 21	hereby certify that I am d ith the United States Posta ddressed to the Commissione 0231 on: Date ame of person mailing paper	al Service as firs er of Patents and $(A \cap, 3), 20$ $(\Box, Juliet Gresh)$	losed or attached corresp t class mail in an envelo Trademarks, Washington, D O3	ppe

ASSIGNMENT

Whereas, we

(3)

(1)	Michael D. Elder		
		City of County of	Greenville
	and	State of	South Carolina

(2) Jason Y. Jho

	City of	Raliegh
	County of	Wake
and	State of	North Carolina

OSZ	
City of	Newton
County of	Middlesex
nd State of	Massachusetts
	City of County of

(4)	Andrew L.	Schirme	er	
			City of	Andover
			County of	Essex
		and	State of	Massachusetts

(5) Matthew Schultz

	City of	Ithaca
	County of	Tompkins
and	State of	New York

have invented certain improvements in

SYSTEM AND METHOD FOR BUILDING SOCIAL NETWORKS BASED ON ACTIVITY AROUND SHARED VIRTUAL OBJECTS

and have executed, respectively, a United States patent application therefor on

(1) <u>Dec. 7.6</u>, 2002, (2) , 2002, (3) , 2002, (3) , 2002,

(4)_____, 2002, (5)_____;

And whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we the above named hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any letters Patent granted upon the invention set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Page 1 of 2

(1)	Signed at Grees	,	SC	
	on Dec 24, 2002			(Michael D. Elder)
(2)	Signed at	,		-
	on, 2002			(Jason Y. Jho)
(3)	Signed at	,		-
	on, 2002			(Vaughn T. Rokosz)
(4)	Signed at	,		
	on, 2002			(Andrew L. Schirmer)
(5)	Signed at	,		_
	on, 2002			(Matthew Schultz)

Docket No.: LOT920020019US1

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Whereas, we

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(1)	Michael D. Elder		
		City of County of	Greer
	and	State of	South Carolina

(2) Jason Y. Jho
City of Raliegh
County of Wake
and State of North Carolina

Vaughn T.	Rokosz		
		City of County of	Newton Middlesex
	and	State of	Massachusetts

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(1),	2002,(2)_	January 1,	200 3,	(3),2002,
(4)	2002,(5)_	;		

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Page 1 of 2

(1)	Signed at	<i>,</i>	_
	on, 2002		(Michael D. Elder)
(2)	Signed at <u>Malighe</u> on <u>Jan. 1</u> , 200 3	, <u>NC</u>	(Jason Y Jhb)
(3)	Signed at on, 2002	,	(Vaughn T. Rokosz)
(4)	Signed at, 2002	1	(Andrew L. Schirmer)
(5)	Signed at, 2002	,	(Matthew Schultz)

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Vaughn	т.	Rokosz		
			City of	Newton
			County of	Middlesex
		and	State of	Massachuset

Andrew	\mathbf{L} .	Schirme	er	
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(1),	2002, (2)	, 200	12 131	118103	,2002,

(4) _____, 2002, (5) _____;

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Page 1 of 2

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	on, 2002		(Michael D. Elder)
(2)	Signed at, 2002		(Jason Y. Jho)
(3)	Signed at <u>WESTE 20</u> on <u>18/03</u> , 2002	, <u>MA</u>	(Vaughn) T. Rokosz)
(4)	Signed at, 2002	,	(Andrew L. Schirmer)
(5)	Signed at, 2002		(Matthew Schultz)

ASSIGNMENT

Whereas, we

(4)

(1)

(±)	Michael D	. Elder		
			City of	Greer
		and	County of State of	South Carolina

(2) Jason Y. Jho

	City of	Raliegh
	County of	Wake
and	State of	North Carolina

(3)	Vaughn T.	Rokosz		
			City of	Newton
			County of	Middlesex
		and	State of	Massachusetts

Andrew L. Schirmer City of

а

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	on, 2002		(Michael D. Elder)
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	on, 2002		(Jason Y. Jho)
(3)	Signed at	,	_
	on, 2002		(Vaughn T. Rokosz)
(4)	signed at Ubstlord on 17, 2003	, <u>11</u> A	(Andrew L. Schirmer)
(5)	Signed at	,	_
	on, 2002		(Matthew Schultz)

ASSIGNMENT

Whereas, we

(1)	Michael D. Elder		
		City of County of	Greer
	and	State of	South Carolina
(2)	Jason Y. Jho		
		City of County of	
	and	State of	
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		City of County of	
	and	State of	
(4)	Andrew L. Schirme	r	
		City of County of	Andover Essex

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	on, 2002			(Vaughn T. Rokosz)
(4)	Signed at	'		-
	on, 2002			(Andrew L. Schirmer)
(5)	Signed at 1 that on $12/31$, 2002	,	NY	
	on 12 31, 2002			(Matthew Schultz)

Page 2 of 2

RECORDED: 01/31/2003